CATALOGO 2026

Lucaria



1.0

DEPURECO®
INDUSTRIAL VACUUMS



Peace of mind with the Depureco three-year warranty extension!
Buy the replacement filter together with your vacuum cleaner and enjoy three years of protection. Valid on the entire range, except for the 'oil & swarf vacuum cleaners' and 'professional vacuum cleaners' ranges.

Lucaria

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SINGLE-PHASE INDUSTRIAL VACUUMS

Lucaria

M PRO
DUSTS AND SOLIDS IN INTERMITTENT USE



MODEL		MPRO
Code		A2120
Price		
TECHNICAL DATA SHEET		
Motors | Type		2x By-Pass
Power	Watt - HP	2.600 - 3,5
Voltage | Frequency	V | Hz	230 | 50/60
Max Vacuum	mBar	250
Max air flow	m^3/h	380
Inlet	Ø mm	50
Noise level	dB(A)	72
Bin capacity	Lt	45
Dimensions	mm	516 x 545
Height	mm	860
Weight	Kg	38
Primary filter		Star
Surface	cm^2	6000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Antistatic Polyester
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 14
Surface	cm^2	22000
Media		Fiberglass



P13638 - Starter kit d40 included

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P14903

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin

BX



Grounding

GRD



Tool remote control (Max 2000W - Schuko)

RC

ACCESSORIES - see ACCESSORIES section of the price list



Dry kit d40

P13640



Spare star filter M

GET 5 YEARS WARRANTY

P12624

XM 20
DUSTS AND SOLIDS IN INTERMITTENT USE



MODEL		XM 20
Code		A1400-001
Price		
TECHNICAL DATA SHEET		
Motors | Type		2x By-Pass
Power	Watt - HP	2.600 - 3,5
Voltage | Frequency	V | Hz	230 | 50/60
Max Vacuum	mBar	250
Max air flow	m^3/h	380
Inlet	Ø mm	50
Noise level	dB(A)	72
Bin capacity	Lt	20
Dimensions	mm	516 x 545
Height	mm	994
Weight	Kg	38
Primary filter		Star
Surface	cm^2	15000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Polyester
Filter cleaning system		Manual
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 14
Surface	cm^2	22000
Media		Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P14903		ANT M | Class M antistatic filter ANT M		MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		Grounding GRD
	Tool remote control (Max 2000W - Schuko) RC				

ACCESSORIES - see ACCESSORIES section of the price list

	Fixed WD brush for floor cleaning P11792		Starter kit d40 P13638		Dry kit d40 P13640
	Starter kit d50 P12350		Spare star filter M GET 3 YEARS WARRANTY P11606		

XM 20 JC
DUSTS AND SOLIDS IN INTERMITTENT USE



MODEL		XM 20 JC
Code		A1400
Price		
TECHNICAL DATA SHEET		
Motors | Type		2x By-Pass
Power	Watt - HP	2.600 - 3,5
Voltage | Frequency	V | Hz	230 | 50/60
Max Vacuum	mBar	250
Max airflow	m^3/h	380
Inlet	Ø mm	50
Noise level	dB(A)	72
Bin capacity	Lt	20
Dimensions	mm	516 x 545
Height	mm	994
Weight	Kg	38
Primary filter		Conical Cartridge
Surface	cm^2	16000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		PTFE Coated Polyester
Filter cleaning system		Jet Clean
Guillotine for Jet Clean		Included
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 14
Surface	cm^2	22000
Media		Fiberglass



NEW

Filter cartridge with air deflector to improve airflow distribution

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P13313		HEPA 13 | H 13 primary absolute filter with PFTE membrane (EN 1822-5) HEPA 13

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		Grounding GRD		Tool remote control (Max 2000W - Schuko) RC

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer hose cuff d50/40 P12302		Starter kit d40 P13638		Dry kit d40 P13640
	Starter kit d50 P12350		WetDry kit 50 P11887		Spare conical filter M GET 3 YEARS WARRANTY P12832

XM 35 JC - XM 35 JC LP

DUSTS AND SOLIDS IN INTERMITTENT USE

MODEL		XM 35 JC	XM 35 JC LP
Code		A1420	A1421
Price			
TECHNICAL DATA SHEET			
Motors | Type		2x By-Pass	2x By-Pass
Power	Watt - HP	2.600 - 3,5	2.600 - 3,5
Voltage | Frequency	V | Hz	230 | 50/60	230 | 50/60
Max Vacuum	mBar	250	250
Max air flow	m^3/h	380	380
Inlet	Ø mm	50	50
Noise level	dB(A)	72	72
Collection system		Container	Endless Bag 20mt
Bin capacity	Lt	45	-
Dimensions	mm	585 x 545	585 x 545
Height	mm	1285	1395
Weight	Kg	45	45
Primary filter		Conical Cartridge	
Surface	cm^2	16000	16000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		PTFE Coated Polyester	
Filter cleaning system		Manual	Manual
Guillotine for Jet Clean		Included	Included
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	22000	22000
Media		Fiberglass	Fiberglass



XM 35 JC

XM 35 JC LP



NEW

Filter cartridge with air deflector to improve airflow distribution

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P13313



HEPA 13 | H13 primary absolute filter with PFTE membrane (EN 1822-5)

HEPA 13

CONSTRUCTION OPTIONALS - see initial section of the price list



Accessory basket

AB



AISI 304 stainless steel bin

BX



Grounding

GRD



Tool remote control (Max 2000W - Schuko)

RC

ACCESSORIES - see ACCESSORIES section of the price list



Reducer hose cuff d50/40

P12302



Starter kit d40

P13638



Dry kit d40

P13640



Starter kit d50

P12350



WetDry kit 50

P11887



Spare conical filter M

GET 3 YEARS WARRANTY

P12832

MINIBULL
DUSTS AND SOLIDS IN INTERMITTENT USE



MODEL		MINIBULL
Code		A715
Price		
TECHNICAL DATA SHEET		
Motors | Type		2x By-Pass
Power	Watt - HP	2.600 - 3,5
Voltage | Frequency	V | Hz	230 | 50/60
Max Vacuum	mBar	250
Max air flow	m^3/h	380
Inlet	Ø mm	70
Noise level	dB(A)	72
Bin capacity	Lt	45
Dimensions	mm	550 x 620
Height	mm	1240
Weight	Kg	45
Primary filter		Star
Surface	cm^2	15000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Polyester
Filter cleaning system		Manual
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 14
Surface	cm^2	22000
Media		Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P14903		ANT M | Class M antistatic filter ANT M		MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list

	Accessory basket AB		AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX
	Differential pressure kit for baguse KDP		Grounding GRD		Tool remote control (Max 2000W - Schuko) RC
	Bin with inlet and floating device for liquids FLT				

ACCESSORIES - see ACCESSORIES section of the price list

	Fixed WD brush for floor cleaning P11792		Quick-release articuled arm P14025		Reducer d70/50 P10866
	Dry kit d40 P13640		WetDry kit d50 P11887		Spare star filter M GET 3 YEARS WARRANTY P11606

M65 / M100
DUSTS AND SOLIDS IN INTERMITTENT USE



MODEL		M65	M100
Code		A032	A039
Price			
TECHNICAL DATA SHEET			
Motors | Type		3x By-Pass	3x By-Pass
Power	Watt - HP	3.900 - 5,2	3.900 - 5,2
Voltage | Frequency	V | Hz	230 | 50/60	230 | 50/60
Max Vacuum	mBar	250	250
Max air flow	m^3/h	570	570
Inlet	Ø mm	70	70
Noise level	dB(A)	72	72
Bin capacity	Lt	65	100
Dimensions	mm	660 x 800	660 x 800
Height	mm	1300	1515
Weight	Kg	80	80
Primary filter		Star	Star
Surface	cm^2	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Polyester	Polyester
Filter cleaning system		Manual	Manual
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	28000	28000
Media		Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09870		BFL | Class M filter (38.000 cm^2) BFL		ANT M | Class M antistatic filter ANT M
	MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF		NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE
	PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT				

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Automatic reverse jet cleaning system 3x Antistatic polyester cartridge 9 m2 SP		Compressor on board COMP

CONSTRUCTION OPTIONALS - see initial section of the price list

	Tangential inlet + cyclone TAN +CIC		Accessory basket AB		Grounding GRD
	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		AISI 304 Stainless steel bin, chamber and frame TX

CONSTRUCTION OPTIONALS - see initial section of the price list

	Differential pressure kit for bag use KDP		Tool remote control (Max 2000W - Schuko) RC		Bin with inlet and floating device for liquids FLT

ACCESSORIES - see ACCESSORIES section of the price list

	Fixed WD brush for floor cleaning P11792		Quick-release articuled arm P14025		Reducer d70/50 P10866
	Dry kit d40 P13640		Wet Dry kit d50 P11887		Tiltable kit for 100 lt bin discharge P1033+P11287
	Standard spare filter GET 3 YEARS WARRANTY P11718				

SPECIAL OFFER

ADDITIONAL DISCOUNT WITH MINIMUM ORDER OF MACHINES WITH THE SAME CONFIGURATION

Valid for: - unique order - unique delivery - cannot be combined with other promotions

M65
M100
M100LP
ECOBULL

5 VACUUMS = +10%
10 VACUUMS = +20%

M65 / M100 JC
DUSTS AND SOLIDS IN INTERMITTENT USE



MODEL		M65 JC	M100 JC
Code		A027	A038
Price			
TECHNICAL DATA SHEET			
Motors | Type		3x By-Pass	3x By-Pass
Power	Watt - HP	3.900 - 5,2	3.900 - 5,2
Voltage | Frequency	V | Hz	230 | 50/60	230 | 50/60
Max Vacuum	mBar	250	250
Max air flow	m^3/h	570	570
Inlet	Ø mm	50	50
Noise level	dB(A)	72	72
Bin capacity	Lt	65	100
Dimensions	mm	660 x 800	660 x 800
Height	mm	1300	1515
Weight	Kg	80	80
Primary filter		Conical Cartridge	Conical Cartridge
Surface	cm^2	16000	16000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		PTFE Coated Polyester	
Filter cleaning system		Jet Clean	Jet Clean
Guillotine for JetClean		Included	Included
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	28000	28000
Media		Fiberglass	Fiberglass



NEW

Filter cartridge with air deflector to improve airflow distribution

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P09870



HEPA 13 | H13 primary absolute filter with PFTE membrane (EN 1822-5)

HEPA 13

CONSTRUCTION OPTIONALS - see initial section of the price list



Accessory basket

AB



AISI 304 stainless steel bin

BX



Differential pressure kit for bag use

KDP



Grounding

GRD



Tool remote control (Max 2000W - Schuko)

RC



Bin with inlet and floating device for liquids

FLT

ACCESSORIES - see ACCESSORIES section of the price list



Fixed WD brush for floor cleaning

P11792



Reducer hosecuff d50/40

P12302



Dry kit d40

P13640



Dry kit d50

P12348



Tiltable kit for 100 lt bin discharge

P1033+P11287



Spare conical filter M

GET 3 YEARS WARRANTY

P12832

M100 LP - M100 JC LP
3 MOTORS, MANUAL FILTER CLEANING



M100 LP

M100 JC LP

MODEL		M100 LP	M100 JC LP
Code		A042	A043
Price			
TECHNICAL DATA SHEET			
Motors | Type		3x By-Pass	3x By-Pass
Power	Watt - HP	3.900 - 5,2	3.900 - 5,2
Voltage | Frequency	V | Hz	230 | 50/60	230 | 50/60
Max Vacuum	mBar	250	250
Max air flow	m^3/h	570	570
Inlet	Ø mm	70	50
Noise level	dB(A)	72	72
Collection system		Endless Bag 20mt	
Dimensions	mm	660x800	660x800
Height	mm	1515	1515
Weight	Kg	70	70
Primary filter		Star	Conical Cartridge
Surface	cm^2	24000	16000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Polyester	PTFE Coated Polyester
Filter cleaning system		Manual	Jet Clean
Guillotine for JetClean		-	Included
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	28000	28000

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09870		ANT M | Class M antistatic filter - M100 LP - ANT M		MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) - M100 LP - MTF
	PTFE | Class M PTFE filter (38.000 cm^2) - M100 LP - PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) - M100 LP - PTFE ANT		HEPA 13 | H13 primary absolute filter with PFTE membrane (EN 1822-5) - M100 JC LP - HEPA 13

CONSTRUCTION OPTIONALS - see initial section of the price list

	Tool remote control (Max 2000W - Schuko) RC		Grounding GRD

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d80/50 P00278		Dry kit d40 P13640		Dry kit d50 P12348
	4x Endless Bag roll bag replacement P11883		Spare filter Star - M100 LP - GET 3 YEARS WARRANTY P11718		Spare conical filter M - M100 JC LP - GET 3 YEARS WARRANTY P12832

SPECIAL OFFER

ADDITIONAL DISCOUNT WITH MINIMUM ORDER OF MACHINES WITH THE SAME CONFIGURATION

Valid for: - unique order - unique delivery - cannot be combined with other promotions

M65
M100
M100LP
ECOBULL

5 VACUUMS = +10%
10 VACUUMS = +20%

M H DEKRA

XFLOOR 3 / 3H
MOBILE DUST EXTRACTOR FOR FINE DUST



MODEL		XFLOOR 3	XFLOOR 3H
Code		A1723	A1726
Price			
TECHNICAL DATA SHEET			
Certification for H dust		-	Dekra
Motors | Type		3x By-Pass	3x By-Pass
Power	Watt - HP	3.900 - 5,2	3.900 - 5,2
Voltage | Frequency	V | Hz	230 | 50/60	230 | 50/60
Max Vacuum	mBar	250	250
Max air flow	m^3/h	570	570
Inlet	Ø mm	80	80
Noise level	dB(A)	72	72
Collection system		Endless Bag	Endless Bag
Dimensions	mm	920x565	920x565
Height in use	mm	1430	1430
Height for transport	mm	1170	1170
Weight	Kg	70	70
Primary filter		Star	Star
Surface	cm^2	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Polyester	Polyester
Filter cleaning system		Manual	Manual
ABSOLUTE FILTER			
Class - EN 1822		-	H 14
Surface	cm^2	-	28000
Media		-	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



ANT M | Class M antistatic filter

ANT M



MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69)

MTF



PTFE | Class M PTFE filter (38.000 cm^2)

PTFE



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list



Telescopic chassis

TTS



Tool remote control (Max 2000W - Schuko)

RC



Grounding

GRD

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d80/50

P00278



Dry kit d40

P13640



Dry kit d50

P12348



4x Endless Bag roll bag replacement

P11883



Spare filter Star

GET 5 YEARS WARRANTY

P11718



H 14 spare filter

GET 5 YEARS WARRANTY

P09868

XFLOOR 3 PLUS / 3 PLUS H
MOBILE DUST EXTRACTOR FOR FINE DUST



MODEL			XFLOOR 3PLUS	XFLOOR 3HPLUS
Code			A1725	A1727
Price				
TECHNICAL DATA SHEET				
Certification for H dust			-	Dekra
Motors | Type			3x By-Pass	3x By-Pass
Power		Watt - HP	3.900 - 5,2	3.900 - 5,2
Voltage | Frequency		V | Hz	230 | 50/60	230 | 50/60
Max Vacuum		mBar	250	250
Max air flow		m^3/h	570	570
Inlet		Ø mm	80	80
Noise level		dB(A)	72	72
Collection system			Endless Bag	Endless Bag
Dimensions		mm	920x565	920x565
Height in use		mm	1730	1730
Height for transport		mm	1470	1470
Weight		Kg	80	80
Primary filter			Star	Star
Surface		cm^2	45000	45000
(Class EN 60335-2-69)		IFA | BGIA M-PES	Class M	Class M
Media			Polyester	Polyester
Filter cleaning system			Manual	Manual
ABSOLUTE FILTER				
Class - EN 1822			-	H 14
Surface		cm^2	-	28000
Media			-	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



PTFE | Class M PTFE filter (38.000 cm^2)

PTFE



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list



Telescopic chassis

TTS



Tool remote control (Max 2000W - Schuko)

RC



Grounding

GRD

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d80/50

P00278



Dry kit d40

P13640



Dry kit d50

P12348



4x Endless Bag roll bag replacement

P11883



Spare filter Star

GET 3 YEARS WARRANTY

P09120



H 14 spare filter

GET 3 YEARS WARRANTY

P09868

COMBO
VACUUM CLEANER WITH INTEGRATED PRE-SEPARATOR



MODEL			COMBO
Code			A070
Price			
TECHNICAL DATA SHEET			
Motors | Type			3x By-Pass
Power		Watt - HP	3.900 - 5,2
Voltage | Frequency		V | Hz	230 | 50/60
Max Vacuum		mBar	250
Max airflow		m³/h	570
Inlet		Ø mm	70
Noise level		dB(A)	72
Collection system			2x Endless Bag
Dimensions		mm	645x1300
Height in use		mm	1500
Weight		Kg	99
Primary filter			Star
Surface		cm²	24000
(Class EN 60335-2-69)		IFA | BGIA M-PES	Class M
Media			Polyester
Filter cleaning system			Manual
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822			H 14
Surface		cm²	28000
Media			Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09870		ANT M | Class M antistatic filter ANT M		MTF | Teflon filter (24.000 cm²) class M (EN 60335-2-69) MTF
	PTFE | Class M PTFE filter (38.000 cm²) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm²) PTFE ANT		

CONSTRUCTION OPTIONALS - see initial section of the price list

	Tool remote control (Max 2000W - Schuko) RC		Grounding GRD

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d70/50 P10866		Dry kit d40 P13640		Dry kit d50 P12348
	4x Endless Bag roll bag replacement P11883		Spare filter Star GET 3 YEARS WARRANTY P11718		

BULL 24
BATTERY-OPERATED VACUUM CLEANERS

MODEL		BULL 24
Code		A368
Price		
TECHNICAL DATA SHEET		
Motors | Type		3x By-Pass
Ampere	A	>85
Power	kW - HP	1,5 - 2
Voltage	V	2x 12V
Max Vacuum	mBar	240
Max air flow	m^3/h	350
Inlet	Ø mm	80
Noise level	dB(A)	64
Bin capacity	Lt	65/100 opt
Battery case dimensions*	mm	604x356x245h
Dimensions	mm	650x850
Height	mm	1400
Weight	Kg	75
Primary filter		Star
Surface	cm^2	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Polyester
Filter cleaning system		Manual
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 14
Surface	cm^2	28000
Media		Fiberglass

*Batteries not included



FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09870		ANT M | Class M antistatic filter ANT M		MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list

	100 lt bin 100 LT		AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX
	Grounding GRD				

ACCESSORIES - see ACCESSORIES section of the price list

	Fixed WD brush for floor cleaning P11792		Reducer d80/50 P00278		Wet Dry kit d50 P11887
	Standard spare filter GET 3 YEARS WARRANTY P11718				

WD 132 / 133
LIQUID SUCTION



MODEL		WD 132	WD 133
Code		A1571	A1570
Price			
TECHNICAL DATA SHEET			
Motors | Type		2x By-Pass	3x By-Pass
Power	Watt - HP	2.600 - 3,5	3.900 - 5,2
Voltage | Frequency	V | Hz	230 | 50/60	230 | 50/60
Max Vacuum	mBar	250	250
Max airflow	m^3/h	380	570
Inlet	Ø mm	70	70
Noise level	dB(A)	72	72
Bin capacity	Lt	130	130
Liquids discharge system		Discharge valve	Discharge valve
Dimensions	mm	580x530	580x530
Height	mm	1160	1160
Weight	Kg	38	40
Liquids filter		Bag filter	Bag filter
Liquids filter Efficiency		150µm	
Solids filter		Bag filter	Bag filter
Media		Polyester	Polyester

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		Grounding GRD

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d70/50 P10866		Wet Dry kit d40 P13639		Wet Dry kit d50 P11887
	Spare 150 µm liquids filter GET 3 YEARS WARRANTY P12319		Spare bag solids filter GET 3 YEARS WARRANTY P12320		

WD 132 P
LIQUID SUCTION



MODEL		WD 132P
Code		A1572
Price		
TECHNICAL DATA SHEET		
Motors | Type		2x By-Pass
Power	Watt - HP	2.600 - 3,5
Voltage | Frequency	V | Hz	230 | 50/60
Max Vacuum	mBar	250
Max air flow	m^3/h	380
Inlet	Ø mm	70
Noise level	dB(A)	72
Bin capacity	Lt	130
Liquids discharge system		Submerged pump
Dimensions	mm	580x530
Height	mm	1160
Weight	Kg	47
Liquids filter		Bag filter
Efficiency		150µm
Solids filter		Bag filter
Media		Polyester
Discharge pump	kW	Included
Power		0,55
Discharge speed	lt/min	135

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		Grounding GRD

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d70/50 P10866		Wet Dry kit d40 P13639		Wet Dry kit d50 P11887
	Spare 150 µm liquids filter GET 3 YEARS WARRANTY P12319		Spare bag solids filter GET 3 YEARS WARRANTY P12320		

XM 20 OVEN

HOT RESIDUES FROM OVENS AND INDUSTRIAL BAKERIES





P11857 - Oven cleaning kit included

MODEL			XM20 OVEN
Code			A1404
Price			
TECHNICAL DATA SHEET			
Motors | Type			2x By-Pass
Power		Watt - HP	2.600 - 3,5
Voltage | Frequency		V | Hz	230 | 50/60
Max Vacuum		mBar	250
Max air flow		m^3/h	380
Inlet		Ø mm	50
Noise level		dB(A)	72
Bin capacity		Lt	20
Dimensions		mm	515 x 545
Height		mm	994
Weight		Kg	38
Primary filter			Star
Surface		cm^2	15000
Media			Nomex, for high temperatures
Filter cleaning system			Manual
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822			H 14
Surface		cm^2	22000
Media			Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P14903

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin

BX



AISI 304 stainless steel bin and chamber

GX



Grounding

GRD

ACCESSORIES - see ACCESSORIES section of the price list



Dry kit d40

P13640



Antistatic Pro kit d40

P13642



Spare Nomex filter

GET 3 YEARS WARRANTY

P11875



PROFESSIONAL VACUUMS

Lucaria

X-PRO
SUCTION OF DUST, SOLIDS AND LIQUIDS



MODEL		X-PRO 1500	X-PRO 3000
Code		A1015	A1030
Price			
TECHNICAL DATA SHEET			
Motors | Type		1x By-Pass	2x By-Pass
Power	kW - HP	1,4 - 1,9	2,6 - 3,5
Voltage | Frequency	V | Hz	230 | 50/60	230 | 50/60
Max Vacuum	mBar	220	220
Max air flow	m^3/h	190	380
Noise level	dB(A)	66	66
Dimensions	mm	380x380	450x450
Height	mm	760	950
Weight	Kg	11	19
Bin capacity	Lt	35	50
Primary filter		Star	Star
Accessory kit		Included	Included

ACCESSORIES - see ACCESSORIES section of the price list



Disposable paper bags
(5 units per package)

P11872



Spare filter (for X-PRO 1500)

P11844



Spare filter (for X-PRO 3000)

P11845



THREE-PHASE INDUSTRIAL VACUUMS

Lucaria

TB 18M / TB 22
DUSTS AND SOLIDS IN CONTINUOUS USE



MODEL		TB 18M	TB 22
Code		A923	A940
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	
Power	kW - HP	1,8 - 2,4	2,2 - 3
Voltage | Frequency	V | Hz	230 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	230	220
Max air flow	m^3/h	240	280
Relief valve		Included	Included
Inlet	Ø mm	70	70
Noise level	dB(A)	74	74
Bin capacity	Lt	45	45
Dimensions	mm	550 x 620	550x620
Height	mm	1353	1353
Weight	Kg	50	55
Primary filter		Star	Star
Surface	cm^2	15000	15000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Polyester	Polyester
Filter cleaning system		Manual	Manual
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	22000	22000
Media		Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P11724		ANT M | Class M antistatic filter ANT M		MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFEANT

CONSTRUCTION OPTIONALS - see initial section of the price list

	Accessory basket AB		AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX
	Differential pressure kit for bag use KDP		Grounding GRD		Bin with inlet and floating device for liquids FLT

ACCESSORIES - see ACCESSORIES section of the price list

	Quick-release articulated arm P14025		Reducer d70/50 P10866		Dry kit d40 P13640
	WetDry kit 50 P11887		Spare star filter M GET 3 YEARS WARRANTY P11606		

TB UP3 / TB UP4

DUSTS AND SOLIDS IN CONTINUOUS USE



MODEL		TB UP 3	TB UP 4
Code		A878	A875
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	
Power	kW - HP	3 - 4	4 - 5,5
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	230	270
Max air flow	m^3/h	340	340
Relief valve		Included	Included
Inlet	Ø mm	70	70
Noise level	dB(A)	72	72
Bin capacity	Lt	45	45
Dimensions	mm	550x900	550x900
Height	mm	1120	1120
Weight	Kg	80	80
Primary filter		Star	Star
Surface	cm^2	15000	15000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Polyester	Polyester
Filter cleaning system		Manual	Manual
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	22000	22000
Media		Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P14904		ANT M | Class M antistatic filter ANT M		MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		Differential pressure kit for bag use KDP
	Grounding GRD		Bin with inlet and floating device for liquids FLT		

ACCESSORIES - see ACCESSORIES section of the price list

	Quick-release articulated arm P14025		Reducer d70/50 P10866		Dry kit d40 P13640
	WetDry kit 50 P11887		Spare star filter M GET 3 YEARS WARRANTY P11718		

ECOBULL
DUSTS AND SOLIDS IN CONTINUOUS USE



MODEL		ECOBULL M	ECOBULL T	ECOBULL PLUS
Code		A1004	A980	A1006
Price				
TECHNICAL DATA SHEET				
Motors | Type		Side channel blower		
Power	kW - HP	1,8 - 2,4	3 - 4	4 - 5,5
Voltage | Frequency	V | Hz	230 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	230	230	270
Max air flow	m^3/h	240	340	340
Relief valve		Included	Included	Included
Inlet	Ø mm	70	70	70
Noise level	dB(A)	74	72	72
Bin capacity	Lt	65/100 opt	65/100 opt	65/100 opt
Dimensions	mm	660 X 800	660 X 800	660 X 800
Height	mm	1530	1530	1530
Weight	Kg	85	88	95
Primary filter		Star	Star	Star
Surface	cm^2	24000	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		Polyester	Polyester	Polyester
Filter cleaning system		Manual	Manual	Manual
OPTIONAL SP - AUTOMATIC FILTER CLEANING				
Primary filter		3x Cartridge	3x Cartridge	3x Cartridge
Surface	cm^2	90000	90000	90000
Media		Antistatic Polyester		
Filter cleaning system		Reverse Jet cleaning system		
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822		H 14	H 14	H 14
Surface	cm^2	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) **P09778**		BFL | Class M filter (38.000 cm^2) **BFL**		ANT M | Class M antistatic filter **ANT M**
	MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) **MTF**		NOMEX | 250° Celsius resistant filter **NOMEX**		PTFE | Class M PTFE filter (38.000 cm^2) **PTFE**
	PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) **PTFE ANT**		Automatic reverse jet cleaning system 3x Antistatic polyester cartridge 9 m2 **SP**		Compressor on board (for SP or PSC) **COMP**

CONSTRUCTION OPTIONALS - see initial section of the price list

	Accessory basket **AB**		100 lt bin **100LT**		Endless bag safe bagging collection system **LP**
	AISI 304 stainless steel bin **BX**		AISI 304 stainless steel bin and chamber **GX**		Differential pressure kit for bag use **KDP**
	Grounding **GRD**		Tangential inlet + cyclone **TAN +CIC**		Bin with inlet and floating device for liquids **FLT**

ACCESSORIES - see ACCESSORIES section of the price list

	Quick-release articulated arm P14025		Reducer d70/50 P10866		Dry kit d40 P13640
	WetDry kit 50 P11887		Tiltable kit for 100 lt bin discharge P1033+P11287		Spare star filter M GET 3 YEARS WARRANTY P11718
	1x Spare cartridge filter - SP version - GET 3 YEARS WARRANTY P09577				

SPECIAL OFFER

ADDITIONAL DISCOUNT WITH MINIMUM ORDER OF MACHINES WITH THE SAME CONFIGURATION

Valid for: - unique order - unique delivery - cannot be combined with other promotions

M65
M100
M100LP
ECOBULL

5 VACUUMS = +10%
10 VACUUMS = +20%

TX
DUSTS AND SOLIDS IN CONTINUOUS USE



MODEL		TX 300	TX 400 P
Code		A1500	A1486
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	
Power	kW - HP	3 - 4	4 - 5,5
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	230	160
Max air flow	m^3/h	350	530
Relief valve		Optional	Optional
Inlet	Ø mm	70	70
Noise level	dB(A)	74	76
Bin capacity	Lt	100	100
Dimensions	mm	650x1100	650x1100
Height	mm	1400	1400
Weight	Kg	130	140
Primary filter		Star	Star
Surface	cm^2	38000	38000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Polyester	Polyester
Filter cleaning system		Manual	Manual
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	28000	28000
Media		Fiberglass	Fiberglass

MODEL		TX 400 S	TX 550 P	TX 550 S	TX 750
Code		A1487	A1488	A1489	A1490
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	4 - 5,5	5,5 - 7,5	5,5 - 7,5	7,5 - 10
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	360	260	440	260
Max air flow	m^3/h	330	530	330	730
Relief valve		Included	Optional	Included	Optional
Inlet	Ø mm	70	70	70	70
Noise level	dB(A)	76	76	76	79
Bin capacity	Lt	100	100	100	100
Dimensions	mm	650x1100	650x1100	650x1100	650x1100
Height	mm	1400	1400	1400	1400
Weight	Kg	140	155	155	190
Primary filter		Star	Star	Star	Star
Surface	cm^2	38000	38000	38000	38000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Polyester	Polyester	Polyester	Polyester
Filter cleaning system		Manual	Manual	Manual	Manual
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	28000	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09778		ANT M | Class M antistatic filter ANT M		MTF | Teflon filter (24.000 cm²) class M (EN 60335-2-69) MTF
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm²) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm²) PTFE ANT

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Pneumatic filter shaker PSC		Compressor on board (for SP or PSC) COMP

CONSTRUCTION OPTIONALS - see initial section of the price list

	Pressure relief valve PRV		Tangential inlet + cyclone TAN + CIC		Endless bag safe bagging collection system LP
	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		AISI 304 Stainless steel bin, chamber and frame TX
	Differential pressure kit for bag use KDP		Forklift bracket for lifting with eyebolts FKL		Grounding GRD
	Bin with inlet and floating device for liquids FLT		Spark Trap (TAN required) SPK		Switchboard with remote control LR
	Switchboard with wireless remote control WRLS + QE				

ACCESSORIES - see ACCESSORIES section of the price list

	Quick-release articulated arm P14025		Reducer d70/50 P10866		Wet & Dry Kit d50 P11887
	Spare filter M GET 5 YEARS WARRANTY P12217				

TX SP
DUSTS AND SOLIDS IN CONTINUOUS USE



MODEL		TX 300 SP	TX 400 P SP
Code		A1499	A1480
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	
Power	kW - HP	3 - 4	4 - 5,5
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	230	160
Max air flow	m^3/h	350	530
Relief valve		Optional	Optional
Inlet	Ø mm	70	70
Noise level	dB(A)	74	76
Bin capacity	Lt	100	100
Dimensions	mm	650x1100	650x1100
Height	mm	1400	1400
Weight	Kg	130	140
Primary filter		3x Cartridge	3x Cartridge
Total surface	cm^2	90000	90000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic polyester	
Filter cleaning system		Reverse jet cleaning system	
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	28000	28000
Media		Fiberglass	Fiberglass

MODEL		TX 400 S SP	TX 550 P SP	TX 550 S SP	TX 750 SP
Code		A1481	A1520	A1528	A1491
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	4 - 5,5	5,5 - 7,5	5,5 - 7,5	7,5 - 10
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	360	260	440	260
Max air flow	m^3/h	330	530	330	730
Relief valve		Included	Optional	Included	Optional
Inlet	Ø mm	70	70	70	70
Noise level	dB(A)	76	76	76	79
Bin capacity	Lt	100	100	100	100
Dimensions	mm	650x1100	650x1100	650x1100	650x1100
Height	mm	1400	1400	1400	1400
Weight	Kg	140	155	155	190
Primary filter		3x Cartridge	3x Cartridge	3x Cartridge	3x Cartridge
Surface	cm^2	90000	90000	90000	90000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic polyester			
Filter cleaning system		Reverse jet cleaning system			
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	28000	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09778		Compressor on board (for SP or PSC) COMP

CONSTRUCTION OPTIONALS - see initial section of the price list

	Pressure relief valve PRV		Tangential inlet + cyclone TAN + CIC		Endless bag safe bagging collection system LP
	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		AISI 304 Stainless steel bin, chamber and frame TX
	Differential pressure kit for bag use KDP		Forklift bracket for lifting with eyebolts FKL		Grounding GRD
	Bin with inlet and floating device for liquids FLT		Spark Trap (TAN required) SPK		Switchboard with remote control LR
	Switchboard with wireless remote control WRLS + QE				

ACCESSORIES - see ACCESSORIES section of the price list

	Quick-release articulated arm P14025		Reducer d70/50 P10866		Wet & Dry Kit d50 P11887
	1x Spare cartridge filter GET 3 YEARS WARRANTY P09577				

TX Z22
DUSTS AND SOLIDS IN ATEX ZONES 22



MODEL		TX 300 Z22	TX 400 Z22	TX 550 P Z22	TX 550 S Z22
Code		A480	A485	A490	A495
Price					
TECHNICAL DATA SHEET					
Marking		II 3D Ex h IIIB T 140 Dc			
Motors | Type		Atex certified side channel blower			
Power	kW - HP	3 - 4	4 - 5,5	5 - 7,5	5 - 7,5
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	240	230	240	400
Max air flow	m^3/h	350	450	550	320
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	70	70	70	70
Noise level	dB(A)	74	73	74	73
Operating temperature	°C	-20/+40	-20/+40	-20/+40	-20/+40
Bin capacity	Lt	100	100	100	100
Bin		AISI 304 Stainless steel	AISI 304 Stainless steel	AISI 304 Stainless steel	AISI 304 Stainless steel
Dimensions	mm	650 x 1100	650 x 1100	650 x 1100	650 x 1100
Height	mm	1400	1400	1400	1400
Weight	Kg	130	140	150	150
Primary filter		3x Cartridge	3x Cartridge	3x Cartridge	3x Cartridge
Surface	cm^2	90000	90000	90000	90000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic polyester	Antistatic polyester	Antistatic polyester	Antistatic polyester
Filter cleaning system		Reverse jet cleaning system		Reverse jet cleaning system	
OPTIONAL AUTOMATIC FILTER CLEANING SYSTEM					
Primary filter		3x Cartridge	3x Cartridge	3x Cartridge	3x Cartridge
Class - EN 1822		Class M	Class M	Class M	Class M
Surface	cm^2	90000	90000	90000	90000
Media		Antistatic polyester	Antistatic polyester	Antistatic polyester	Antistatic polyester
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	22000	22000	22000	22000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P09778



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFEANT

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list



Automatic reverse jet cleaning system 3x Antistatic polyester cartridge $9m^2$

SP



Compressor on board (for SP or PSC)

COMP

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin and chamber GX		Tangential inlet + cyclone TAN + CIC		Spark Trap (TAN required) SPK

ACCESSORIES - see ACCESSORIES section of the price list

	Tiltable kit for 100 lt bin discharge P1033+P11287		Reducer d70/50 P10866		Antistatic kit Pro d50 P12377
	Antistatic spare filter M GET 5 YEARS WARRANTY P11847		Spare cartridge filter - SP version - GET 5 YEARS WARRANTY P09577		

FOX
DUSTS AND SOLIDS IN CONTINUOUS USE



MODEL			FOX 5,5 P	FOX 5,5 S	FOX 7,5 P	FOX 7,5 S
Code			A134	A159	A170	A197
Price						
TECHNICAL DATA SHEET						
Motors | Type			Side channel blower			
Power		kW - HP	4 - 5,5	4 - 5,5	5 - 7,5	5 - 7,5
Voltage | Frequency		V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class			55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run		mBar	160	360	240	440
Max air flow		m^3/h	520	320	520	320
Relief valve			Included	Included	Included	Included
Inlet		Ø mm	80 / Tangential with cyclone			
Noise level		dB(A)	76	76	76	76
Bin capacity		Lt	100	100	100	100
Dimensions		mm	660x1200	660x1200	660x1200	660x1200
Height		mm	1510	1510	1510	1510
Weight		Kg	155	155	175	175
Primary filter			Star	Star	Star	Star
Surface		cm^2	24000	24000	24000	24000
(Class EN 60335-2-69)		IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media			Polyester	Polyester	Polyester	Polyester
Filter cleaning system			Manual	Manual	Manual	Manual
OPTIONAL ABSOLUTE FILTER						
Class - EN 1822			H 14	H 14	H 14	H 14
Surface		cm^2	22000	22000	22000	22000
Media			Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09778		BFL | Class M filter (38.000 cm^2) BFL		ANT M | Class M antistatic filter ANT M
	MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF		NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE
	PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT				

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Pneumatic filter shaker PSC		Compressor on board (for SP or PSC) COMP		Electrical filter shaker SE

CONSTRUCTION OPTIONALS - see initial section of the price list

	Endless bag safe bagging collection system LP		AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX
	AISI 304 Stainless steel bin, chamber and frame TX		Grounding GRD		Forklift bracket for lifting with eyebolts FKL
	Bin with inlet and floating device for liquids FLT		Spark Trap (TAN required) SPK		Differential pressure kit for bag use KDP
	Switchboard with remote control LR		Switchboard with wireless remote control WRLS+QE		

ACCESSORIES - see ACCESSORIES section of the price list

	Tiltable kit for 100 lt bin discharge P1033+P11287		Reducer d80/50 P00278		Starter kit d50 P12350
	Wet & Dry Kit d50 P11887		Spare filter M GET 5 YEARS WARRANTY P11718		

FOX SP
DUSTS AND SOLIDS IN CONTINUOUS USE



MODEL		FOX 5,5 P SP	FOX 5,5 S SP	FOX 7,5 P SP	FOX 7,5 S SP
Code		A118	A143	A163	A181
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	4 - 5,5	4 - 5,5	5 - 7,5	5 - 7,5
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	160	360	240	440
Max air flow	m^3/h	520	320	520	320
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	80/Tangential with cyclone			
Noise level	dB(A)	76	76	76	76
Bin capacity	Lt	100	100	100	100
Dimensions	mm	660x1200	660x1200	660x1200	660x1200
Height	mm	1510	1510	1510	1510
Weight	Kg	155	155	175	175
Primary filter		3x Cartridge	3x Cartridge	3x Cartridge	3x Cartridge
Surface	cm^2	90000	90000	90000	90000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic polyester			
Filter cleaning system		Reverse jet cleaning system			
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	22000	22000	22000	22000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09778		Compressor on board (for SP or PSC) COMP

CONSTRUCTION OPTIONALS - see initial section of the price list

	Endless bag safe bagging collection system LP		AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX
	AISI 304 Stainless steel bin, chamber and frame TX		Grounding GRD		Forklift bracket for lifting with eyebolts FKL
	Bin with inlet and floating device for liquids FLT		Spark Trap (TAN required) SPK		Differential pressure kit for bag use KDP
	Switchboard with remote control LR		Switchboard with wireless remote control WRLS+QE		

ACCESSORIES - see ACCESSORIES section of the price list

	Tiltable kit for 100 lt bin discharge P1033+P11287		Reducer d80/50 P00278		Starter kit d50 P12350
	Wet & Dry Kit d50 P11887		1x Spare cartridge filter GET 3 YEARS WARRANTY P09577		



HEAVY THREE-PHASE INDUSTRIAL VACUUMS

Lucaria

PUMA
LARGE QUANTITY OF DUST AND SOLIDS



MODEL		PUMA 10	PUMA 15P
Code		A500	A540
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	
Power	kW - HP	7,5 - 10	11 - 15
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	260	300
Max air flow	m^3/h	730	950
Relief valve		Included	Included
Inlet	Ø mm	100/Tangential with cyclone	
Vacuum remote control		Included	Included
Noise level	dB(A)	74	74
Bin capacity	Lt	175	175
Dimensions	mm	850x1550	850x1550
Height	mm	1980	1980
Weight	Kg	295	330
Primary filter		Star	Star
Surface	cm^2	45000	45000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Polyester	Polyester
Filter cleaning system		Manual	Manual
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	110000	110000
Media		Fiberglass	Fiberglass

MODEL		PUMA 15S	PUMA 18P	PUMA 18S	PUMA 20	PUMA 25
Code		A560	A580	A571	A557	A574
Price						
TECHNICAL DATA SHEET						
Motors | Type		Side channel blower				
Power	kW - HP	11 - 15	12,5 - 18	12,5 - 18	15 - 20	8,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	56 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	440	290	530	350	320
Max air flow	m^3/h	550	1120	720	950	1380
Relief valve		Included	Included	Included	Included	Included
Inlet	Ø mm	100/Tangential with cyclone				
Vacuum remote control		Included	Included	Included	Included	Included
Noise level	dB(A)	74	74	74	74	74
Bin capacity	Lt	175	175	175	175	175
Dimensions	mm	850x1550	850x1550	850x1550	850x1550	850x1550
Height	mm	1980	1980	190	1980	1980
Weight	Kg	310	355	335	350	370
Primary filter		Star	Star	Star	Star	Star
Surface	cm^2	45000	45000	45000	45000	45000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M	Class M
Media		Polyester	Polyester	Polyester	Polyester	Polyester
Filter cleaning system		Manual	Manual	Manual	Manual	Manual
OPTIONAL ABSOLUTE FILTER						
Class - EN 1822		H 14	H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) **HEPA 14**		ANT M | Class M antistatic filter **ANT M**		MTF | Teflon filter (24.000 cm²) class M (EN 60335-2-69) **MTF**
	NOMEX | 250° Celsius resistant filter **NOMEX**		PTFE | Class M PTFE filter (38.000 cm²) **PTFE**		PTFE ANT | PTFE antistatic filter class M (38.000 cm²) **PTFE ANT**

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Pneumatic filter shaker **PSC**		Compressor on board (for SP or PSC) **COMP**		Electrical filter shaker **SE**

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin **BX**		AISI 304 stainless steel bin and chamber **GX**		Grounding **GRD**
	Internal reinforced plate for the filtering chamber **RFP**		Forklift bracket for lifting with eyebolts **FKL**		Wireless remote control **WRLS**

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d100/70 **P00283**		Dry Kit d70 **P14048/5**		Heavy duty Starter kit d70 **P14050/5**
	Tiltable kit for 175 lt bin discharge **P1034+P00273**		Spare filter M GET 5 YEARS WARRANTY **P09120**		

PRE-SEPARATORS AND HOPPERS for increase capacity or bigbag collection - see PRE-SEPARATORS section

PUMA SP

LARGE QUANTITY OF DUST AND SOLIDS



MODEL		PUMA 10 SP	PUMA 15P SP
Code		A503	A543
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	
Power	kW - HP	7,5 - 10	11 - 15
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	260	300
Max air flow	m^3/h	730	950
Relief valve		Included	Included
Inlet	Ø mm	100/ Tangential with cyclone	
Vacuum remote control		Included	Included
Noise level	dB(A)	74	74
Bin capacity	Lt	175	175
Dimensions	mm	850x1550	850x1550
Height	mm	1980	1980
Weight	Kg	295	330
Primary filter		3x Cartridge	3x Cartridge
Surface	cm^2	120000	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic polyester	
Filter cleaning system		Reverse jet cleaning system	
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	110000	110000
Media		Fiberglass	Fiberglass

MODEL		PUMA 15S SP	PUMA 18P SP	PUMA 18S SP	PUMA 20 SP	PUMA 25 SP
Code		A563	A583	A572	A556	A576
Price						
TECHNICAL DATA SHEET						
Motors | Type		Side channel blower				
Power	kW - HP	11 - 15	12,5 - 18	12,5 - 18	15 - 20	8,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	56 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	440	290	530	350	320
Max air flow	m^3/h	550	1120	720	950	1380
Relief valve		Included	Included	Included	Included	Included
Inlet	Ø mm	100/ Tangential with cyclone				
Vacuum remote control		Included	Included	Included	Included	Included
Noise level	dB(A)	74	74	74	74	74
Bin capacity	Lt	175	175	175	175	175
Dimensions	mm	850x1550	850x1550	850x1550	850x1550	850x1550
Height	mm	1980	1980	190	1980	1980
Weight	Kg	310	355	335	350	370
Primary filter		Star	Star	Star	Star	Star
Surface	cm^2	120000	120000	120000	120000	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M	Class M
Media		Antistatic polyester				
Filter cleaning system		Reverse jet cleaning system				
OPTIONAL ABSOLUTE FILTER						
Class - EN 1822		H 14	H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5)		Compressor on board (for SP or PSC)
	HEPA 14		COMP

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		Grounding GRD
	Internal reinforced plate for the filtering chamber RFP		Forklift bracket for lifting with eyebolts FKL		Wireless remote control WRLS

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d100/70 P00283		Dry Kit d70 P14048/5		Heavy duty Starter kit d70 P14050/5
	Tiltable kit for 175 lt bin discharge P1034+P00273		1x Spare cartridge filter GET 5 YEARS WARRANTY P09577		

PRE-SEPARATORS AND HOPPERS for increase capacity or bigbag collection - see PRE-SEPARATORS section

PUMA HD

MOBILE INDUSTRIAL VACUUMS FOR LARGE AMOUNTS OF MATERIAL



MODEL		PUMA 30P	PUMA 30S	PUMA 35P	PUMA 35S
Code		A600	A610	A619	A624
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	22 - 30	20 - 28	25 - 34	25 - 34
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	275	460	220	445
Max air flow	m^3/h	1770	1100	2100	1130
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	130/Tangential flange with cyclone			
Vacuum remote control		Included	Included	Included	Included
Noise level	dB(A)	78	78	78	78
Bin capacity	Lt	175	175	175	175
Fork lift intakes		Included	Included	Included	Included
Dimensions	mm	1050x1950	1050x1950	1050x1950	1050x1950
Height	mm	2300	2300	2300	2300
Weight	Kg	560	620	654	650
Primary filter		Star	Star	Star	Star
Surface	cm^2	110000	110000	110000	110000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Polyester	Polyester	Polyester	Polyester
Filter cleaning system		SE electric filter shaker			
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14



ANT M | Class M antistatic filter

ANT M



MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69)

MTF



NOMEX | 250° Celsius resistant filter

NOMEX



PTFE | Class M PTFE filter (38.000 cm^2)

PTFE

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list



Pneumatic filter shaker

PSC



Compressor on board (for SP or PSC)

COMP

CONSTRUCTION OPTIONALS - see initial section of the price list

	Wireless remote control WRLS		AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX
	Grounding GRD		Internal reinforced plate for the filtering chamber RFP		

ACCESSORIES - see ACCESSORIES section of the price list

	Dry Kit d70 P14048/5		Heavy duty Starter kit d70 P14050/5		Flanged connection to hose d130/70-76-102-107 mm P12780/70 P12780/76 P12780/102 P12780/127
	Tiltable kit for 175 lt bin discharge P1034+P00273		Spare filter M GET 3 YEARS WARRANTY P09144		

PRE-SEPARATORS AND HOPPERS for increase capacity or bigbag collection - see PRE-SEPARATORS section

PUMA HD SP

MOBILE INDUSTRIAL VACUUMS FOR LARGE AMOUNTS OF MATERIAL



MODEL		PUMA 30P SP	PUMA 30S SP	PUMA 35P SP	PUMA 35S SP
Code					
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	22 - 30	20 - 28	25 - 34	25 - 34
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	275	460	220	445
Max air flow	m^3/h	1770	1100	2100	1130
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	130/Tangential flange with cyclone			
Vacuum remote control		Included	Included	Included	Included
Noise level	dB(A)	78	78	78	78
Bin capacity	Lt	175	175	175	175
Fork lift in takes		Included	Included	Included	Included
Dimensions	mm	1050x1950	1050x1950	1050x1950	1050x1950
Height	mm	2300	2300	2300	2300
Weight	Kg	560	620	654	650
Primary filter		4x Cartridge	4x Cartridge	4x Cartridge	4x Cartridge
Surface	cm^2	180000	180000	180000	180000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic polyester			
Filter cleaning system		Reverse jet cleaning system			
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14



Compressor on board (for SP or PSC)

COMP

CONSTRUCTION OPTIONALS - see initial section of the price list



Wireless remote control

WRLS



AISI 304 stainless steel bin

BX



AISI 304 stainless steel bin and chamber

GX



Grounding

GRD



Internal reinforced plate for the filtering chamber

RFP

ACCESSORIES - see ACCESSORIES section of the price list

	Dry Kit d70 P14048/5		Heavy duty Starter kit d70 P14050/5		Flanged connection to hose d130/70-76-102-107 mm P12780/70 P12780/76 P12780/102 P12780/127
	Tiltable kit for 175 lt bin discharge P1034+P00273		1x Spare cartridge filter GET 3 YEARS WARRANTY P11467		

PRE-SEPARATORS AND HOPPERS for increase capacity or bigbag collection - see PRE-SEPARATORS section

ATLAS

VACUUM CLEANER FOR HANDLING LARGE AMOUNTS OF MATERIAL



MODEL		ATLAS 22	ATLAS 22 ROOTS	ATLAS 30 ROOTS	ATLAS 37 ROOTS
Code		A1712	A1713	A1714	A1715
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower	Roots pump	Roots pump	Roots pump
Power	kW - HP	20 - 28	22 - 30	30 - 37	37 - 45
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mmH_2O	4450	5000	5000	5000
Max air flow	m^3/h	1100	1200	1500	1800
Relief valve		Included	Included	Included	Included
Suction inlet	Ø mm	130	130	130	130
Vacuum remote control		Included	Included	Included	Included
Noise level	dB(A)	78	88	88	90
Loading capacity	Lt	765	765	765	765
Discharge diameter	Ø mm	250	250	250	250
Dimensions raised	mm	3746x1660x2993h			
Dimensions lowered	mm	3497x1660x2063h			
Primary filter		6x Cartridges	6x Cartridges	6x Cartridges	6x Cartridges
Surface	cm^2	520000	520000	520000	520000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Polyester	Polyester	Polyester	Polyester
Filter cleaning system		SP - Automatic Reverse jet cleaning system			

CONSTRUCTION OPTIONALS - see initial section of the price list



Wireless remote control

WRLS

ACCESSORIES - see ACCESSORIES section of the price list



Flanged connection to hose d130/70-100-130 mm

P12780/70
P12780/100
P12780/130



Dry Kit d70

P14048/5



Heavy duty Starter kit d70

P14050/5



1x Spare cartridge filter

GET 3 YEARS WARRANTY

P13819



COMPRESSED AIR INDUSTRIAL VACUUMS

Lucaria

MINIAIR 2V
IN LACK OF ELECTRICAL POWER



MODEL		MINIAIR 2V
Code		A670
Price		
TECHNICAL DATA SHEET		
Use		Dust and solids
Motors | Type		2x Venturi ejectors
Air required	Lt/min	2500
Pressure required	Bar	6 - 8
Max vacuum	mBar	500
Max air flow	m^3/h	250
Inlet	Ø mm	70
Noise level	dB(A)	78
Bin capacity	Lt	45
Dimensions	mm	550x620
Height	mm	1150
Weight	Kg	40
Primary filter		Star
Surface	cm^2	15000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Polyester
Filter cleaning system		Manual
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 14
Surface	cm^2	22000
Media		Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P14904		ANT M | Class M antistatic filter ANT M		MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list

	Accessory basket AB		AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX
	Grounding GRD		Bin with inlet and floating device for liquids FLT		

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d70/50 P10866		Dry kit d40 P13640		Dry kit d50 P12348
	Spare filter M GET 3 YEARS WARRANTY P11606				

AC 65 / 100
IN LACK OF ELECTRICAL POWER



MODEL		AC 65	AC 100
Code		A001	A009
Price			
TECHNICAL DATA SHEET			
Use		Dust and solids	Dust and solids
Motors | Type		Venturi tube	Venturi tube
Air required	Lt/min	1233	1233
Pressure required	Bar	6 - 8	6 - 8
Max vacuum	mBar	500	500
Max air flow	m^3/h	480	480
Inlet	Ø mm	80	80
Noise level	dB(A)	80	80
Bin capacity	Lt	65	100
Dimensions	mm	660x800	660x800
Height	mm	1200	1200
Weight	Kg	62	62
Primary filter		Star	Star
Surface	cm^2	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Polyester	Polyester
Filter cleaning system		Manual	Manual
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	28000	28000
Media		Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09778		NOMEX | 250° Celsius resistant filter NOMEX		ANT M | Class M antistatic filter ANT M
	MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list

	Accessory basket AB		Endless bag safe bagging collection system LP		AISI 304 stainless steel bin BX
	AISI 304 stainless steel bin and chamber GX		Grounding GRD		Floating device for liquids FLT.P

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d80/50 P00278		Dry kit d50 P12348		Tiltable kit for 100 lt bin discharge P1033+P11287
	Spare filter M GET 3 YEARS WARRANTY P11718				

WD AIR
IN LACK OF ELECTRICAL POWER



MODEL		WD AIR
Code		A1575
Price		
TECHNICAL DATA SHEET		
Use		Liquids
Motors | Type		2x Venturi ejectors
Air required	Lt/min	2500
Pressure required	Bar	6 - 8
Max vacuum	mBar	500
Max air flow	m^3/h	300
Inlet	Ø mm	70
Noise level	dB(A)	78
Bin capacity	Lt	130
Floating device		Included
Dimensions	mm	660x800
Height	mm	1200
Weight	Kg	62
Primary filter solids		Bag
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Polyester
Liquids filter		Bag
Efficiency		150 µm

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		Grounding GRD

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d70/50 P10866		WetDry kit d40 P13639		WetDry kit 50 P11887
	WetDry kit 50 P11887		Spare 150 µm liquids filter GET 3 YEARS WARRANTY P12319		Spare bag solids filter GET 3 YEARS WARRANTY P12320

MINIAIR 2V Z2-22

USE OF ELECTRICITY NOT AVAILABLE



MODEL		*MINIAIR 2V Z2-22*
Code		*A672*
Price		
TECHNICAL DATA SHEET		
Atex marking		**II 3D Ex h IIIC T 140 Dc** **II 3G Ex h IIB T 3 Gc**
Motors | Type		2x Venturi ejectors
Air required	Lt/min	2500
Pressure required	Bar	6 - 8
Max vacuum	mBar	500
Max air flow	m^3/h	300
Inlet	Ø mm	70
Noise level	dB(A)	73
Bin capacity	Lt	45
Bin		AISI 304 Stainless steel
Dimensions	mm	550x620
Operating temperature	°C	-20/+40
Height	mm	1150
Weight	Kg	42
Primary filter		Star
Surface	cm^2	15000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Antistatic polyester
Filter cleaning system		Manual
Grounding		Included
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 14
Surface	cm^2	22000
Media		Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P14904



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list



Accessory basket

AB



AISI 304 stainless steel bin and chamber

GX

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/50

P10866



Antistatic kit Prod40

P13642



Antistatic kit Prod50

P12377



Spare antistatic star filter

GET 3 YEARS WARRANTY

P11837

AC 65 / 100 Z2-22
USE OF ELECTRICITY NOT AVAILABLE



MODEL		AC 65 Z2-22	AC 100 Z2-22
Code		A007	A015
Price			
TECHNICAL DATA SHEET			
Atex marking		II 3D Ex h IIIC T 140 Dc	
		II 3G Ex h IIB T 3 Gc	
Motors | Type		Venturi tube	Venturi tube
Air required	Lt/min	1233	1233
Pressure required	Bar	6 - 8	6 - 8
Max vacuum	mBar	500	500
Max air flow	m^3/h	480	480
Inlet	Ø mm	80	80
Noise level	dB(A)	70	70
Bin capacity	Lt	65	100
Bin		AISI 304 Stainless steel	
Dimensions	mm	660x800	660x800
Operating temperature	°C	-20/+40	-20/+40
Height	mm	1200	1200
Weight	Kg	64	66
Primary filter		Star	Star
Surface	cm^2	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic polyester	Antistatic polyester
Filter cleaning system		Manual	Manual
Grounding		Included	Included
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	28000	28000
Media		Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P09778



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d80/50

P00278



Antistatic kit Prod40

P13642



Antistatic kit Prod50

P12377



Tiltable kit for 100 lt bin discharge

P1033+P11287



Spare antistatic star filter

GET 3 YEARS WARRANTY

P11847

AC 65-100 Z20/21

USE OF ELECTRICITY NOT AVAILABLE



MODEL		AC 65 Z20/21	AC 100 Z20/21
Code		A006	A012
Price			
TECHNICAL DATA SHEET			
Atex marking		II 1/2D c T 100 °C	
Motors | Type		Venturi tube	Venturi tube
Air required	Lt/min	1233	1233
Pressure required	Bar	6 - 8	6 - 8
Max vacuum	mBar	500	500
Max air flow	m^3/h	480	480
Inlet	Ø mm	80	80
Noise level	dB(A)	70	70
Bin capacity	Lt	65	100
Bin and chamber		AISI 304 Stainless steel	
Dimensions	mm	660x800	660x800
Operating temperature	°C	-20/+40	-20/+40
Height	mm	1200	1200
Weight	Kg	64	66
Primary filter		Star	Star
Surface	cm^2	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic polyester	Antistatic polyester
Filter cleaning system		Manual	Manual
Grounding		Included	Included
ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	28000	28000
Media		Fiberglass	Fiberglass

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d80/50		Antistatic kit Prod40		Antistatic kit Prod50
	P00278		P13642		P12377
	Tiltable kit for 100 lt bin discharge		Spare antistatic star filter GET 3 YEARS WARRANTY		Spare filter H GET 3 YEARS WARRANTY
	P1033+P11287		P11847		P09868



OIL & SWARF VACUUMS

Lucaria

M70 OIL
SEPARATION AND RECOVERY OF OIL AND SWARF



MODEL		M70 OIL
Code		A454
Price		
TECHNICAL DATA SHEET		
Motors | Type		2x By-Pass
Power	kW - HP	2,6 - 3,5
Voltage | Frequency	V | Hz	230 | 50/60
Vacuum in continuous run	mBar	250
Max air flow	m^3/h	380
Inlet	Ø mm	50
Noise level	dB(A)	70
Liquids capacity	Lt	70
Solids capacity	Lt	40
Liquids discharge type		Gravity
Solids collection type		Sieve grid basket
Dimensions	mm	565x770
Height	mm	1210
Weight	Kg	48
Primary filter		Optional liquid bag filter
Oil proof cartridge for motor protection		Included

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		Accessory basket AB		Stainless steel Sieve grid CTX

ACCESSORIES - see ACCESSORIES section of the price list

	Oil and swarf kit d40 P12351		Oil and swarf kit PRO d40 P12354		Oil and swarf kit d50 P12352
	Oil and swarf kit PRO d50 P12355		Scraping nozzle D40 - P00328 D50 - P00329		Spare 150 µm liquids filter P09679
	Hydro-oleophobic cartridge P12475				

M130 OIL P
SEPARATION AND RECOVERY OF OIL AND SWARF



MODEL			M130 OIL P
Code			A445
Price			
TECHNICAL DATA SHEET			
Motors | Type			2x By-Pass
Power		kW - HP	2,6 - 3,5
Voltage | Frequency		V | Hz	230 | 50/60
Vacuum in continuous run		mBar	250
Max air flow		m^3/h	380
Inlet		Ø mm	50
Noise level		dB(A)	70
Liquids capacity		Lt	130
Solids capacity		Lt	40
Liquids discharge type			Submerged pump
Liquids discharge		Lt/min	135
Solids collection type			Sieve grid basket
Dimensions		mm	565x770
Height		mm	1415
Weight		Kg	53
Primary filter			Optional liquid bag filter
Oil proof cartridge for motor protection			Included

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		Accessory basket AB		Stainless steel Sieve grid CTX

ACCESSORIES - see ACCESSORIES section of the price list

	Oil and swarf kit d40 P12351		Oil and swarf kit PRO d40 P12354		Oil and swarf kit d50 P12352
	Oil and swarf kit PRO d50 P12355		Scraping nozzle D40 - P00328 D50 - P00329		Spare 150 µm liquids filter P09679
	Hydro-oleophobic cartridge P12475				

M100 OIL
SEPARATION AND RECOVERY OF OIL AND SWARF



MODEL			M100 OIL
Code			A455
Price			
TECHNICAL DATA SHEET			
Motors | Type			3x By-Pass
Power		kW - HP	3,9 - 5,2
Voltage | Frequency		V | Hz	230 | 50/60
Vacuum in continuous run		mBar	250
Max air flow		m^3/h	570
Inlet		Ø mm	50
Noise level		dB(A)	72
Liquids capacity		Lt	100
Solids capacity		Lt	50
Liquids discharge type			Gravity
Solids collection type			Sieve grid basket
Dimensions		mm	700x450
Height		mm	1400
Weight		Kg	71
Primary filter			Bag
Efficency			150
Oil proof cartridge for motor protection			Included

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		Accessory basket AB		Stainless steel Sieve grid CTX

ACCESSORIES - see ACCESSORIES section of the price list

	Oil and swarf kit d40 P12351		Oil and swarf kit PRO d40 P12354		Oil and swarf kit d50 P12352
	Oil and swarf kit PRO d50 P12355		Disposable TNT filter P09678		Spare 150 µm liquids filter P09679
	Scraping nozzle D40 - P00328 D50 - P00329		Hydro-oleophobic cartridge P12475		

CLEAN OIL
SEPARATION AND RECOVERY OF OIL AND SWARF



MODEL		CLEAN OIL T	CLEAN OIL M
Code		A450	A452
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	Side channel blower
Power	kW - HP	3 - 4	2,2 - 3
Voltage | Frequency	V | Hz	400 | 50/60	230 | 50/60
Vacuum in continuous run	mBar	250	180
Max air flow	m^3/h	350	350
Relief valve		Included	Included
Inlet	Ø mm	50	50
Noise level	dB(A)	78	74
Liquids capacity	Lt	100	100
Solids capacity	Lt	50	50
Liquids discharge type		Reseverse flow	Reseverse flow
Solids collection type		Sieve grid basket	Sieve grid basket
Dimensions	mm	840x710	840x710
Height	mm	1620	1620
Weight	Kg	110	110
Primary filter		Bag	Bag
Efficiency		150	150
Oil proof cartridge for motor protection		Included	Included

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		Accessory basket AB		Stainless steel Sieve grid CTX

ACCESSORIES - see ACCESSORIES section of the price list

	Oil and swarf kit d50 P12352		Oil and swarf kit PRO d50 P12355		Scraping nozzle d50 P00329
	Spare 150 µm liquids filter P09679		Disposable TNT filter P09678		Hydro-oleophobic cartridge P12475

RAM OIL 200 MP
SEPARATION AND RECOVERY OF OIL AND SWARF



MODEL		RAM OIL 200 MP
Code		A407
Price		
TECHNICAL DATA SHEET		
Motors | Type		3x By-Pass
Power	kW - HP	3,9 - 5,2
Voltage | Frequency	V | Hz	230 | 50/60
Vacuum in continuous run	mBar	250
Max air flow	m^3/h	570
Inlet	Ø mm	50
Noise level	dB(A)	72
Liquids capacity	Lt	200
Solids capacity	Lt	35
Liquids discharge type		Discharge pump
Solids collection type		Sieve grid basket
Dimensions	mm	1050x619
Height	mm	1670
Weight	Kg	120
Primary filter		Liquids bag filter
Efficency		150
Oil proof cartridge for motor protection		Included

ACCESSORIES - see ACCESSORIES section of the price list

	Oil and swarf kit d50 P12352		Oil and swarf kit PRO d50 P12355		Scraping nozzle d50 P00329
	AISI 304 stainless steel chamber GX		Spare 150µm liquids filter - 1x included - P14783		Spare 100µm liquids filter P14783-100
	Stainless steel Sieve grid CTX		Hydro-oleophobic cartridge P14684		

RAM OIL 250
SEPARATION AND RECOVERY OF OIL AND SWARF



MODEL		RAM OIL 250 T	RAM OIL 250 TS
Code		A404	A405
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	Side channel blower
Power	kW - HP	3 - 4	5,5 - 7,5
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	260	440
Max air flow	m^3/h	320	330
Relief valve		Included	Included
Inlet	Ø mm	50	50
Noise level	dB(A)	72	72
Liquids capacity	Lt	250	250
Solids capacity	Lt	70	70
Liquids discharge type		Discharge pump	Discharge pump
Solids collection type		Tilting hopper	Tilting hopper
Dimensions	mm	850x1550	850x1550
Height	mm	1780	1780
Weight	Kg	240	240
Primary filter		Liquids bag filter	Liquids bag filter
Efficency		150	150
Oil proof cartridge for motor protection		Included	Included



P12352 - Oil and swarf kit d50 included

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel chamber

GX



Stainless steel Sieve grid

CTX

ACCESSORIES - see ACCESSORIES section of the price list



Oil and swarf kit PRO d50

P12355



Scraping nozzle d50

P00329



Spare 150 µm liquids filter

P12209



Hydro-oleophobic cartridge

P12475

RAM OIL 280 MP
SEPARATION AND RECOVERY OF OIL AND SWARF



MODEL			RAM OIL 280 MP
Code			A374
Price			
TECHNICAL DATA SHEET			
Motors | Type			3x By-Pass
Power		kW - HP	3,9 - 5,2
Voltage | Frequency		V | Hz	230 | 50/60
Vacuum in continuous run		mBar	250
Max air flow		m^3/h	570
Inlet		Ø mm	50
Noise level		dB(A)	72
Liquids capacity		Lt	280
Solids capacity		Lt	40
Liquids discharge type			External pump
Solids collection type			Sieve grid basket
Dimensions		mm	700x1450
Height		mm	1320
Weight		Kg	151
Primary filter			Liquids bag filter
Efficency			150
Oil proof cartridge for motor protection			Included



P12352 - Oil and swarf kit d50 included

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 316 stainless steel inspection door BIS		Stainless steel Sieve grid CTX

ACCESSORIES - see ACCESSORIES section of the price list

	Oil and swarf kit PRO d50 P12355		Scraping nozzle d50 P00329		Spare 150 µm liquids filter P09679
	Disposable TNT filter P09678		Hydro-oleophobic cartridge P12475		

RAM OIL 280
SEPARATION AND RECOVERY OF OIL AND SWARF



MODEL			RAM OIL 280	RAM OIL 280 P
Code			A375	A375-002
Price				
TECHNICAL DATA SHEET				
Motors | Type			Side channel blower	Side channel blower
Power		kW - HP	2,2 - 3	2,2 - 3
Voltage | Frequency		V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class			55 | F	55 | F
Vacuum in continuous run		mBar	220	220
Max air flow		m^3/h	220	220
Relief valve			Included	Included
Inlet		Ø mm	50	50
Noise level		dB(A)	72	72
Liquids capacity		Lt	280	280
Solids capacity		Lt	40	40
Liquids discharge type			Reverse flow	External pump
Solids collection type			Sieve grid basket	Sieve grid basket
Dimensions		mm	700x1450	700x1450
Height		mm	1400	1400
Weight		Kg	220	220
Primary filter			Liquids bag filter	Liquids bag filter
Efficency			150	150



P12352 - Oil and swarf kit d50 included

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 316 stainless steel inspection door BIS		Stainless steel Sieve grid CTX

ACCESSORIES - see ACCESSORIES section of the price list

	Oil and swarf kit PRO d50 P12355		Scraping nozzle d50 P00329		Spare 150 µm liquids filter P09679
	Disposable TNT filter P09678				

RAM OIL 500 / 1000
SEPARATION AND RECOVERY OF OIL AND SWARF



MODEL			RAM OIL 500	RAM OIL 500 P	RAM OIL 1000
Code			A378-001	A378-004	A379
Price					
TECHNICAL DATA SHEET					
Motors | Type			Side channel blower	Side channel blower	Side channel blower
Power		kW - HP	4,3 - 5,8	4,3 - 5,8	5,5 - 7,5
Voltage | Frequency		V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class			55 | F	55 | F	55 | F
Vacuum in continuous run		mBar	360	360	420
Max air flow		m^3/h	320	320	320
Relief valve			Included	Included	Included
Inlet		Ø mm	50	50	50
Noise level		dB(A)	72	76	76
Liquids capacity		Lt	500	1000	1000
Solids capacity		Lt	40	40	40
Liquids discharge type			Reverse flow	External pump	Reverse flow
Solids collection type			Sieve grid basket	Sieve grid basket	Sieve grid basket
Dimensions		mm	600x1510	950x1850	950x1850
Height		mm	1780	1890	1890
Weight		Kg	220	250	250
Primary filter			Liquids bag filter	Liquids bag filter	Liquids bag filter
Efficency			150	150	150



P12352 - Oil and swarf kit d50 included

CONSTRUCTION OPTIONALS - see initial section of the price list

	Stainless steel Sieve grid CTX		AISI 316 stainless steel inspection door - RAM 500 | RAM 500 P - BIS		AISI 316 stainless steel inspection door - RAM 1000 - BIS

ACCESSORIES - see ACCESSORIES section of the price list

	Oil and swarf kit PRO d50 P12355		Scraping nozzle d50 P00329		Spare 150 µm liquids filter P09679

RAM OIL T 500 / 555

SEPARATION AND RECOVERY OF OIL AND SWARF



MODEL		RAM OIL T500	RAM OIL T555
Code		A378-003	A381
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	
Power	kW - HP	4,3 - 5,8	5,5 - 7,5
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	360	420
Max air flow	m^3/h	320	320
Relief valve		Included	Included
Inlet	Ø mm	50	50
Noise level	dB(A)	72	76
Liquids capacity	Lt	500	500
Solids capacity	Lt	70	70
Liquids discharge type		Discharge pump	Discharge pump
Solids collection type		Tilting hopper	Tilting hopper
Dimensions	mm	600x1510	600x1510
Height	mm	1780	1780
Weight	Kg	320	350
Primary filter		Liquids bag filter	Liquids bag filter
Efficency		150	150
Oil proof cartridge for motor protection		Included	Included



P12352 - Oil and swarf kit d50 included

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 316 stainless steel inspection door

BIS



Stainless steel Sieve grid

CTX

ACCESSORIES - see ACCESSORIES section of the price list



Oil and swarf kit PRO d50

P12355



Scraping nozzle d50

P00329



Spare 150 µm liquids filter

P12209



Hydro-oleophobic cartridge

P12475

RAM OIL 1000 AV
SUCTION OF OIL AND SLUDGE

MODEL		RAM OIL 1000 AV
Code		A379-001
Price		
TECHNICAL DATA SHEET		
Motors | Type		Lobe pump
Power	kW - HP	5,5 - 7,5
Voltage | Frequency	V | Hz	400 | 50/60
IP | Insulation class		55 | F
Vacuum in continuous run	mBar	800
Max air flow	m^3/h	300
Relief valve		Included
Inlet	Ø mm	50
Noise level	dB(A)	82
Liquids capacity	Lt	1000
Solids capacity	Lt	40
Liquids discharge type		Reverse flow
Solids collection type		Sieve grid basket
Dimensions	mm	940x1650
Height	mm	1880
Weight	Kg	460
Primary filter		Liquids bag filter
Efficency		150





P12352 - Oil and swarf kit d50 included

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 316 stainless steel inspection door BIS		Stainless steel Sieve grid CTX

ACCESSORIES - see ACCESSORIES section of the price list

	Scraping nozzle d50 P00329		Oil and swarf kit PRO d50 P12355

PRE-SEPARATORS AND HOPPERS for increase capacity or bigbag collection - see PRE-SEPARATORS section

CLEAN AIR
OIL MIST COLLECTORS



MODEL		CLEAN AIR 400	CLEAN AIR 800	CLEAN AIR 1200	CLEAN AIR 2000
Code		A1699	A1700	A1701	A1702
Price					
TECHNICAL DATA SHEET					
Motors | Type		Fan			
Power	kW - HP	0,25	0,37	0,55	0,75
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
Max air flow	m^3/h	400	800	1200	2000
Inlet	Ø mm	120	150	150	200
Noise level	dB(A)	62	66	67	68
Dimensions	mm	332X328	467X467	600X1510	600X1510
Height	mm	349	451	451	551
Weight	Kg	24	40	41	54
Primary filter		Cartridge	Cartridge	Cartridge	Cartridge
AUTOMATIC FILTER CLEANING					
Surface	cm^2	60000	60000	60000	60000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Cellulose	Cellulose	Cellulose	Cellulose

CONSTRUCTION OPTIONALS - see initial section of the price list

	HEPA H 13 | Filter cartridge (99,99% Efficiency)
	POST H

ACCESSORIES - see ACCESSORIES section of the price list

	Installation kit CLEAN AIR 400		Installation kit CLEAN AIR 800-1200		Installation kit CLEAN AIR 2000
	P12793		P12794		P12795
	Spare cartridge CLEAN AIR 400		Spare cartridge CLEAN AIR 800-1200		Spare cartridge CLEAN AIR 2000
	P13708		P13709		P13710
	Spare coealescent prefilter CLEAN AIR 400		Spare coealescent prefilter CLEAN AIR 800-1200		Spare coealescent prefilter CLEAN AIR 2000
	P12364		P12365		P12366



DUST COLLECTORS

Lucaria

DF075
AIRBORNE DUST



MODEL		DF075
Code		A1125
Price		
TECHNICAL DATA SHEET		
Motors | Type		Fan
Power	kW - HP	0,75 - 1
Voltage | Frequency	V | Hz	400 | 50/60
IP | Insulation class		55 | F
Inlet	Ø mm	70 | 100 | 120
Max vacuum	mmH_2O	185 | 200 | 180
Available static depression	mmH_2O	180 | 192 | 170
Max air flow	m^3/h	300 | 600 | 800
Noise level	dB(A)	70
Bin capacity	Lt	65 - 100 opt
Dimensions	mm	660x800
Height	mm	1630
Weight	Kg	110
Primary filter		Star
Surface	cm^2	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Polyester
Filter cleaning system		Manual
AUTOMATIC FILTER CLEANING		
Primary filter		3x Cartridge
Surface	cm^2	90000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Antistatic polyester
Filter cleaning system		Reverse jet cleaning system
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 13
Surface	cm^2	120000
Media		Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 13 | H13 secondary filter (EN 1822-5) P12819		BFL | Class M filter (38.000 cm^2) BFL		ANT M | Class M antistatic filter ANT M
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Automatic reverse jet cleaning system 3x Antistatic polyester cartridge 9 m2 SP		Pneumatic filter shaker PSC		Active carbon filter ACB

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		AISI 304 Stainless steel construction (fan exluded) TX
	Silencer Kit SIL		100 lt bin 100LT		Stainless steel fan FX

CONSTRUCTION OPTIONALS - see initial section of the price list

	Grounding GRD	UL / CSA	UL / CSA certified available UL/CSA — On request

ACCESSORIES - see ACCESSORIES section of the price list

	Flanged connection for flexible hose - d70 - 100 - 120 P12300/70 P12300/100 P12300/120		Flanged connection for articulated arm d100 P12334/100		Articulated arm d100 L=2,7mt P12336/100
	Metal clamp - d70 - 100 - 120 d70 - P09697 d100 - P10095 d120 - P12358		Spare filter M GET 3 YEARS WARRANTY P11718		1x Spare cartridge filter - SP version - GET 3 YEARS WARRANTY P09577

DF22
AIRBORNE DUST



MODEL		DF22
Code		A1097
Price		
TECHNICAL DATA SHEET		
Motors | Type		Fan
Power	kW - HP	2,2 - 3
Voltage | Frequency	V | Hz	400 | 50/60
IP | Insulation class		55 | F
Inlet	Ø mm	100 | 120 | 150
Max vacuum	mmH_2O	350 | 350 | 350
Available static depression	mmH_2O	340 | 320 | 280
Max air flow	m^3/h	800 | 1000 | 1400
Noise level	dB(A)	73
Bin capacity	Lt	65 - 100 opt
Dimensions	mm	660x800
Height	mm	1630
Weight	Kg	120
Primary filter		Star
Surface	cm^2	24000
(Class EN 60335-2-69)	IFA| BGIAM-PES	Class M
Media		Polyester
Filter cleaning system		Manual
AUTOMATIC FILTER CLEANING		
Primary filter		3x Cartridge
Surface	cm^2	90000
(Class EN 60335-2-69)	IFA| BGIAM-PES	Class M
Media		Antistatic polyester
Filter cleaning system		Reverse jet cleaning system
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 13
Surface	cm^2	120000
Media		Fiberglass

MOTOR OPTIONALS

	Fan 460 V - 60 Hz - 3~ 460 V - 60 Hz		Fan 220-380 V - 60 Hz - 3~ 220-380 V - 60 Hz		Fan 230 V - 50 Hz - 1~ 230V - 50 Hz

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 13 | H 13 secondary filter (EN 1822-5) P12819		BFL | Class M filter (38.000 cm^2) BFL		ANT M | Class M antistatic filter ANT M
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Automatic reverse jet cleaning system 3x Antistatic polyester cartridge 9 m2 SP		Pneumatic filter shaker PSC		Active carbon filter ACB

CONSTRUCTION OPTIONALS - see initial section of the price list

	Grounding GRD		100 lt bin 100LT		Silencer Kit SIL
	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		AISI 304 Stainless steel construction (fan exluded) TX
	Stainless steel fan FX	UL / CSA	UL / CSA certified available UL/CSA — On request		

ACCESSORIES - see ACCESSORIES section of the price list

	Flanged connection for flexible hose - d100 - 120 - 150 P12300/100 P12300/120 P12300/150		Flanged connection for articulated arm d100 P12334/100		Articulated arm d100 L=2,7mt P12336/100
	Two ways flanged connection d70-70 - P12335/70 d100-100 - P10095/100 d120-120 - P12358/120		Flanged connection for articulated arm d160 P12334		Articulated arm d160 L=3mt P12336
	Metal clamp - d100 - 120 - 150 d100 - P10095 d120 - P12358 d150 - P12359		Spare filter M GET 3 YEARS WARRANTY P11718		1x Spare cartridge filter - SP version - GET 3 YEARS WARRANTY P09577

DF40
AIRBORNE DUST



MODEL		DF40
Code		A1102
Price		
TECHNICAL DATA SHEET		
Motors | Type		Fan
Power	kW - HP	4 - 5,5
Voltage | Frequency	V | Hz	400 | 50/60
IP | Insulation class		55 | F
Inlet	Ø mm	150 | 180 | 200
Max vacuum	mmH_2O	370 | 340 | 2700
Available static depression	mmH_2O	300 | 270 | 200
Max air flow	m^3/h	1500 | 2100 | 2700
Noise level	dB(A)	73
Bin capacity	Lt	65
Dimensions	mm	630X1100
Height	mm	2150
Weight	Kg	145
Primary filter		Star
Surface	cm^2	4500
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Polyester
Filter cleaning system		Manual
AUTOMATIC FILTER CLEANING		
Primary filter		4x Cartridge
Surface	cm^2	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Antistatic polyester
Filter cleaning system		Reverse jet cleaning system
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 13
Surface	cm^2	160000
Media		Fiberglass

MOTOR OPTIONALS



Fan 460 V - 60 Hz - 3~

460 V - 60 Hz

FILTRATION OPTIONALS - see initial section of the price list



HEPA 13 | H 13 secondary filter (EN 1822-5)

P12820



ANT M | Class M antistatic filter

ANT M



NOMEX | 250° Celsius resistant filter

NOMEX



PTFE | Class M PTFE filter (38.000 cm^2)

PTFE



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFE ANT

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list



Automatic reverse jet cleaning system
4x Antistatic polyester cartridge 12 m2

SP



Pneumatic filter shaker

PSC

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		AISI 304 Stainless steel construction (fan exluded) TX
	Spark Trap SPK		Stainless steel fan FX		Grounding GRD
UL / CSA	UL / CSA certified available UL/CSA — On request				

ACCESSORIES - see ACCESSORIES section of the price list

	Flanged connection for flexible hose d150 - 180 - 200 P12300/150 P12300/180 P12300/200		Flanged connection for articulated arm d150 P12334		Articulated arm d150 L=3mt P12336
	Two ways flanged connection d70-70 - P12335/70 d100-100 - P10095/100 d120-120 - P12358/120		Metal clamp - d150 - 180 - 200 d150 - P12359 d180 - P12360 d200 - P12503		Spare filter M GET 3 YEARS WARRANTY P09120
	1x Spare cartridge filter - SP version - GET 3 YEARS WARRANTY P09577				

DF FIX
STATIONARY DUST COLLECTORS WITH BIN



MODEL		DF FIX 55	DF FIX 75
Code		A1170	A1160
Price			
TECHNICAL DATA SHEET			
Motors | Type		Fan	
Power	kW - HP	5,5 - 7,5	7,5 - 10
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mmH_2O	517	575
Static depression	mmH_2O	480	539
Max air flow	m^3/h	2700	3900
Suction inlet	Ø mm	200	200
Noise level	dB(A)	74	74
Bin capacity	Lt	175	175
Dimensions	mm	1670x850	1670x850
Height	mm	1980	1980
Weight	Kg	220	220
Primary filter		Star	Star
Surface	cm^2	45000	45000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Polyester	Polyester
Filter cleaning system		Pneumatic filter shaker PSC	
AUTOMATIC FILTER CLEANING			
Surface	cm^2	120000	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic polyester	Antistatic polyester
Filter cleaning system		Reverse jet cleaning system	
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	160000	160000
Media		Fiberglass	Fiberglass

ELECTRICAL PANEL INCLUDED WITH:
- Remote control
- Safety valve
- Inlet silencer

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P12829		ANT M | Class M antistatic filter ANT M		PTFE | Class M PTFE filter (38.000 cm^2) PTFE
	PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT				

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Automatic reverse jet cleaning system 4x Antistatic polyester cartridge 12 m2 SP

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		Grounding GRD
	Remote control of the vacuum cleaner LR		Remote control via wireless WRLS		

ACCESSORIES - see ACCESSORIES section of the price list

	Flanged connection for flexible hose - d150 - 180 - 200 P12300/150 P12300/180 P12300/200		Metal clamp - d150 - 180 - 200 d150 - P12359 d180 - P12360 d200 - P12503		Spare filter M GET 3 YEARS WARRANTY P09120
	1x Spare cartridge filter - SP version - GET 3 YEARS WARRANTY P09577				

SWITCHBOARD IMPLEMENTATIONS

	SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Pressure stabilizer and touch display
	Management of the level sensor of the filtration/collection unit	Inverter		
		On request		

AF
STATIONARY DUST COLLECTORS WITH LOCALIZED DISCHARGE



MODEL		AF 40	AF 55	AF 75
Code		A1211	A1212	A1210
Price				
TECHNICAL DATA SHEET				
Motors | Type		Fan		
Power	kW - HP	4 - 5,5	5,5 - 7,5	7,5 - 10
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
Vacuum in continuous run	mmH_2O	340	517	575
Static depression	mmH_2O	270	480	539
Max airflow	m^3/h	2200	2700	3900
Relief valve		Included	Included	Included
Suction inlet	Ø mm | Type	200 | Tangential with cyclone		
Noise level	dB(A)	73	75	74
Discharge valve	Ø mm	250 | Not included, see section Discharge systems		
Dimensions	mm	1402x1130	1402x1130	1402x1130
Height	mm	3175	3175	3175
Weight	Kg	409	432	455
Primary filter		Cartridges	Cartridges	Cartridges
Surface	cm^2	340000	340000	340000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		Polyester	Polyester	Polyester
Filter cleaning system		SP-Automatic reverse jet cleaning system		

ELECTRICAL PANEL INCLUDED WITH:
- Star/delta starter
- On/Off switch
-SP cleaning system control
- Discharge system management
- 5 mt cable

ACCESSORIES - see ACCESSORIES section of the price list



Flanged connection for flexible hose d70 - 100 - 120 - 150 - 180 - 200

P12300/70
P12300/100
P12300/120
P12300/150
P12300/180
P12300/200



Metal clamp d70 - 100 - 120 - 150 - 180 - 200

d70 - P09697
d100 - P10095
d120 - P12358
d150 - P12359
d180 - P12360
d200 - P12503



1x Spare cartridge filter
GET 5 YEARS WARRANTY
P12478



Prefilter for cartridge protection
P12478/A

CONSTRUCTION OPTIONALS - see initial section of the price list



Sound-proof fan cover
P13328



Counterbalanced flap
d150 - P12390
d250 - P12391



Manual butterfly
d150 - P12392
d250 - P12393



Rotary valve Ø250
P12736



Double electropneumatic butterfly valve
d150 - P12394
d250 - P12395



ATEX CERTIFIED DUST COLLECTORS

Lucaria

DF 075 DEX 1/3D - 3/3G
AIRBORNE SUSPENDED DUST IN ATEX ZONES 2 OR 22



DRY type dust collector (EN 17348 DT)

MODEL		DF075 DEX 1/3D	DF075 SP ATEX	DF075 DEX 3/3G
Code		A1830	A1900	A1840
Price				
TECHNICAL DATA SHEET				
Atex marking		II 1/3D Ex h IIIC T 140 Da/Dc	II 3D Ex h IIIC T 140 Dc	II 3/3G Ex h IIB T 3 Gc/Gc
Suitable Atex zones		22	22	2
Motors | Type		3D Atex certified fan	3D Atex certified fan	3G Atex certified fan
Power	kW - HP	0,75 - 1	0,75 - 1	0,75 - 1
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Inlet	Ø mm	70 | 100 | 120	70 | 100 | 120	70 | 100 | 120
Max vacuum	mmH_2O	185 | 200 | 180	185 | 200 | 180	185 | 200 | 180
Available static depression	mmH_2O	180 | 192 | 170	180 | 192 | 170	180 | 192 | 170
Max air flow	m^3/h	300 | 600 | 800	300 | 600 | 800	300 | 600 | 800
Noise level	dB(A)	65	65	65
Bin capacity	Lt	65/100opt	65/100opt	65/100opt
Bin		AISI 304 Stainless steel	AISI 304 Stainless steel	AISI 304 Stainless steel
Operating temperature	°C	-20/+40	-20/+40	-20/+40
Dimensions	mm	660x800	660x800	660x800
Height	mm	1630	1910	1630
Weight	Kg	110	125	110
Primary filter		Star	3x Cartridge	Star
Surface	cm^2	24000	90000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PE	Class M	Class M	Class M
Media		Antistatic polyester	Antistatic polyester	Antistatic polyester
Filter cleaning system		Manual	Reverse jet cleaning system	Manual
Grounding		Included	Included	Included
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822		H 13	H 13	H 13
Surface	cm^2	120000	120000	120000
Media		Fiberglass	Fiberglass	Fiberglass

OPTIONALS - see initial section of the price list



HEPA 13 | H 13 kit secondary filter with PFTE membrane (EN 1822-5)

P12819



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFEANT

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX



100 lt bin

100LT



Silencer Kit

SIL

ACCESSORIES - see ACCESSORIES section of the price list



Flanged connection for hose

P12300/70
P12300/100
P12300/120
P12300/150



Metal clamp

d70 - P09697
d100 - P10095
d120 - P12358
d150 - P12359



Two ways flanged connection

d70-70 - P12335/70
d100-100 - P10095/100
d120-120 - P12358/120



Flanged connection for articulated arm d100

P12334/100



Stainless steel articulated arm Atex d100L=3mt

P12788



Spare filter M

GET 3 YEARS WARRANTY

P11847



Flanged connection for articulated arm d150

P12334



Articulated arm Atex d150L=3mt

P12370



1x Spare cartridge filter - SP version -

GET 3 YEARS WARRANTY

P09577

DF 22 DEX 1/3D - 3/3G

AIRBORNE SUSPENDED DUST IN ATEX ZONES 2 OR 22



DRY type dust collector (EN 17348 DT)

MODEL		DF22 DEX 1/3D	DF22 SP DEX	DF22 DEX 3/3G
Code		A1750	A1901	A1820
Price				
TECHNICAL DATA SHEET				
Atex marking		II 1/3D Ex h IIIC T 140 Da/Dc	II 3D Ex h IIIC T 140 Dc	II 3/3G Ex h IIB T 3 Gc/Gc
Suitable Atex zones		22	22	2
Motors | Type		3D Atex certified fan	3D Atex certified fan	3G Atex certified fan
Power	kW - HP	2,2 - 3	2,2 - 3	2,2 - 3
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Inlet	Ø mm	100 | 120 | 150	100 | 120 | 150	100 | 120 | 150
Max vacuum	mmH_2O	350 | 350 | 350	350 | 350 | 350	350 | 350 | 350
Available static depression	mmH_2O	340 | 320 | 280	340 | 320 | 280	340 | 320 | 280
Max air flow	m^3/h	800 | 1000 | 1400	800 | 1000 | 1400	800 | 1000 | 1400
Noise level	dB(A)	73	73	73
Bin capacity	Lt	65/100opt	65/100opt	65/100opt
Bin		AISI 304 Stainless steel	AISI 304 Stainless steel	AISI 304 Stainless steel
Operating temperature	°C	-20/+40	-20/+40	-20/+40
Dimensions	mm	660x800	660x800	660x800
Height	mm	1630	1910	1630
Weight	Kg	120	135	120
Primary filter		Star	3x Cartridge	Star
Surface	cm^2	24000	90000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PE	Class M	Class M	Class M
Media		Antistatic polyester	Antistatic polyester	Antistatic polyester
Filter cleaning system		Manual	Reverse jet cleaning system	Manual
Grounding		Included	Included	Included
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822		H 13	H 13	H 13
Surface	cm^2	120000	120000	120000
Media		Fiberglass	Fiberglass	Fiberglass

OPTIONALS - see initial section of the price list



Atex fan - 3~

200 V - 50 Hz

200 V - 60 Hz

460 V - 60 Hz



HEPA 13 | H 13 kit secondary filter with PFTE membrane (EN 1822-5)

P12819



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFEANT

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX



100 lt bin

100LT



Silencer Kit

SIL

ACCESSORIES - see ACCESSORIES section of the price list



Flanged connection for hose

P12300/70

P12300/100

P12300/120

P12300/150



Metal clamp

d70 - P09697

d100 - P10095

d120 - P12358

d150 - P12359



Two ways flanged connection

d70-70 - P12335/70

d100-100 - P10095/100

d120-120 - P12358/120



Flanged connection for articulated arm d100

P12334/100



Stainless steel articulated arm Atex d100L=3mt

P12788



Spare filter M

GET 3 YEARS WARRANTY

P11847



Flanged connection for articulated arm d150

P12334



Articulated arm Atex d150L=3mt

P12370



1x Spare cartridge filter - SP version -

GET 3 YEARS WARRANTY

P09577

DF40 DEX 1/3D - 3/3G
AIRBORNE SUSPENDED DUST IN ATEX ZONES 2 OR 22



DRY type dust collector (EN 17348 DT)

MODEL		DF 40 DEX 1/3D	DF 40 SP DEX	DF 40 DEX 3/3G
Code		A1850	A1902	A1860
Price				
TECHNICAL DATA SHEET				
Atex marking		II 1/3D Ex h IIIC T 140 Da/Dc	II 3D Ex h IIIC T 140 Dc	II 3/3G Ex h IIB T 3 Gc/Gc
Suitable Atex zones		22	22	2
Motors | Type		3D Atex certified fan	3D Atex certified fan	3G Atex certified fan
Power	kW - HP	4 - 5,5	4 - 5,5	4 - 5,5
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	**400 | 50/60**
IP | Insulation class		55 | F	55 | F	55 | F
Max vacuum	mmH_2O	370 | 340 | 270	370 | 340 | 270	**370 | 340 | 270**
Max air flow	m^3/h	1500 | 2100 | 2700	1500 | 2100 | 2700	1500 | 2100 | 2700
Available static depression	mmH_2O	300 | 270 | 200	300 | 270 | 200	**300 | 270 | 200**
Inlet	Ø mm	150 | 180 | 200	150 | 180 | 200	150 | 180 | 200
Noise level	dB(A)	77	77	**77**
Bin capacity	Lt	65	65	65
Bin		AISI 304 Stainless steel	AISI 304 Stainless steel	AISI 304 Stainless steel
Operating temperature	°C	-20/+40	-20/+40	-20/+40
Dimensions	mm	630x1100	630x1100	630x1100
Height	mm	2150	2430	2150
Weight	Kg	145	160	145
Primary filter		Star	4x Cartridge	Star
Surface	cm^2	45000	120000	45000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		Antistatic polyester	Antistatic polyester	Antistatic polyester
Filter cleaning system		Manual	Reverse jet cleaning	Manual
Grounding and silencer		Included	Included	Included
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822		H 13	H 13	H 13
Surface	cm^2	160000	160000	160000
Media		Fiberglass	Fiberglass	Fiberglass

MOTOR OPTIONALS



Atex fan 460 V - 60 Hz - 3~

460 V - 60 Hz



Atex fan 380 V - 60 Hz - 3~

380 V - 60 Hz



Atex fan 200 V - 3~

200 V - 50 Hz

200 V - 60 Hz

OPTIONALS - see initial section of the price list



HEPA 13 | H 13 kit secondary filter with PTFE membrane (EN 1822-5)

P12820



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFE ANT



AISI 304 stainless steel bin and chamber

GX

ACCESSORIES - see ACCESSORIES section of the price list



Flanged connection for flexible hose - d150 - 180 - 200

P12300/150

P12300/180

P12300/200



Metal clamp - d150 - 180 - 200

d150 - P12359

d180 - P12360

d200 - P12503



Flanged connection for flexible hose d200

P12300/200



Flanged connection for articulated arm d150

P12334



Articulated arm Atex d150 L=3mt

P12370



Antistatic spare star filter M

GET 5 YEARS WARRANTY

P09123



1x Spare cartridge filter - SP version -

GET 5 YEARS WARRANTY

P09577

DF FIX Z2-22

ATEX STATIONARY DUST COLLECTORS WITH BIN



MODEL		DF FIX 55 Z2-22	DF FIX 75 Z2-22
Code		A1190	A1180
Price			
TECHNICAL DATA SHEET			
Atex marking		II 3D Ex h IIIB T 140 Dc	
Motors | Type		3D Atex certified fan	
Power	kW - HP	5,5 - 7,5	7,5 - 10
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mmH_2O	480	575
Max air flow	m^3/h	2700	3900
Suction inlet	Ø mm	200	200
Noise level	dB(A)	78	78
Bin capacity	Lt	175	175
Bin		Stainless steel AISI 304	
Operating temperature	°C	-20/+40	-20/+40
Dimensions	mm	1670x850	1670x850
Height	mm	1980	1980
Weight	Kg	220	220
Primary filter		Star	Star
Surface	cm^2	45000	45000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic Polyester	
Filter cleaning system		Pneumatic filter shaker PSC	
Grounding		Included	Included
AUTOMATIC FILTER CLEANING			
Surface	cm^2	120000	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic polyester	Antistatic polyester
Filter cleaning system		Reverse jet cleaning system	
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	160000	160000
Media		Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P12829



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFE ANT



Automatic reverse jet cleaning system 4x Antistatic polyester cartridge 12 m2

SP

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX

ACCESSORIES - see ACCESSORIES section of the price list



Antistatic spare star filter M

GET 5 YEARS WARRANTY

P09123



1x Spare cartridge filter - SP version -

GET 5 YEARS WARRANTY

P09577

SWITCHBOARD IMPLEMENTATIONS



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Pressure stabilizer and touch display
Management of the level sensor of the filtration/collection unit	Inverter		
	On request		



WELDING FUMES EXTRACTORS

Lucaria

AIR WELD
WELDING FUMES FROM TIG WELDERS



*Bench option installed

MODEL		AIR WELD
Code		A2000
Price		
TECHNICAL DATA SHEET		
Motors | Type		Fan
Power	Watt - HP	1.300 - 1,5
Voltage | Frequency	V | Hz	400 | 50/60
Max air flow	m^3/h	1400
Articulated arm	mm-mt	160-3mt
Noise level	dB(A)	72
Dimensions	mm	700x750
Height	mm	900
Weight	Kg	80
Primary filter		Cartridge
Surface	cm^2	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Cellulose

FILTRATION OPTIONALS - see initial section of the price list



Additional activated carbon filter 2,5 kg - to be inserted inside the main filter -

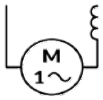
ACB 2,5



Replacement activated carbon filter 10 kg - replaces the main filter -

ACB 10

CONSTRUCTION OPTIONALS - see initial section of the price list



Single-phase version

S



Extraction and filtering bench*

BENCH

ACCESSORIES - see ACCESSORIES section of the price list



Articulated arm d160 L=3mt

P12336



Spare hood with adjustment shutter

P12733



Cellulose cartridge filter

GET 3 YEARS WARRANTY

P12280

XM TORCH / TOOLS
WELDING FUMES FROM MIG OR MAG WELDERS





NEW
Filter cartridge with air deflector to improve airflow distribution

MODEL		XM TORCH 1M	XM TORCH 2M	XM TOOLS 1M
Code		A1451	A1450	A1460
Price				
TECHNICAL DATA SHEET				
Motors | Type		1x By-Pass	2x By-Pass	1x By-Pass
Power	Watt - HP	1.300 - 1,8	2.600 - 3,5	1.300 - 1,8
Voltage | Frequency	V | Hz	230 | 50/60	230 | 50/60	230 | 50/60
Vacuum in continuous run	mBar	250	250	250
Max air flow	m^3/h	190	380	190
Flow regulator	m^3/h	Included	Included	-
Remote control		Included, with ground cable		Power tool plug
Inlet	Ø mm	50	50	50
Noise level	dB(A)	72	72	72
Bin capacity	Lt	20	20	20
Dimensions	mm	534x471	534x471	534x471
Height	mm	983	983	983
Weight	Kg	36	38	36
Primary filter		Cartridge	Cartridge	Cartridge
Surface	cm^2	16000	16000	16000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		PTFE coated polyester		
Filter cleaning system		Jet Clean	Jet Clean	Jet Clean
Guillotine for JetClean system		Included	Included	Included
Anti-spark safety filter		Included	Included	Included
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822		H 14	H 14	H 14
Surface	cm^2	22000	22000	22000
Media		Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P13313



HEPA 13 | H 13 primary absolute filter with PFTE membrane (EN 1822-5)

HEPA 13

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin

BX



Grounding

GRD

ACCESSORIES - see ACCESSORIES section of the price list



Reducer hose cuff d50/40

P12302



Dry kit d40

P13640



Magnetic suction hood

P12000



Spare conical filter M

GET 3 YEARS WARRANTY

P12832



FOOD, PHARMA & OEM VACUUMS

Lucaria

SWAN
DUSTS AND SOLIDS
CONTINUOUS EXTRACTION



MODEL		SWAN 085	SWAN 150	SWAN 220
Code		A637	A658	A250
Price				
TECHNICAL DATA SHEET				
Motors | Type		Side channel blower		
Power	kW - HP	0,85 - 1,2	1,5 - 2	2,2 - 3
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	160	200	210
Max air flow	m^3/h	150	220	320
Relief valve		Included	Included	Included
Inlet	Ø mm	80	80	80
Noise level	dB(A)	64	64	69
Bin capacity	Lt	35	50	50
Dimensions	mm	750x500	750x500	750x500
Height	mm	1600	1600	1600
Weight	Kg	75	84	90
Primary filter		Star	Star	Star
Surface	cm^2	15000	15000	15000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		Polyester	Polyester	Polyester
Filter cleaning system		Manual	Manual	Manual
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822		H 14	H 14	H 14
Surface	cm^2	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09778		ANT M | Class M antistatic filter ANT M		MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Automatic reverse jet cleaning system 3x Antistatic polyester cartridge 9 m2 SP

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		AISI 304 Stainless steel bin, chamber and frame TX
	Grounding GRD				

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d80/50 P00278		WetDry kit 50 P11887		Spare filter M GET 5 YEARS WARRANTY P11718

AS 085 / 150 / 220
TRIMS EXTRACTION FROM PACKAGING MACHINERY



MODEL		AS 085	AS 150	AS 220
Code		A430	A433	A431
Price				
TECHNICAL DATA SHEET				
Motors | Type		Side channel blower		
Power	kW - HP	0,85 - 1,14	1,6 - 2,2	2,2 - 3
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	160	190	210
Max air flow	m^3/h	150	280	320
Relief valve		Included	Included	Included
Inlet	Ø mm	50	50	50
Noise level	dB(A)	64	64	64
Capacity	Lt	120	120	120
Dimensions	mm	510x590	510x590	600x500
Height	mm	1440	1440	1400
Weight	Kg	58	66	70
Primary filter		Bag	Bag	Bag
Media		Polyester	Polyester	Polyester

CONSTRUCTION OPTIONALS - see initial section of the price list



Grounding

GRD



AISI 304 stainless steel bin and cover

GX



AISI 304 Stainless steel bin, cover and frame

TX

ACCESSORIES - see ACCESSORIES section of the price list



Metal grid for bags tightening

P12123



Polyester bag filter

P04359



AISI 304 stainless steel bin and chamber

GX

AS 400 / 550
TRIMS EXTRACTION FROM PACKAGING MACHINERY



MODEL		AS 400	AS 550
Code		A444-001	A443
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	
Power	kW - HP	4 - 5,5	5,5 - 7,5
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	350	450
Max air flow	m^3/h	320	320
Relief valve		Included	Included
Inlet	Ø mm	70	70
Noise level	dB(A)	72	72
Capacity	Lt	215	215
Dimensions	mm	680X1200	680X1200
Height	mm	1370	1370
Weight	Kg	100	115
Primary filter		Bag	Bag
Media		Polyester	Polyester

CONSTRUCTION OPTIONALS - see initial section of the price list



Grounding — GRD



AISI 304 stainless steel bin — BX

ACCESSORIES - see ACCESSORIES section of the price list



Metal grid for bags train — P11997



Reducer d70/50 — P10866



Two-ways branch Y d70/40/40 — P11662



Polyester bag filter — P11714

BF
ON-BOARD EXTRACTION



MODEL		BF 085	BF 150	BF 220
Code		A1530	A1531	A1532
Price				
TECHNICAL DATA SHEET				
Motors | Type		Side channel blower		
Power	kW - HP	0,85 - 1,2	1,5 - 2,2	2,2 - 3
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	160	190	120
Max air flow	m^3/h	150	280	320
Relief valve		Included	Included	Included
Inlet	Ø mm	50	50	50
Noise level	dB(A)	69	69	69
Bin capacity	Lt	30	30	30
Dimensions	mm	600x440	600x440	600x440
Height	mm	1130	1130	1130
Weight	Kg	46	50	55
Primary filter		Star	Star	Star
Surface	cm^2	15000	15000	15000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		Polyester	Polyester	Polyester
Filter cleaning system		Manual	Manual	Manual

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P13729



ANT M | Class M antistatic filter

ANT M



PTFE | Class M PTFE filter (38.000 cm^2)

PTFE



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin

BX



AISI 304 Stainless steel bin, chamber and frame

TX

ACCESSORIES - see ACCESSORIES section of the price list



Spare star filter

GET 3 YEARS WARRANTY

P13731

BF JC
ON-BOARD EXTRACTION





NEW
Filter cartridge with air deflector to improve airflow distribution

MODEL		BF 085 JC	BF 150 JC	BF 220 JC
Code		A1533	A1534	A1535
Price				
TECHNICAL DATA SHEET				
Motors | Type		Side channel blower		
Power	kW - HP	0,85 - 1,2	1,5 - 2,2	2,2 - 3
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	160	190	120
Max air flow	m^3/h	150	280	320
Relief valve		Included	Included	Included
Inlet	Ø mm	50	50	50
Noise level	dB(A)	69	69	69
Bin capacity	Lt	30	30	30
Dimensions	mm	600x440	600x440	600x440
Height	mm	1130	1130	1130
Weight	Kg	46	50	55
Primary filter		Cartridge	Cartridge	Cartridge
Surface	cm^2	35000	35000	35000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		PTFE Coated Polyester		
Filter cleaning system		JetClean	JetClean	JetClean
Guillotine for JetClean		Included	Included	Included

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P13729



HEPA 13 | H13 absolute filter with PFTE membrane (EN 1822-5)

HEPA 13

ACCESSORIES - see ACCESSORIES section of the price list



Spare conical filter M

GET 3 YEARS WARRANTY

P12832

UPF
ON-BOARD EXTRACTION



MODEL		UPF 040	UPF 085	UPF 150	UPF 220
Code		A415	A427	A428	A426
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	0,4 - 0,5	0,85 - 1,2	1,5 - 2,2	2,2 - 3
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	125	160	190	210
Max air flow	m^3/h	80	150	280	320
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	50	50	50	50
Noise level	dB(A)	64	64	64	64
Bin		AISI 430 Stainless steel			
Bin capacity	Lt	10	10	20	20
Dimensions	mm	410x730	410x730	410x770	410x770
Height	mm	350	350	550	550
Weight	Kg	42	42	42	42
Primary filter		Bag	Bag	Bag	Bag
Surface	cm^2	8000	8000	8000	8000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Polyester	Polyester	Polyester	Polyester

ACCESSORIES - see ACCESSORIES section of the price list



Spare star filter

GET 3 YEARS WARRANTY

P04908

UPF C
ON-BOARD EXTRACTION



MODEL		UPF 040 C	UPF 085 C	UPF 150 C	UPF 220 C
Code		A415-001	A427-001	A428-001	A426-001
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	0,4 - 0,5	0,85 - 1,2	1,5 - 2,2	2,2 - 3
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	125	160	190	210
Max air flow	m^3/h	80	150	280	320
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	50	50	50	50
Noise level	dB(A)	64	64	64	64
Bin		AISI 430 Stainless steel			
Bin capacity	Lt	10	10	20	20
Dimensions	mm	410x730	410x730	410x770	410x770
Height	mm	350	350	550	550
Weight	Kg	42	42	42	42
Primary filter		Cartridge	Cartridge	Cartridge	Cartridge
Surface	cm^2	10000	10000	10000	10000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester			

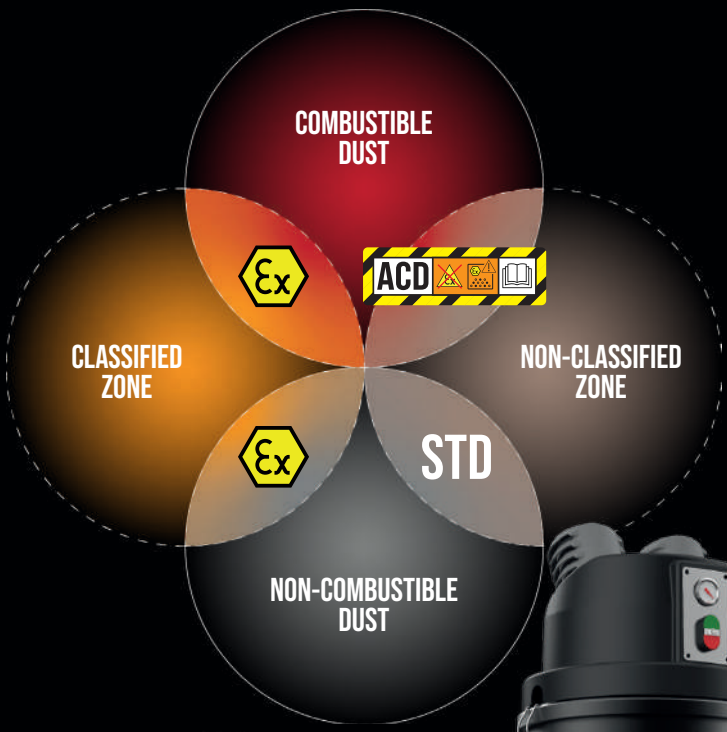
ACCESSORIES - see ACCESSORIES section of the price list



Spare cartridge filter

GET 3 YEARS WARRANTY

P11548/X


COMBUSTIBLE DUST
ACD
CLASSIFIED ZONE
NON-CLASSIFIED ZONE
STD
NON-COMBUSTIBLE DUST


DEPURECO
ACD
M

ACD VACUUMS

M PRO ACD
SINGLE-PHASE FOR COMBUSTIBLE DUST IN NON-CLASSIFIED ZONE





P13641 - Antistatic starter kit Included

MODEL		MPROACD
Code		A2105
Price		
TECHNICAL DATA SHEET		
Motors | Type		2x By-Pass
Power	Watt - HP	2.600 - 3,5
Voltage | Frequency	V | Hz	230 | 50/60
IP | Insulation class		54 | F
Vacuum in continuous run	mBar	250
Max air flow	m^3/h	380
Inlet	Ø mm	50
Noise level	dB(A)	72
Bin capacity	Lt	45
Dimensions	mm	516x545
Height	mm	860
Weight	Kg	38
Primary filter		Star
Surface	cm^2	6000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Antistatic Polyester
Grounding		Included
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 14
Surface	cm^2	22000
Media		Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P14903

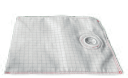
CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin

BX

ACCESSORIES - see ACCESSORIES section of the price list



Filtering disposable bag Class M

P13655



Reducer hose cuff d50/40

P12302



Antistatic kit Prod40

P13642



Height cleaning accessory kit d40

P14900



Spare star filter M

GET 3 YEARS WARRANTY

P12624

BL PRO ACD

SINGLE-PHASE, CONTINUOUS USE FOR COMBUSTIBLE DUST IN NON-CLASSIFIED ZONE

MODEL			BL PRO ACD
Code			A2110
Price			
TECHNICAL DATA SHEET			
Motors | Type			1x Brushless
Power		Watt - HP	1,1 - 1,5
Voltage | Frequency		V | Hz	110/230 | 50/60
Vacuum in continuous run		mBar	230
Max air flow		m^3/h	220
Inlet		Ø mm	50
Noise level		dB(A)	72
Bin capacity		Lt	45
Dimensions		mm	516 x 545
Height		mm	1050
Weight		Kg	38
Grounding			Included
Primary filter			Star
Surface		cm^2	6000
(Class EN 60335-2-69)		IFA | BGIA M-PES	Class M
Media			Antistatic Polyester
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822			H 14
Surface		cm^2	22000
Media			Fiberglass





P13641 - Antistatic starter kit Included

FILTRATION OPTIONALS - see initial section of the price list



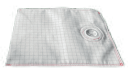
HEPA 14
Secondary absolute filter (EN 1822-5)
P12629

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin
BX

ACCESSORIES - see ACCESSORIES section of the price list



Filtering disposable bag Class M
P13655



Reducer hose cuff d50/40
P12302



Antistatic kit Prod40
P13642



Vertivac
Height cleaning accessory kit d40
P14900



Spare star filter M
GET 3 YEARS WARRANTY
P12624

MINIBULL ACD
SINGLE-PHASE FOR COMBUSTIBLE DUST IN NON-CLASSIFIED ZONE



MODEL			*MINIBULL ACD*
Code			*A2145*
Price			
TECHNICAL DATA SHEET			
Motors | Type			2x By-Pass
Power		Watt - HP	2.600 - 3,5
Voltage | Frequency		V | Hz	230 | 50/60
IP | Insulation class			54 | F
Vacuum in continuous run		mBar	250
Max air flow		m^3/h	380
Inlet		Ø mm	70
Noise level		dB(A)	72
Bin capacity		Lt	45
Dimensions		mm	550x620
Height		mm	1400
Weight		Kg	45
Primary filter			Star
Surface		cm^2	15000
(Class EN 60335-2-69)		IFA | BGIA M-PES	Class M
Media			Antistatic Polyester
Filter cleaning system			Manual
Grounding			Included
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822			H 14
Surface		cm^2	22000
Media			Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P14903



PTFEANT | PTFE antistatic filter class M (38.000 cm^2)

PTFEANT

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin

BX



AISI 304 stainless steel bin and chamber

GX



Tool remote control (Max 2000W - Schuko)

RC



Accessory Basket

AB

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/50

P10866



Antistatic Starter kit d40

P13641



Antistatic kit Prod40

P13642



Vertivac Height cleaning accessory kit d40

P14900



Spare star filter

GET 3 YEARS WARRANTY

P11837

BL 45 ACD

SINGLE-PHASE, CONTINUOUS USE FOR COMBUSTIBLE DUST IN NON-CLASSIFIED ZONE



MODEL		BL 45 ACD
Code		A2115
Price		
TECHNICAL DATA SHEET		
Motors | Type		1x Brushless
Power	Watt - HP	1,1 - 1,5
Voltage | Frequency	V | Hz	110/230 | 50/60
Vacuum in continuous run	mBar	230
Max air flow	m^3/h	220
Inlet	Ø mm	70
Noise level	dB(A)	72
Bin capacity	Lt	45
Dimensions	mm	550 x 620
Height	mm	1303
Weight	Kg	45
Primary filter		Star
Surface	cm^2	15000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Antistatic Polyester
Grounding		Included
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 14
Surface	cm^2	22000
Media		Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14
Secondary absolute filter (EN 1822-5)
P12629

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin
BX



AISI 304 stainless steel bin and chamb
GX



Accessory Basket
AB

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/50
P10866



Antistatic Starter kit d40
P13641



Antistatic kit Prod40
P13642



Vertivac
Height cleaning accessory kit d40
P14900



Spare star filter
GET 3 YEARS WARRANTY
P11837

M65 ACD / M100 ACD
SINGLE-PHASE FOR COMBUSTIBLE DUST IN NON-CLASSIFIED ZONE



MODEL		M65 ACD	M100 ACD
Code		A2185	A2195
Price			
TECHNICAL DATA SHEET			
Motors | Type		3x By-Pass	3x By-Pass
Power	Watt - HP	3.900 - 5,2	3.900 - 5,2
Voltage | Frequency	V | Hz	230 | 50/60	230 | 50/60
IP | Insulation class		54 | F	54 | F
Vacuum in continuous run	mBar	250	250
Max air flow	m^3/h	570	570
Inlet	Ø mm	70	70
Noise level	dB(A)	72	72
Bin capacity	Lt	65	100
Dimensions	mm	660x800	660x800
Height	mm	1300	1515
Weight	Kg	80	80
Primary filter		Star	Star
Surface	cm^2	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual
Grounding		Included	Included
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	22000	22000
Media		Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14
Secondary absolute filter (EN 1822-5)
P09870



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)
PTFEANT

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin
BX



AISI 304 stainless steel bin and chamb
GX



Tool remote control (Max 2000W - Schuko)
RC



Accessory Basket
AB

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/50-40
D40 - P10867
D50 - P10866



Antistatic Starter kit d50
P12378



Antistatic kit Prod50
P12377



Vertivac
Height cleaning accessory kit d40
P14900



Spare star filter
GET 3 YEARS WARRANTY
P11847

ECOBULL ACD

THREE-PHASE FOR COMBUSTIBLE DUST IN NON-CLASSIFIED ZONE



MODEL		ECOBULL MACD	ECOBULL TACD	ECOBULL PLUS ACD
Code		A2211	A2201	A2216
Price				
TECHNICAL DATA SHEET				
Motors | Type			Side channel blower	
Power	kW - HP	1,8 - 2,4	3 - 4	4 - 5,5
Voltage | Frequency	V | Hz	230 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	230	230	270
Max air flow	m³/h	240	340	340
Relief valve		Included	Included	Included
Inlet	Ø mm	70	70	70
Noise level	dB(A)	74	72	72
Bin capacity	Lt	65	65	65
Dimensions	mm	660 X 800	660 X 800	660 X 800
Height	mm	1530	1530	1530
Weight	Kg	85	88	95
Primary filter		Star	Star	Star
Surface	cm²	24000	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual	Manual
Grounding		Included	Included	Included
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822		H 14	H 14	H 14
Surface	cm²	24000	24000	24000
Media		Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

PO09778



PTFE ANT | PTFE antistatic filter class M (38.000 cm²)

PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list



Automatic reverse jet cleaning system 3x Antistatic polyester cartridge 9 m2

SP



Pneumatic filter shaker

PSC



100 lt bin

100LT



AISI 304 stainless steel bin

BX



AISI 304 stainless steel bin and chamber

GX



Tangential inlet + cyclone

TAN + CIC

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/50-40

D40 - P10867

D50 - P10866



Antistatic Starter kit d50

P12378



Antistatic kit Prod50

P12377



Antistatic Spare star filter

GET 5 YEARS WARRANTY

P11847



1x Spare cartridge filter - SP version -

GET 5 YEARS WARRANTY

P09577



Vertivac Height cleaning accessory kit d40

P14900

TX ACD
THREE-PHASE FOR COMBUSTIBLE DUST IN NON-CLASSIFIED ZONE



MODEL		TX 300 ACD	TX 400P ACD
Code		A2235	A2245
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	
Power	kW - HP	3 - 4	4 - 5,5
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	230	160
Max air flow	m^3/h	350	530
Relief valve		Included	Included
Inlet	Ø mm	70	70
Noise level	dB(A)	74	76
Bin capacity	Lt	100	100
Dimensions	mm	650x1100	650x1100
Height	mm	1400	1400
Weight	Kg	130	140
Primary filter		Star	Star
Surface	cm^2	38000	38000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual
Grounding		Included	Included
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	28000	28000
Media		Fiberglass	Fiberglass

MODEL		TX 400S ACD	TX 550P ACD	TX 550S ACD	TX 750 ACD
Code		A2275	A2255	A2285	A2265
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	4 - 5,5	5,5 - 7,5	5,5 - 7,5	7,5 - 10
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	360	260	440	260
Max air flow	m^3/h	330	530	330	730
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	70	70	70	70
Noise level	dB(A)	76	76	76	79
Bin capacity	Lt	100	100	100	100
Dimensions	mm	650x1100	650x1100	650x1100	650x1100
Height	mm	1400	1400	1400	1400
Weight	Kg	140	155	155	190
Primary filter		Star	Star	Star	Star
Surface	cm^2	38000	38000	38000	38000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual	Manual	Manual
Grounding		Included	Included	Included	Included
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	28000	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) PO09778		PTFE ANT | PTFE antistatic filter class M (38.000 cm²) PTFE ANT

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Automatic reverse jet cleaning system 3x Antistatic polyester cartridge 9 m2 SP		Pneumatic filter shaker PSC

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		Spark Trap (TAN required) SPK
	Tangential inlet + cyclone TAN + CIC				

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d70/50 P10866		Antistatic Starter kit d50 P12378		Antistatic kit Pro d50 P12377
	Antistatic Spare star filter GET 3 YEARS WARRANTY P11847		1x Spare cartridge filter - SP version - GET 3 YEARS WARRANTY P09577		

PUMA ACD

THREE-PHASE FOR COMBUSTIBLE DUST IN NON-CLASSIFIED ZONE



MODEL		PUMA 10ACD	PUMA 15P ACD
Code		A2300	A2505
Price			
TECHNICAL DATA SHEET			
Motors | Type		Side channel blower	
Power	kW - HP	7,5 - 10	11 - 15
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	260	300
Max air flow	m^3/h	730	950
Relief valve		Included	Included
Inlet	Ø mm	100/ Tangential with cyclone	
Vacuum remote control		Included	Included
Noise level	dB(A)	74	74
Bin capacity	Lt	175	175
Dimensions	mm	850x1550	850x1550
Height	mm	1980	1980
Weight	Kg	295	330
Primary filter		Star	Star
Surface	cm^2	45000	45000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual
Grounding		Included	Included
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	110000	110000
Media		Fiberglass	Fiberglass

MODEL		PUMA 15S ACD	PUMA 18P ACD	PUMA 18S ACD	PUMA 20ACD	PUMA 25ACD
Code		A2310	A2315	A2320	A2325	A2330
Price						
TECHNICAL DATA SHEET						
Motors | Type		Side channel blower				
Power	kW - HP	11 - 15	12,5 - 18	12,5 - 18	15 - 20	8,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	56 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	440	290	530	350	320
Max air flow	m^3/h	550	1120	720	950	1380
Relief valve		Included	Included	Included	Included	Included
Inlet	Ø mm	100/ Tangential with cyclone				
Vacuum remote control		Included	Included	Included	Included	Included
Noise level	dB(A)	74	74	74	74	74
Bin capacity	Lt	175	175	175	175	175
Dimensions	mm	850x1550	850x1550	850x1550	850x1550	850x1550
Height	mm	1980	1980	190	1980	1980
Weight	Kg	310	355	335	350	370
Primary filter		Star	Star	Star	Star	Star
Surface	cm^2	45000	45000	45000	45000	45000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual	Manual	Manual	Manual
Grounding		Included	Included	Included	Included	Included
OPTIONAL ABSOLUTE FILTER						
Class - EN 1822		H 14	H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) HEPA 14		PTFE ANT | PTFE antistatic filter class M (38.000 cm²) PTFE ANT

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Pneumatic filter shaker PSC		Compressor on board (for SP or PSC) COMP		Electrical filter shaker SE
	Automatic reverse jet cleaning system 4x Antistatic polyester cartridge 12 m2 SP				

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX		Grounding GRD
	Eyebolts GFR		Forklift bracket for lifting FKL		Wireless remote control WRLS
	Internal reinforced plate for the filtering chamber RFP				

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d100/70 P00283		Antistatic Pro Kit d70 P14899		Tiltable kit for 175 lt bin discharge P1034+P00273
	Antistatic Spare filter M GET 5 YEARS WARRANTY P09123		1x Spare cartridge filter - SP version - GET 5 YEARS WARRANTY P09577		

PRE-SEPARATORS AND HOPPERS for increase capacity or bigbag collection - see PRE-SEPARATORS section

PUMA HD ACD
THREE-PHASE FOR COMBUSTIBLE DUST IN NON-CLASSIFIED ZONE



MODEL		PUMA 30 P ACD	PUMA 30 S ACD	PUMA 35 P ACD	PUMA 35 S ACD
Code		A2335	A2340	A2345	A2350
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	22 - 30	20 - 28	25 - 34	25 - 34
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	275	460	220	445
Max air flow	m^3/h	1770	1100	2100	1130
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	130/Tangential flange with cyclone			
Vacuum remote control		Included	Included	Included	Included
Noise level	dB(A)	78	78	78	78
Bin capacity	Lt	175	175	175	175
Fork lift intakes		Included	Included	Included	Included
Dimensions	mm	1050x1950	1050x1950	1050x1950	1050x1950
Height	mm	2300	2300	2300	2300
Weight	Kg	560	620	654	650
Primary filter		Star	Star	Star	Star
Surface	cm^2	110000	110000	110000	110000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Polyester	Polyester	Polyester	Polyester
Filter cleaning system		SE electric filter shaker			
Grounding		Included	Included	Included	Included
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14



PTFE | Class M PTFE filter (38.000 cm^2)

PTFE

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list



Pneumatic filter shaker

PSC



Compressor on board (for SP or PSC)

COMP

CONSTRUCTION OPTIONALS - see initial section of the price list

	Wireless remote control WRLS		AISI 304 stainless steel bin BX		AISI 304 stainless steel bin and chamber GX
	Internal reinforced plate for the filtering chamber RFP				

ACCESSORIES - see ACCESSORIES section of the price list

	Flanged connection to hose P 12780/ 70 P 12780/ 100 P 12780/ 130		Antistatic Pro Kit d70 P 14899		Tiltable kit for 175 lt bin discharge P 1034+P00273
	Antistatic Spare filter M GET 3 YEARS WARRANTY P09130				

PRE-SEPARATORS AND HOPPERS for increase capacity or bigbag collection - see PRE-SEPARATORS section

MINIBULL H ACD INERT
NEUTRALIZATION OF EXPLOSIVE POWDER

MODEL		MINIBULL H ACD INERT
Code		A2161
Price		
TECHNICAL DATA SHEET		
Motors | Type		2x By-Pass
Power	kW - HP	2,6 - 3,5
Voltage | Frequency	V | Hz	230 | 50/60
IP | Insulation class		54 | F
Vacuum in continuous run	mBar	250
Max air flow	m^3/h	380
Safety Hydrogen vent		Included
Inlet	Ø mm	50
Noise level	dB(A)	72
Dimensions	mm	550x620
Height	mm	1400
Weight	Kg	50
Inerting container	mm	Included
Bin capacity	Lt	45
Liquid filter		150µ
Powder separation		Sieve grid basket
Spark-trap		Metal mesh filter
Liquid discharge		Included
Primary filter		Cartridge
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class H13
Media		Antistatic Polyester
Grounding		Included



ACCESSORIES - see ACCESSORIES section of the price list

	Antistatic Starter kit d40		Antistatic kit Prod40		Rounded brush with antistatic brass bristles d40
	P13641		P13642		P11495
	Spare cartridge filter GET 3 YEARS WARRANTY				
	P12720				

ECOBULL H ACD INERT
NEUTRALIZATION OF EXPLOSIVE POWDER

MODEL			ECOBULL MH ACD INERT	ECOBULL TH ACD INERT
Code			A2221	A2226
Price				
TECHNICAL DATA SHEET				
Motors | Type			Side channel blower	
Power	kW - HP		1,8 - 2,4	3 - 4
Voltage | Frequency	V | Hz		230 | 50/60	400 | 50/60
IP | Insulation class			55 | F	55 | F
Vacuum in continuous run	mBar		230	230
Max air flow	m^3/h		240	340
Relief valve			Included	Included
Safety Hydrogen vent			Included	Included
Inlet	Ø mm		50	50
Noise level	dB(A)		72	72
Dimensions	mm		660x800	660x800
Height	mm		1630	1630
Weight	Kg		95	120
Inerting container	mm		Included	Included
Bin capacity	Lt		100	100
Liquid filter			150µ	150µ
Powder separation			Sieve grid basket	Sieve grid basket
Spark-trap			Metal mesh filter	Metal mesh filter
Liquid discharge			Included	Included
Primary filter			Cartridge	Cartridge
(Class EN 60335-2-69)	IFA | BGIA M-PES		Class H 13	Class H 13
Media			Antistatic Polyester	Antistatic Polyester
Grounding			Included	Included



ACCESSORIES - see ACCESSORIES section of the price list



Antistatic Starter kit d50

P12378



Antistatic kit Prod50

P12377



Rounded brush with antistatic brass bristles

P11496



Spare cartridge filter

GET 3 YEARS WARRANTY

P12720



ATEX CERTIFIED VACUUMS

Lucaria

BL PRO DEX 1/3D - 1/2D
DUST AND SOLIDS
IN ATEX ZONES 22 OR 21

DRY type dust collector (EN 17348 DT)

HEPA INCLUDED

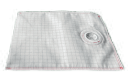


MODEL		BL PRO DEX 1/3D - 1/2D
Code		A1280
Price		
TECHNICAL DATA SHEET		
Atex marking		II 1/3D Ex h IIIC T 140 Da/Dc II 1/2D Ex h IIIC T 140 Da/Db
Suitable Atex zones		21 - 22
Motors | Type		1x Brushless
Power	kW - HP	1,1 - 1,5
Voltage | Frequency	V | Hz	110/230 | 50/60
Vacuum in continuous run	mBar	230
Max air flow	m^3/h	220
Inlet	Ø mm	50
Noise level	dB(A)	72
Bin capacity	Lt	45
Bin		AISI 304 Stainless steel
Operating temperature	°C	-20/+40
Dimensions	mm	516 x 545
Height	mm	1000
Weight	Kg	38
Grounding		Included
Primary filter		Star
Surface	cm^2	6000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Antistatic polyester
Coolingair - Inlet		E11
Coolingair - Outlet		E11
Absolute filter - Outlet		E11
Absolute filter - Inlet		Included
Class - EN 1822		H 14 - 99,995%
Media		Fiberglass



P 13641 - Antistatic Starter kit d40 included

ACCESSORIES - see ACCESSORIES section of the price list



Antistatic Filtering disposable bag Class M

P 13655



Antistatic kit Prod40

P 13642



Vertidex Height cleaning Atex accessory kit d40

P 14901/EX



Spare star filter M

GET 5 YEARS WARRANTY

P 12624



Spare HEPA 14 filter

GET 5 YEARS WARRANTY

P 13727

OPTIMIZED PACKAGING

ensuring efficient transport

BL 20 JC DEX 1/3D - 1/2D
DUST AND SOLIDS IN ATEX ZONES 22 OR 21

DRY type dust collector (EN 17348 DT)

HEPA INCLUDED



MODEL		BL 20 JC DEX 1/3D - 1/2D
Code		A1285
Price		
TECHNICAL DATA SHEET		
Atex marking		II 1/3D Ex h IIIC T 140 Da/Dc II 1/2D Ex h IIIC T 140 Da/Db
Suitable Atex zones		21-22
Motors | Type		1x Brushless
Power	kW - HP	1,1 - 1,5
Voltage | Frequency	V | Hz	110/230 | 50/60
Vacuum in continuous run	mBar	230
Max air flow	m^3/h	220
Inlet	Ø mm	50
Noise level	dB(A)	72
Bin capacity	Lt	20
Bin		AISI 304 Stainless steel
Operating temperature	°C	-20/+40
Dimensions	mm	540 x 620
Height	mm	1050
Weight	Kg	38
Grounding		Included
Primary filter		Conical Cartridge
Surface	cm^2	34000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Antistatic polyester
Filter cleaning		Jet Clean
Guillotine for Jet Clean		Included
Cooling air - Inlet		E11
Cooling air - Outlet		E11
Absolute filter - Outlet		E11
Absolute filter - Inlet		Included
Class - EN 1822		H 14
Media		Fiberglass



NEW

Filter cartridge with air deflector to improve airflow distribution

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer hose cuff d50/40 P12302		Antistatic Starter kit d40 P13641		Antistatic kit Prod40 P13642
	Spare cartridge filter GET 5 YEARS WARRANTY P12719		Spare HEPA 14 filter GET 5 YEARS WARRANTY P13727		Vertidex Height cleaning Atex accessory kit d40 P14901/EX

BL 45 DEX 1/3D - 1/2D
DUST AND SOLIDS
IN ATEX ZONES 22 OR 21

DRY type dust collector (EN 17348 DT)

HEPA INCLUDED



MODEL		BL 45 DEX 1/3D - 1/2D
Code		A1325
Price		
TECHNICAL DATA SHEET		
Atex marking		II 1/3D Ex h IIIC T 140 Da/Dc II 1/2D Ex h IIIC T 140 Da/Db
Suitable Atex zones		21 - 22
Motors | Type		1x Brushless
Power	kW - HP	1,1 - 1,5
Voltage | Frequency	V | Hz	110/230 | 50/60
Vacuum in continuous run	mBar	230
Max air flow	m^3/h	220
Inlet	Ø mm	70
Noise level	dB(A)	72
Bin capacity	Lt	45
Bin		AISI 304 Stainless steel
Operating temperature	°C	-20/+40
Dimensions	mm	540 x 620
Height	mm	1303
Weight	Kg	45
Grounding		Included
Primary filter		Star
Surface	cm^2	15000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Antistatic polyester
Filter cleaning		Manual
Cooling air - Inlet		E11
Cooling air - Outlet		E11
Absolute filter - Outlet		E11
Absolute filter - Inlet		Included
Class - EN 1822		H 14
Media		Fiberglass

CONSTRUCTION OPTIONALS - see initial section of the price list

	Accessory basket AB		AISI 304 stainless steel chamber GX

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d70/50 P10866		Antistatic Starter kit d40 P13641		Antistatic kit Prod40 P13642
	Spare star filter GET 3 YEARS WARRANTY P11837		Spare HEPA 14 filter GET 3 YEARS WARRANTY P13727		Vertidex Height cleaning Atex accessory kit d40 P14901/EX

BL 45 JC DEX 1/3D - 1/2D
DUST AND SOLIDS IN ATEX ZONES 22 OR 21



MODEL		BL 45 JC DEX 1/3D - 1/2D
Code		A1345
Price		
TECHNICAL DATA SHEET		
Atex marking		II 1/3D Ex h IIIC T 140 Da/Dc II 1/2D Ex h IIIC T 140 Da/Db
Suitable Atex zones		21 - 22
Motors | Type		1x Brushless
Power	kW - HP	1,1 - 1,5
Voltage | Frequency	V | Hz	110/230 | 50/60
Vacuum in continuous run	mBar	230
Max air flow	m^3/h	220
Inlet	Ø mm	50
Noise level	dB(A)	72
Bin capacity	Lt	45
Bin		AISI 304 Stainless steel
Operating temperature	°C	-20/+40
Dimensions	mm	540 x 620
Height	mm	1300
Weight	Kg	45
Grounding		Included
Primary filter		Conical Cartridge
Surface	cm^2	34000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Antistatic polyester
Filter cleaning		Jet Clean
Guillotine for Jet Clean		Included
Cooling air - Inlet		E11
Cooling air - Outlet		E11
Absolute filter - Outlet		E11
Absolute filter		Included
Class - EN 1822		H 14
Media		Fiberglass



NEW

Filter cartridge with air deflector to improve airflow distribution

CONSTRUCTION OPTIONALS - see initial section of the price list



Accessory Basket — AB

ACCESSORIES - see ACCESSORIES section of the price list



Reducer hosecuff d50/40 — P12302



Antistatic Starter kit d40 — P13641



Antistatic kit Pro d40 — P13642



Spare cartridge filter
GET 5 YEARS WARRANTY
P12719



Spare HEPA 14 filter
GET 5 YEARS WARRANTY
P13727



Vertidex
Height cleaning
Atex accessory kit d40
P14901/EX

ECOBULL XM DEX 1/3D - 1/2D
DUST AND SOLIDS
IN ATEX ZONES 22 OR 21



DRY type dust collector (EN 17348 DT)

MODEL			ECOBULL XMM DEX 1/3D	ECOBULL XMT DEX 1/3D	ECOBULL XMM DEX 1/2D	ECOBULL XMT DEX 1/2D
Code			A1790	A1800	A1805	A1810
Price						
TECHNICAL DATA SHEET						
Atex marking			II 1/3D Ex h IIIC T 160 Da/Dc		II 1/2D Ex h IIIC T 160 Da/Db	
Suitable Atex zones			22	22	21-22	21-22
Motors | Type			3D Atex certified channel blower		2D Atex certified channel blower	
Power	kW - HP		1,8 - 2,4	1,8 - 2,4	2,2 - 3	2,2 - 3
Voltage | Frequency	V | Hz		230 | 50/60	400 | 50/60	230 | 50/60	400 | 50/60
Vacuum in continuous run	mBar		180	180	180	180
Max air flow	m^3/h		240	240	240	240
Inlet	Ø mm		50	50	50	50
Noise level	dB(A)		72	72	72	72
Bin capacity	Lt		20	20	20	20
Bin			AISI 304 Stainless steel	AISI 304 Stainless steel	AISI 304 Stainless steel	AISI 304 Stainless steel
Operating temperature	°C		-20/+40	-20/+40	-20/+40	-20/+40
Dimensions	mm		516x545	516x545	516x545	516x545
Height	mm		1050	1050	1050	1050
Weight	Kg		57	57	57	57
Grounding			Included	Included	Included	Included
Primary filter			Conical Cartridge	Conical Cartridge	Conical Cartridge	Conical Cartridge
Surface	cm^2		34000	34000	34000	34000
(Class EN 60335-2-69)	IFA | BGIA M-PES		Class M	Class M	Class M	Class M
Media			Antistatic polyester	Antistatic polyester	Antistatic polyester	Antistatic polyester
Filter cleaning			Jet Clean	Jet Clean	Jet Clean	Jet Clean
Guillotine for Jet Clean			Included	Included	Included	Included
Absolute filter			Optional	Optional	Optional	Optional
Class - EN 1822			H 14	H 14	H 14	H 14
Media			Fiberglass	Fiberglass	Fiberglass	Fiberglass

ACCESSORIES - see ACCESSORIES section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P11724

ACCESSORIES - see ACCESSORIES section of the price list



Reducer hose cuff d50/40

P12302



Antistatic Starter kit d40

P13641



Antistatic kit Pro d40

P13642



Vertidex
Height cleaning
Atex accessory kit d40

P14901/EX



Spare cartridge filter

GET 3 YEARS WARRANTY

P12719

ECOBULL DEX - 1/3D

DUST AND SOLIDS IN ATEX ZONES 22



DRY type dust collector (EN 17348 DT)

MODEL		ECOBULL M DEX 1/3D	ECOBULL T DEX 1/3D	ECOBULL PLUS DEX 1/3D	ECOBULL M ATEX SP 3D	ECOBULL T ATEX SP 3D	ECOBULL PLUS ATEX SP 3D
Code		A1740	A1760	A1380	A1920	A1921	A1922
Price							
TECHNICAL DATA SHEET							
Atex marking		II 1/3D Ex h IIIC T160 Da/Dc			II 3D Ex h IIIC T160 Dc		
Suitable Atex zones		22	22	22	22	22	22
Motors | Type		3D Atex certified side channel blower			3D Atex certified side channel blower		
Power	kW - HP	1,8 - 2,4	3 - 4	4 - 5,5	1,8 - 2,4	3 - 4	4 - 5,5
Voltage | Frequency	V | Hz	230 | 50/60	400 | 50/60	400 | 50/60	230 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	180	230	270	180	230	270
Max air flow	m^3/h	240	340	350	240	340	350
Relief valve		Included	Included	Included	Included	Included	Included
Inlet	Ø mm	70	70	70	70	70	70
Noise level	dB(A)	74	72	74	74	72	74
Bin capacity	Lt	65	65	65	65	65	65
Bin		AISI 304 Stainless steel			AISI 304 Stainless steel		
Operating temperature	°C	-20/+40	-20/+40	-20/+40	-20/+40	-20/+40	-20/+40
Dimensions	mm	660 X 800	660 X 800	660 X 800	660 X 800	660 X 800	660 X 800
Height	mm	1630	1630	1630	1630	1630	1630
Weight	Kg	95	95	95	95	95	95
Grounding		Included	Included	Included	Included	Included	Included
Primary filter		Star	Star	Star	3x Cartridge	3x Cartridge	3x Cartridge
Surface	cm^2	24000	24000	24000	90000	90000	90000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual	Manual	Reverse jet cleaning system		
Absolute filter		Optional	Optional	Optional	Optional	Optional	Optional
Class - EN 1822		H 14	H 14	H 14	H 14	H 14	H 14
Surface	cm^2	28000	28000	28000	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P09778



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX



AISI 304 Stainless steel bin, chamber and frame

TX



100 lt bin

100LT



Tangential inlet + cyclone

TAN + CIC

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/50-40

D40 - P10867

D50 - P10866



Antistatic Starter kit d50

P12378



Antistatic kit Pro d50

P12377



Spare star filter

GET 5 YEARS WARRANTY

P11847



1x Spare cartridge filter (SP)

GET 5 YEARS WARRANTY

P09577



Vertidex
Height cleaning
Atex accessory kit d40

P14901/EX

ECOBULL DEX 1/2D
DUST AND SOLIDS IN ATEX ZONES 21 OR 22



DRY type dust collector (EN 17348 DT)

MODEL		ECOBULL M DEX 1/2D	ECOBULL T DEX 1/2D	ECOBULL PLUS DEX 1/2D
Code		A1770	A1780	A1370
Price				
TECHNICAL DATA SHEET				
Atex marking		II 1/2D Ex h IIIC T 160 Da/Db	II 1/2D Ex h IIIC T 160 Da/Db	II 1/2D Ex h IIIC T 160 Da/Db
Suitable Atex zones		21-22	21-22	21-22
Motors | Type		2D Atex certified side channel blower	2D Atex certified side channel blower	2D Atex certified side channel blower
Power	kW - HP	1,8 - 2,4	3 - 4	4 - 5,5
Voltage | Frequency	V | Hz	230 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	180	230	270
Max air flow	m^3/h	240	340	350
Relief valve		Included	Included	Included
Inlet	Ø mm	70	70	70
Noise level	dB(A)	72	74	72
Bin capacity	Lt	65	65	65
Bin		AISI304 Stainless steel	AISI304 Stainless steel	AISI304 Stainless steel
Operating temperature	°C	-20/+40	-20/+40	-20/+40
Dimensions	mm	660 X 800	660 X 800	660 X 800
Height	mm	1630	1630	1630
Weight	Kg	95	95	95
Grounding		Included	Included	Included
Primary filter		Star	Star	Star
Surface	cm^2	24000	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual	Manual
Absolute filter		Optional	Optional	Optional
Class - EN 1822		H 14	H 14	H 14
Surface	cm^2	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P09778



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFEANT

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX



AISI 304 Stainless steel bin, chamber and frame

TX



100 lt bin

100LT



Tangential inlet + cyclone

TAN + CIC

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/50-40

D40 - P10867

D50 - P10866



Antistatic Starter kit d50

P12378



Antistatic kit Prod50

P12377



Vertidex Height cleaning Atex accessory kit d40

P14901/EX



Spare star filter

GET 3 YEARS WARRANTY

P11847

ECOBULL DEX 3/3G
DUST AND SOLIDS IN GAS ATEX ZONES 2



MODEL			ECOBULL M DEX 3/3G	ECOBULL T DEX 3/3G	ECOBULL PLUS DEX 3/3G
Code			A1392	A1390	A1394
Price					
TECHNICAL DATA SHEET					
Atex marking			II 3/3G Ex h IIB+H2 T4 Gc/Gc		
Motors | Type			3G Atex certified side channel blower		
Power	kW - HP		1,8 - 2,4	3 - 4	4 - 5,5
Voltage | Frequency	V | Hz		230 | 50/60	400 | 50/60	400 | 50/60
Vacuum in continuous run	mBar		55 | F	55 | F	55 | F
Max air flow	m^3/h		180	230	270
Inlet	Ø mm		240	340	350
Noise level	dB(A)		72	74	72
Bin capacity	Lt		65	65	65
Bin			AISI 304 Stainless steel	AISI 304 Stainless steel	AISI 304 Stainless steel
Operating temperature	°C		-20/+40	-20/+40	-20/+40
Dimensions	mm		660 X 800	660 X 800	660 X 800
Height	mm		1630	1630	1630
Weight	Kg		95	95	95
Grounding			Included	Included	Included
Primary filter			Star filter	Star filter	Star filter
Surface	cm^2		34000	34000	34000
(Class EN 60335-2-69)	IFA | BGIA M-PES		Class M	Class M	Class M
Media			Antistatic polyester	Antistatic polyester	Antistatic polyester
Filter cleaning			Jet Clean	Jet Clean	Jet Clean
Guillotine for Jet Clean			Included	Included	Included
Absolute filter			Optional	Optional	Optional
Class - EN 1822			H 14	H 14	H 14
Media			Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

P09778



PTFE ANT | PTFE antistatic filter class M (38.000 cm^2)

PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX



AISI 304 Stainless steel bin, chamber and frame

TX



100 lt bin

100LT



Tangential inlet + cyclone

TAN + CIC

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/50-40

D40 - P10867

D50 - P10866



Antistatic Starter kit d50

P12378



Antistatic kit Prod50

P12377



Vertidex
Height cleaning
Atex accessory kit d40

P14901/EX



Spare star filter

GET 3 YEARS WARRANTY

P11847

FOX DEX 1/3D

DUSTS AND SOLIDS IN ATEX ZONES 22



DRY type dust collector (EN 17348 DT)

MODEL		FOX 3 DEX 1/3D	FOX 5,5 DEX 1/3D	FOX 7,5 DEX 1/3D	FOX 10 DEX 1/3D
Code		A115	A221	A165	A231
Price					
TECHNICAL DATA SHEET					
Atex marking		II 1/3D Ex htc IIIC T140°C Da/Dc			
Motors | Type		Atex certified side channel blower			
Power	kW - HP	2,2 - 3	4 - 5,5	5,5 - 7,5	7,5 - 10
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		65 | F	65 | F	65 | F	65 | F
Vacuum in continuous run	mBar	200	230	240	280
Max air flow	m^3/h	320	450	550	550
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	80 / Tangential with cyclone			
Noise level	dB(A)	73	73	74	74
Operating temperature	°C	-20/ +40	-20/ +40	-20/ +40	-20/ +40
Bin capacity	Lt	100	100	100	100
Dimensions	mm	660x1200	660x1200	660x1200	660x1200
Height	mm	1510	1510	1510	1510
Weight	Kg	142	157	177	242
Primary filter		Star	Star	Star	Star
Surface	cm^2	24000	24000	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual	Manual	Manual
Grounding		Included	Included	Included	Included
Absolute filter		Optional	Optional	Optional	Optional
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	28000	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

MODEL		FOX 3 SP DEX 1/3D	FOX 5,5 SP DEX 1/3D	FOX 7,5 SP DEX 1/3D	FOX 10 SP DEX 1/3D
Code		A203	A222	A178	A237
Price					
TECHNICAL DATA SHEET					
Atex marking		II 1/3D Ex htc IIIC T140°C Da/Dc			
Motors | Type		Atex certified side channel blower			
Power	kW - HP	2,2 - 3	4 - 5,5	5,5 - 7,5	7,5 - 10
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		65 | F	65 | F	65 | F	65 | F
Vacuum in continuous run	mBar	200	230	240	280
Max air flow	m^3/h	320	450	550	550
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	80 / Tangential with cyclone			
Noise level	dB(A)	73	73	74	74
Operating temperature	°C	-20/ +40	-20/ +40	-20/ +40	-20/ +40
Bin capacity	Lt	100	100	100	100
Dimensions	mm	660x1200	660x1200	660x1200	660x1200
Height	mm	1860	1860	1860	1860
Weight	Kg	142	157	177	242
Primary filter		Cartridges	Cartridges	Cartridges	Cartridges
Surface	cm^2	90000	90000	90000	90000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Reverse jet cleaning system			
Grounding		Included	Included	Included	Included
Absolute filter		Optional	Optional	Optional	Optional
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	28000	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09778		PTFE ANT | PTFE antistatic filter class M (38.000 cm²) PTFE ANT

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin and chamber GX		Spark Trap (TAN required) SPK

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d80/50 P00278		Antistatic Starter kit d50 P12378		Antistatic kit Pro d50 P12377
	Spare star filter GET 3 YEARS WARRANTY P11847		Spare cartridge filter, each (SP) GET 3 YEARS WARRANTY P09577		

FOX DEX 1/2D

DUSTS AND SOLIDS IN ATEX ZONES 21 OR 22



DRY type dust collector (EN 17348 DT)

HEPA INCLUDED

MODEL		FOX 3 DEX 1/2D	FOX 5,5 DEX 1/2D	FOX 7,5 DEX 1/2D	FOX 10 DEX 1/2D
Code		A087	A225	A265	A234
Price					
TECHNICAL DATA SHEET					
Atex marking		II 1/2D Ex htc IIIC T140°C Da/Dc			
Motors | Type		Atex certified side channel blower			
Power	kW - HP	2,2 - 3	4 - 5,5	5,5 - 7,5	7,5 - 10
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		65 | F	65 | F	65 | F	65 | F
Vacuum in continuous run	mBar	200	230	240	280
Max air flow	m^3/h	320	450	550	550
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	80 / Tangential with cyclone			
Noise level	dB(A)	73	73	74	74
Operating temperature	°C	-20/ +40	-20/ +40	-20/ +40	-20/ +40
Bin capacity	Lt	100	100	100	100
Dimensions	mm	660x1200	660x1200	660x1200	660x1200
Height	mm	1510	1510	1510	1510
Weight	Kg	142	157	177	242
Primary filter		Star	Star	Star	Star
Surface	cm^2	24000	24000	24000	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual	Manual	Manual
Absolute filter		Included	Included	Included	Included
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	28000	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

MODEL		FOX 3 SP DEX 1/2D	FOX 5,5 SP DEX 1/2D	FOX 7,5 SP DEX 1/2D	FOX 10 SP DEX 1/2D
Code		A206	A223	A191	A239
Price					
TECHNICAL DATA SHEET					
Atex marking		II 1/2D Ex htc IIIC T140°C Da/Dc			
Motors | Type		Atex certified side channel blower			
Power	kW - HP	2,2 - 3	4 - 5,5	5,5 - 7,5	7,5 - 10
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		65 | F	65 | F	65 | F	65 | F
Vacuum in continuous run	mBar	200	230	240	280
Max air flow	m^3/h	320	450	550	550
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	80 / Tangential with cyclone			
Noise level	dB(A)	73	73	74	74
Operating temperature	°C	-20/ +40	-20/ +40	-20/ +40	-20/ +40
Bin capacity	Lt	100	100	100	100
Dimensions	mm	660x1200	660x1200	660x1200	660x1200
Height	mm	1860	1860	1860	1860
Weight	Kg	142	157	177	242
Primary filter		Cartridges	Cartridges	Cartridges	Cartridges
Surface	cm^2	90000	90000	90000	90000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Reverse jet cleaning system			
Absolute filter		Included	Included	Included	Included
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	28000	28000	28000	28000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	PTFE ANT | PTFE antistatic filter class M (38.000 cm²) PTFEANT

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin and chamber GX		Spark Trap (TAN required) SPK

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d80/50 P00278		Antistatic Starter kit d50 P12378		Antistatic kit Prod50 P12377
	Spare star filter GET 3 YEARS WARRANTY P11847		Spare cartridge filter, each (SP) GET 3 YEARS WARRANTY P09577		Spare HEPA 14 filter GET 3 YEARS WARRANTY P09868

PUMA DEX 1/3D
DUSTS AND SOLIDS IN ATEX ZONES 22



DRY type dust collector (EN 17348 DT)

MODEL		PUMA 10 DEX 1/3D	PUMA 15 DEX 1/3D	PUMA 20 DEX 1/3D	PUMA 25 DEX 1/3D
Code		A502	A542	A597	A643
Price					
TECHNICAL DATA SHEET					
Atex marking		II 1/3D Ex htc IIIC T140°C Da/Dc			
Motors | Type		Atex certified side channel blower			
Power	kW - HP	7,5 - 10	11 - 15	15 - 20	18,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		65 | F	65 | F	65 | F	65 | F
Vacuum in continuous run	mBar	280	300	350	270
Max air flow	m^3/h	700	920	920	1350
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	100 / Tangential with cyclone			
Electrical panel		TUV certified with remote control			
Noise level	dB(A)	74	74	74	74
Operating temperature	°C	-20/ +40	-20/ +40	-20/ +40	-20/ +40
Bin capacity	Lt	175	175	175	175
Dimensions	mm	850x1550	850x1550	850x1550	850x1550
Height	mm	1980	1980	1980	1980
Weight	Kg	295	270	290	370
Primary filter		Star	Star	Star	Star
Surface	cm^2	45000	45000	45000	45000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual	Manual	Manual
Absolute filter		Optional	Optional	Optional	Optional
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

MODEL		PUMA 10 SP DEX 1/3D	PUMA 15 SP DEX 1/3D	PUMA 20 SP DEX 1/3D	PUMA 25 SP DEX 1/3D
Code		A510	A546	A586	A644
Price					
TECHNICAL DATA SHEET					
Atex marking		II 1/3D Ex htc IIIC T140°C Da/Dc			
Motors | Type		Atex certified side channel blower			
Power	kW - HP	7,5 - 10	11 - 15	15 - 20	18,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		65 | F	65 | F	65 | F	65 | F
Vacuum in continuous run	mBar	280	300	350	270
Max air flow	m^3/h	700	920	920	1350
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	100 / Tangential with cyclone			
Electrical panel		TUV certified with remote control			
Noise level	dB(A)	74	74	74	74
Operating temperature	°C	-20/ +40	-20/ +40	-20/ +40	-20/ +40
Bin capacity	Lt	175	175	175	175
Dimensions	mm	850x1550	850x1550	850x1550	850x1550
Height	mm	1980	1980	1980	1980
Weight	Kg	295	270	290	370
Primary filter		Star	Star	Star	Star
Surface	cm^2	120000	120000	120000	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Reverse jet cleaning system			
Absolute filter		Optional	Optional	Optional	Optional
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) HEPA 14		PTFE ANT | PTFE antistatic filter class M (38.000 cm²) PTFE ANT		

CONSTRUCTION OPTIONALS - see initial section of the price list

	AISI 304 stainless steel bin and chamber GX		Forklift bracket for lifting with eyebolts FKL		Internal reinforced plate for the filtering chamber RFP

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d100/70 P00283		Connection d100/100 P00285		Tiltable bin kit for easy discharge P00273
	Antistatic Pro Kit d70 P14899		Spare star filter M GET 5 YEARS WARRANTY P09123		Spare cartridge filter, each (SP) GET 5 YEARS WARRANTY P09577

PUMA DEX 1/2D

DUSTS AND SOLIDS IN ATEX ZONES 21 OR 22



DRY type dust collector (EN 17348 DT)

HEPA INCLUDED

MODEL		PUMA 10 DEX 1/2D	PUMA 15 DEX 1/2D	PUMA 20 DEX 1/2D	PUMA 25 DEX 1/2D
Code		A511	A547	A606	A664
Price					
TECHNICAL DATA SHEET					
Atex marking		II 1/2D Ex htc IIIC T 140°C Da/Dc			
Motors | Type		Atex certified side channel blower			
Power	kW - HP	7,5 - 10	11 - 15	15 - 20	18,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		65 | F	65 | F	65 | F	65 | F
Vacuum in continuous run	mBar	270	300	350	270
Max air flow	m^3/h	750	950	950	1350
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	100 / Tangential with cyclone			
Electrical panel		TUV certified with remote control			
Noise level	dB(A)	74	74	74	74
Operating temperature	°C	-20/ +40	-20/ +40	-20/ +40	-20/ +40
Bin capacity	Lt	175	175	175	175
Dimensions	mm	850x1550	850x1550	850x1550	850x1550
Height	mm	1980	1980	1980	1980
Weight	Kg	295	270	290	370
Primary filter		Star	Star	Star	Star
Surface	cm^2	45000	45000	45000	45000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Manual	Manual	Manual	Manual
Absolute filter		Included	Included	Included	Included
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

MODEL		PUMA 10 SP DEX 1/2D	PUMA 15 SP DEX 1/2D	PUMA 20 SP DEX 1/2D	PUMA 25 SP DEX 1/2D
Code		A512	A550	A606	A664
Price					
TECHNICAL DATA SHEET					
Atex marking		II 1/2D Ex htc IIIC T 140°C Da/Dc			
Motors | Type		Atex certified side channel blower			
Power	kW - HP	7,5 - 10	11 - 15	15 - 20	18,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		65 | F	65 | F	65 | F	65 | F
Vacuum in continuous run	mBar	270	300	350	270
Max air flow	m^3/h	750	950	950	1350
Relief valve		Included	Included	Included	Included
Inlet	Ø mm	100 / Tangential with cyclone			
Electrical panel		TUV certified with remote control			
Noise level	dB(A)	74	74	74	74
Operating temperature	°C	-20/ +40	-20/ +40	-20/ +40	-20/ +40
Bin capacity	Lt	175	175	175	175
Dimensions	mm	850x1550	850x1550	850x1550	850x1550
Height	mm	1980	1980	1980	1980
Weight	Kg	295	270	290	370
Surface	cm^2	120000	120000	120000	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Reverse jet cleaning system			
Absolute filter		Included	Included	Included	Included
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



PTFE ANT | PTFE antistatic filter class M (38.000 cm²)

PTFEANT

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX



Forklift bracket for lifting with eyebolts

FKL



Internal reinforced plate for the filtering chamber

RFP

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d100/70

P00283



Connection d100/100

P00285



Tiltable bin kit for easy discharge

P00273



Antistatic Pro Kit d70

P14899



Spare star filter M

GET 3 YEARS WARRANTY

P09123



Spare cartridge filter, each (SP)

GET 3 YEARS WARRANTY

P09577



Spare HEPA 14 filter

GET 3 YEARS WARRANTY

P11363

PUMA HD DEX 1/3D
DUSTS AND SOLIDS IN ATEX ZONES 22



MODEL			PUMA 30P DEX 1/3D	PUMA 30S DEX 1/3D
Code			A603	A613
Price				
TECHNICAL DATA SHEET				
Atex marking			II 1/3D Ex htc IIIC T 140°C Da/Dc	
Motors | Type			Atex certified side channel blower	
Power	kW - HP		22 - 30	18,5 - 25
Voltage | Frequency	V | Hz		400 | 50/60	400 | 50/60
IP | Insulation class			65 | F	65 | F
Vacuum in continuous run	mBar		200	380
Max air flow	m^3/h		1985	1180
Relief valve			Included	Included
Inlet	Ø mm		130 / Tangential with cyclone	
Electrical panel			TUV certified with remote control	
Noise level	dB(A)		78	78
Operating temperature	°C		-20/ +40	-20/ +40
Bin capacity	Lt		175	175
Dimensions	mm		1050x1950	1050x1950
Height	mm		2300	2300
Weight	Kg		560	620
Primary filter			Cartridge	Cartridge
Surface	cm^2		180000	180000
(Class EN 60335-2-69)	IFA | BGIA M-PES		Class M	Class M
Media			Antistatic Polyester	Antistatic Polyester
Filter cleaning system			SP-Automatic reverse jet cleaning system	
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822			H 14	H 14
Surface	cm^2		110000	110000
Media			Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX



Internal reinforced plate for the filtering chamber

RFP

ACCESSORIES - see ACCESSORIES section of the price list



Tiltable kit for bin discharge

P1034+P00273



Flanged connection to hose d130/70-100-130 mm

P12780/70
P12780/100
P12780/130



Antistatic Pro Kit d70

P14899



Spare cartridge filter Cad.
GET 5 YEARS WARRANTY

P11467

PUMA HD DEX 1/2D

DUSTS AND SOLIDS IN ATEX ZONES 21 OR 22

DRY type dust collector (EN 17348 DT)

HEPA INCLUDED



MODEL		PUMA 30P DEX 1/2D	PUMA 30S DEX 1/2D
Code		A273	A278
Price			
TECHNICAL DATA SHEET			
Atex marking		II 1/2D Ex htc IIIC T 140°C Da/Dc	
Motors | Type		Atex certified side channel blower	
Power	kW - HP	22 - 30	18,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		65 | F	65 | F
Vacuum in continuous run	mBar	170	380
Max air flow	m^3/h	1940	1180
Relief valve		Included	Included
Inlet	Ø mm	130 / Tangential with cyclone	
Electrical panel		TUV certified with remote control	
Noise level	dB(A)	78	78
Operating temperature	°C	-20/ +40	-20/ +40
Bin capacity	Lt	175	175
Dimensions	mm	1050x1950	1050x1950
Height	mm	2300	2300
Weight	Kg	560	620
Primary filter		Cartridge	Cartridge
Surface	cm^2	180000	180000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester
Filter cleaning system		SP-Automatic reverse jet cleaning system	
ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	110000	110000
Media		Fiberglass	Fiberglass

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX



Internal reinforced plate for the filtering chamber

RFP

ACCESSORIES - see ACCESSORIES section of the price list



Tiltable kit for bin discharge

P1034+P00273



Antistatic Pro Kit d70

P14899



Flanged connection to hose d130/70-100-130 mm

P12780/70

P12780/100

P12780/130

Spare cartridge filter Cad.

GET 5 YEARS WARRANTY

P11467



Spare HEPA 14 filter

GET 5 YEARS WARRANTY

P11363

BL 45 DEX 1/3D - 1/2D INERT
NEUTRALIZATION OF EXPLOSIVE POWDER

WET type dust collector (EN 17348 WT)

MODEL		BL 45 DEX 1/3D - 1/2D INERT
Code		A1295
Price		
TECHNICAL DATA SHEET		
Atex marking		II 1/3D Ex h IIIC T 140 Da/Dc II 1/2D Ex h IIIC T 140 Da/Db
Suitable Atex zones		21 - 22
Motors | Type		1x Brushless
Power	kW - HP	1,1 - 1,5
Voltage | Frequency	V | Hz	110/230 | 50/60
Vacuum in continuous run	mBar	230
Max air flow	m^3/h	220
Relief valve		Included
Safety Hydrogen vent		Included
Inlet	Ø mm	50
Noise level	dB(A)	72
Operating temperature	°C	-20/ +40
Dimensions	mm	550x620
Height	mm	1400
Weight	Kg	50
Inerting container	mm	Included
Bin capacity	Lt	45
Liquid filter		150µ
Powder separation		Sieve grid basket
Spark-trap		Metal mesh filter
Liquid discharge		Included
Primary filter		Cartridge
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class HEPA 13
Media		Antistatic Polyester
Cool in gair - Inlet		E10
Cool in gair - Outlet		E10
Absolute filter - Outlet		E10
Grounding		Included



ACCESSORIES - see ACCESSORIES section of the price list



Antistatic Starter kit d40

P13641



Antistatic kit Pro d40

P13642



Spare cartridge filter

GET 5 YEARS WARRANTY

P12720

ECOBULL DEX 1/3D - 1/2D INERT

NEUTRALIZATION OF EXPLOSIVE POWDER



WET type dust collector (EN 17348 WT)

MODEL			ECOBULL M DEX 1/3D INERT	ECOBULL T DEX 1/3D INERT	ECOBULL M DEX 1/2D INERT	ECOBULL T DEX 1/2D INERT
Code			A1085	A1087	A1090	A1091
Price						
TECHNICAL DATA SHEET						
Atex marking			II 1/3D Ex h IIIC T 160°C Da/Dc		II 1/2D Ex h IIIC T 160°C Da/Dc	
Motors | Type			3D Atex Side channel blower		2D Atex Side channel blower	
Power		kW - HP	1,8 - 2,4	3 - 4	2,2 - 3	3 - 4
Voltage | Frequency		V | Hz	230 | 50/60	400 | 50/60	230 | 50/60	400 | 50/60
IP | Insulation class			55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run		mBar	180	230	180	230
Max air flow		m^3/h	240	340	240	340
Relief valve			Included	Included	Included	Included
Safety Hydrogen vent			Included	Included	Included	Included
Inlet		Ø mm	50	50	50	50
Noise level		dB(A)	72	72	72	72
Operatin temperature		°C	-20/ +40	-20/ +40	-20/ +40	-20/ +40
Dimensions		mm	660x800	660x800	660x800	660x800
Height		mm	1630	1630	1630	1630
Weight		Kg	95	95	95	95
Inerting container		mm	Included	Included	Included	Included
Bin capacity		Lt	100	100	100	100
Liquid filter			150µ		150µ	
Powder separation			Sieve grid basket		Sieve grid basket	
Spark-trap			Metal mesh filter		Metal mesh filter	
Liquid discharge			Included		Included	
Primary filter			Cartridge		Cartridge	
(Class EN 60335-2-69)		IFA | BGIA M-PES	Class HEPA13		Class HEPA13	
Media			Antistatic Polyester		Antistatic Polyester	
Grounding			Included		Included	

ACCESSORIES - see ACCESSORIES section of the price list



Antistatic Starter kit d50

P12378



Antistatic kit Prod50

P12377



Spare cartridge filter

GET 3 YEARS WARRANTY

P12720



CENTRALIZED VACUUM SYSTEMS

Lucaria

PUMA FIX
STATIONARY VACUUM CLEANERS WITH BIN



ELECTRICAL PANEL INCLUDED WITH:
- Remote control
- Safety valve
- Inlet silencer

MODEL		PUMA FIX 10	PUMA FIX 15P	PUMA FIX 15S
Code		A592	A595	A620
Price				
TECHNICAL DATA SHEET				
Motors | Type		Side channel blower		
Power	kW - HP	7,5 - 10	11 - 15	11 - 15
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	260	300	440
Max air flow	m^3/h	730	950	550
Relief valve		Included	Included	Included
Suction inlet	Ø mm	100 / Tangential with cyclone		
Electrical panel		Included with remote vacuum control		
Noise level	dB(A)	74 with inlet and outlet silencer		
Bin capacity	Type - Lt	Painted steel - 175		
Dimensions	mm	840x1700	840x1700	840x1700
Height	mm	1970	1970	1970
Fork lift in takes	Kg	Included	Included	Included
Primary filter		4x cylindrical cartridges		
Total Surface	cm^2	120000	120000	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		SP-Automatic reverse jet cleaning system		
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822		H 14	H 14	H 14
Surface	cm^2	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass

MODEL		PUMA FIX 18P	PUMA FIX 18S	PUMA FIX 20	PUMA FIX 25
Code		A615	A616	A627	A640
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	12,5 - 18	12,5 - 18	15 - 20	18,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	290	530	350	320
Max air flow	m^3/h	1120	720	950	1380
Relief valve		Included	Included	Included	Included
Suction inlet	Ø mm	100 / Tangential with cyclone			
Electrical panel		Included with remote vacuum control			
Noise level	dB(A)	74 with inlet and outlet silencer			
Bin capacity	Type - Lt	Painted steel - 175			
Dimensions	mm	840x1700	840x1700	840x1700	840x1700
Height	mm	1970	1970	1970	1970
Fork lift in takes	Kg	Included	Included	Included	Included
Primary filter			4x cylindrical cartridges		
Total Surface	cm^2	120000	120000	120000	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system			SP-Automatic reverse jet cleaning system		
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14

CONSTRUCTION OPTIONALS - see initial section of the price list



Remote control via wireless

WRLS



AISI 304 stainless steel bin

BX



AISI 304 stainless steel bin and chamber

GX



Internal reinforced plate for the filtering chamber

RFP

ACCESSORIES - see ACCESSORIES section of the price list



Reduction d100/70

P00283



Connection d100/100

P00285



Spare cartridge filter

GET 3 YEARS WARRANTY

P09577

SWITCHBOARD IMPLEMENTATIONS



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Pressure stabilizer and touch display
Management of the level sensor of the filtration/collection unit	Inverter		
	On request		

PUMA FIX Z22

ATEX STATIONARY VACUUM CLEANERS WITH BIN



MODEL		PUMA FIX 10 Z22	PUMA FIX 15 Z22	PUMA FIX 20 Z22	PUMA FIX 25 Z22
Code		A605	A608	A628	A647
Price					
TECHNICAL DATA SHEET					
Marking		II 3D Ex htc IIIB T 140°C Dc			
Motors | Type		3D Atex certified side channel blower			
Power	kW - HP	7,5 - 10	15	15 - 20	18,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	260	300	350	320
Max air flow	m^3/h	730	950	950	1380
Relief valve		Included	Included	Included	Included
Suction inlet	Ø mm	100 / Tangential with cyclone			
Electrical panel		Included with remote vacuum control			
Noise level	dB(A)	74 with inlet and outlet silencer			
Bin capacity	Type - Lt	Stainless steel - 175 lt			
Operating temperature	°C	-20/+40			
Dimensions	mm	840x1700	840x1700	840x1700	840x1700
Height	mm	1970	1970	1970	1970
Primary filter		4x Cylindrical cartridges			
Total Surface	cm^2	120000	120000	120000	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		SP-Automatic reverse jet cleaning system			
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

ELECTRICAL PANEL INCLUDED WITH:
- Remote control
- Safety valve
- Inlet silencer

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14

CONSTRUCTION OPTIONALS - see initial section of the price list



AISI 304 stainless steel bin and chamber

GX



Internal reinforced plate for the filtering chamber

RFP

ACCESSORIES - see ACCESSORIES section of the price list



Reduction d100/70

P00283



Connection d100/100

P00285



Spare cartridge filter

GET 3 YEARS WARRANTY

P09577

SWITCHBOARD IMPLEMENTATIONS



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Pressure stabilizer and touch display
Management of the level sensor of the filtration/collection unit	Inverter		
	On request		

Lucaria

HF 300

STATIONARY VACUUM CLEANERS WITH LOCALIZED DISCHARGE

MODEL		HF 300
Code		A828
Price		
TECHNICAL DATA SHEET		
Motors | Type		Side channel blower
Power	kW - HP	3 - 4
Voltage | Frequency	V | Hz	400 | 50/60
Vacuum in continuous run	mBar	270
Max air flow	m^3/h	350
Relief valve		Included
Suction inlet	Ø mm	80
Noise level	dB(A)	74
Discharge valve	Ø mm	150mm|Not included
Dimensions	mm	1370x680
Height	mm	1952
Weight	Kg	150
Primary filter		Star
Surface	cm^2	24000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M
Media		Polyester
Filter cleaning system		Manual
OPTIONAL ABSOLUTE FILTER		
Class - EN 1822		H 14
Surface	cm^2	28000
Media		Fiberglass



*Discharge not included, Fixed chassis included

ELECTRICAL PANEL INCLUDED WITH:
- Remote control
- Safety valve
- Inlet silencer

FILTRATION OPTIONALS - see initial section of the price list

	HEPA 14 | Secondary absolute filter (EN 1822-5) P09778		ANT M | Class M antistatic filter ANT M		MTF | Teflon filter (24.000 cm^2) class M (EN 60335-2-69) MTF
	NOMEX | 250° Celsius resistant filter NOMEX		PTFE | Class M PTFE filter (38.000 cm^2) PTFE		PTFE ANT | PTFE antistatic filter class M (38.000 cm^2) PTFE ANT

FILTER CLEANING SYSTEM OPTIONS - see initial section of price list

	Automatic reverse jet cleaning system 3x Antistatic polyester cartridge 9 m2 SP		Pneumatic filter shaker PSC

CONSTRUCTION OPTIONALS - see initial section of the price list

DISCHARGE SYSTEMS - see dedicated section

	Switchboard with wireless remote control WRLS + QE		Structure for unloading in Big Bag BB

ACCESSORIES - see ACCESSORIES section of the price list

	Reduction d80/50 P00278		Dry kit d50 P12348		Spare filter GET 3 YEARS WARRANTY P11718

HF
STATIONARY VACUUM CLEANERS WITH LOCALIZED DISCHARGE



MODEL			HF 10	HF 15P	HF 15S	HF 18
Code			A839	A843	A846	A815
Price						
TECHNICAL DATA SHEET						
Motors | Type			Side channel blower		Side channel blower	
Power		kW - HP	7,5 - 10	11 - 15	11 - 15	12,5 - 18
Voltage | Frequency		V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class			55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run		mBar	260	300	440	290
Max air flow		m^3/h	730	950	550	1120
Relief valve			Included	Included	Included	Included
Suction inlet		Ø mm	100 / Tangential with cyclone		130 / Tangential with cyclone	
Electrical panel			Included with remote control		Included with remote vacuum control	
Noise level		dB(A)	74		74	
Discharge valve		Ø mm	250mm / Not included, see Discharge Systems			
Dimensions		mm	1240x1910	1240x1910	1240x1910	1240x1910
Height		mm	3488	3488	3488	3488
Primary filter			Star	Star	Star	Star
Total Surface		cm^2	45000	45000	45000	45000
(Class EN 60335-2-69)		IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media			Polyester	Polyester	Polyester	Polyester
Filter cleaning system			PSC-Automatic shaking			
OPTIONAL ABSOLUTE FILTER						
Class - EN 1822			H 14	H 14	H 14	H 14
Surface		cm^2	110000	110000	110000	110000
Media			Fiberglass	Fiberglass	Fiberglass	Fiberglass
AUTOMATIC FILTER CLEANING						
Surface		cm^2	120000	120000	120000	120000
(Class EN 60335-2-69)		IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media			Antistatic polyester	Antistatic polyester	Antistatic polyester	Antistatic polyester

ELECTRICAL PANEL INCLUDED WITH:
- Remote control
- Safety valve
- Inlet silencer

OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14



Automatic reverse jet cleaning system 4x Antistatic polyester cartridge 12 m2

SP



Internal reinforced plate for the filtering chamber

RFP

SWITCHBOARD IMPLEMENTATIONS



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Pressure stabilizer and touch display
Management of the level sensor of the filtration/collection unit	Inverter		
	On request		

ACCESSORIES - see ACCESSORIES section of the price list



Flanged connection to hosed d130 / 70 - 100 - 130

P12780/70

P12780/100

P12780/130



Spare filter

GET 3 YEARS WARRANTY

P09120



1x Spare cartridge filter - SP version -

GET 3 YEARS WARRANTY

P09577

DISCHARGE SYSTEMS - see dedicated section

HF HD
STATIONARY VACUUM CLEANERS WITH LOCALIZED DISCHARGE



MODEL			HF 30P	HF 30S	HF 35P	HF 35S
Code			A816	A818	A820	A822
Price						
TECHNICAL DATA SHEET						
Motors | Type			Side channel blower			
Power		kW - HP	22 - 30	20 - 28	25 - 34	25 - 34
Voltage | Frequency		V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class			55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run		mBar	275	460	320	445
Max air flow		m^3/h	1170	1100	2100	1130
Relief valve			Included	Included	Included	Included
Suction inlet		Ø mm	130 / Tangential with cyclone			
Electrical panel			Included with remote vacuum control			
Noise level		dB(A)	78			
Discharge valve		Ø mm	250mm | Not included, see Discharge Systems			
Dimensions		mm	1240x1910	1240x1910	1240x1910	1240x1910
Height		mm	3488	3488	3488	3488
Primary filter			Star	Star	Star	Star
Total Surface		cm^2	110000	110000	110000	110000
(Class EN 60335-2-69)		IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media			Polyester	Polyester	Polyester	Polyester
Filter cleaning system			PSC-Automatic shaking			
OPTIONAL ABSOLUTE FILTER						
Class - EN 1822			H 14	H 14	H 14	H 14
Surface		cm^2	110000	110000	110000	110000
Media			Fiberglass	Fiberglass	Fiberglass	Fiberglass
AUTOMATIC FILTER CLEANING						
Surface		cm^2	120000	120000	120000	120000
(Class EN 60335-2-69)		IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media			Antistatic polyester			

ELECTRICAL PANEL INCLUDED WITH:
- Remote control
- Safety valve
- Inlet silencer

OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14



Automatic reverse jet cleaning system 4x Antistatic polyester cartridge 12 m2

SP



Internal reinforced plate for the filtering chamber

RFP

SWITCHBOARD IMPLEMENTATIONS



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Pressure stabilizer and touch display
Management of the level sensor of the filtration/collection unit	Inverter		
	On request		

ACCESSORIES - see ACCESSORIES section of the price list



Flanged connection to hosed d130 / 70 - 100 - 130

P 12780/70

P 12780/100

P 12780/130



Spare filter

GET 5 YEARS WARRANTY

P09120



1x Spare cartridge filter - SP version -

GET 5 YEARS WARRANTY

P09577

DISCHARGE SYSTEMS - see dedicated section

HF Z22

ATEX STATIONARY VACUUM CLEANERS WITH LOCALIZED DISCHARGE

ELECTRICAL PANEL INCLUDED WITH:
- Remote control
- Safety valve
- Inlet silencer



MODEL			HF 5,5 Z22	HF 7,5 Z22	HF 10 Z22	HF 15 Z22	HF 20 Z22	HF 25 Z22
Code			A835	A849	A863	A844	A848	A865
Price								
TECHNICAL DATA SHEET								
Marking			II 3D Ex htc IIIB T 140°C Dc		II 3D Ex htc IIIB T 140°C Dc		II 3D Ex htc IIIB T 140°C Dc	
Motors | Type			3D Atex certified side channel blower		3D Atex certified side channel blower		3D Atex certified side channel blower	
Power	kW - HP		4 - 5,5	5,5 - 7,5	7,5 - 10	11 - 15	15 - 20	18,5 - 25
Voltage | Frequency	V | Hz		400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class			55 | F	55 | F	55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar		230	240	280	300	350	270
Max air flow	m^3/h		450	550	700	920	920	1350
Relief valve			Included	Included	Included	Included	Included	Included
Suction inlet	Ø mm		80/Tang+cyclone	100/Tang+cyclone	100/Tang+cyclone	100/Tang+cyclone	100/Tang+cyclone	100/Tang+cyclone
Remote control of the vacuum			Included	Included	Included	Included	Included	Included
Noise level	dB(A)		73	74	74	74	74	74
Discharge valve	Ø mm		Not included, see section discharge systems		Not included, see Discharge Systems		Not included, see Discharge Systems	
Dimensions	mm		1240x1910	1240x1910	1240x1910	1240x1910	1240x1910	1240x1910
Height	mm		3488	3488	3488	3488	3488	3488
Primary filter			Cylindrical cartridges		Cylindrical cartridges		Cylindrical cartridges	
Total Surface	cm^2		90000	90000	120000	120000	120000	120000
(Class EN 60335-2-69)	IFA | BGIA M-PES		Class M	Class M	Class M	Class M	Class M	Class M
Media			Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system			SP-Automatic reverse jet cleaning system		SP-Automatic reverse jet cleaning system		SP-Automatic reverse jet cleaning system	
OPTIONAL ABSOLUTE FILTER								
Class - EN 1822			H 14	H 14	H 14	H 14	H 14	H 14
Surface	cm^2		110000	110000	110000	110000	110000	110000
Media			Fiberglass	Fiberglass	Fiberglass	Fiberglass	Fiberglass	Fiberglass

OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14



Internal reinforced plate for the filtering chamber

RFP

SWITCHBOARD IMPLEMENTATIONS



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Pressure stabilizer and touch display
Management of the level sensor of the filtration/collection unit	Inverter		
	On request		

ACCESSORIES - see ACCESSORIES section of the price list



Flanged connection to hosed d130/70 - 100 - 130

P12780/70

P12780/100

P12780/130



1x Spare cartridge filter

GET 5 YEARS WARRANTY

P09577

DISCHARGE SYSTEMS - see dedicated section

SAFETY SYSTEMS - see dedicated section

HF HD Z22

ATEX STATIONARY VACUUM CLEANERS WITH LOCALIZED DISCHARGE



ELECTRICAL PANEL INCLUDED WITH:
- Remote control
- Safety valve
- Inlet silencer

MODEL		HF 30P Z22	HF 30S Z22
Code		A867	A842
Price			
TECHNICAL DATA SHEET			
Marking		II 3D Ex htc IIIB T140°C Dc	
Motors | Type		3D Atex certified side channel blower	
Power	kW - HP	20 - 30	18,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	200	380
Max air flow	m^3/h	1985	1100
Relief valve		Included	Included
Suction inlet	Ø mm	130 / Tangential with cyclone	
Remote control of the vacuum		Included	Included
Noise level	dB(A)	74	74
Discharge valve	Ø mm	Not included, see Discharge Systems	
Dimensions	mm	1240x1910	1240x1910
Height	mm	3488	3488
Primary filter		Cylindrical cartridges	
Total Surface	cm^2	180000	180000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester
Filter cleaning system		SP-Automatic reverse jet cleaning system	
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	110000	110000
Media		Fiberglass	Fiberglass

OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14



Internal reinforced plate for the filtering chamber

RFP

SWITCHBOARD IMPLEMENTATIONS



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Pressure stabilizer and touch display
Management of the level sensor of the filtration/collection unit	Inverter		
	On request		

ACCESSORIES - see ACCESSORIES section of the price list



Flanged connection to hosed d130 / 70 - 100 - 130

P12780/70

P12780/100

P12780/130



1x Spare cartridge filter

GET 5 YEARS WARRANTY

P09577

DISCHARGE SYSTEMS - see dedicated section

SAFETY SYSTEMS - see dedicated section

CVS
VACUUM UNITS

ELECTRICAL PANEL INCLUDED WITH:
- Remote control
- Safety valve
- Inlet silencer



MODEL		CVS 110P	CVS 110S	CVS 125P	CVS 125S	CVS 150
Code		A1025	A1034	A1037	A1029	A1032
Price						
TECHNICAL DATA SHEET						
Motors | Type		Side channel blower				
Power	kW - HP	11 - 15	11 - 15	12,5 - 18	12,5 - 18	15 - 20
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	300	440	290	530	350
Max air flow	m^3/h	950	550	1120	500	950
Relief valve		Included	Included	Included	Included	Included
Suction inlet	Ø mm	102	102	102	102	102
Electrical panel		Included with remote vacuum control				
Noise level	dB(A)	74	74	74	78	78
Dimensions	mm	821x1319	821x1319	821x1319	821x1319	821x1319
Height	mm	1792	1792	1792	1792	1792
OPTIONAL ABSOLUTE FILTER						
Class - EN 1822		H 14	H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass	Fiberglass

MODEL		CVS 185	CVS 200P	CVS 200S	CVS 250
Code		A1044	A1012	A1026	A1017
Price					
TECHNICAL DATA SHEET					
Motors | Type		Side channel blower			
Power	kW - HP	18,5 - 25	22 - 30	20 - 28	25 - 34
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	320	275	460	320
Max air flow	m^3/h	1380	1770	1100	2100
Relief valve		Included	Included	Included	Included
Suction inlet	Ø mm	102	127	127	127
Electrical panel		Included with remote vacuum control			
Noise level	dB(A)	78	78	78	78
Dimensions	mm	821x1319	821x1319	821x1319	821x1319
Height	mm	1792	1792	1792	1792
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

NB: CVS vacuum units must be mandatorily combined with a filtration and collection unit

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14

ELECTRICAL PANEL IMPLEMENTATION OPTIONS - see dedicated section



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Management of the level sensor of the filtration/collection unit
Pressure stabilizer and touch display	Inverter		
	On request		

CVS ROOTS
VACUUM UNITS



MODEL		CVS 220 ROOTS	CVS 300 ROOTS	CVS 370 ROOTS
Code		A1880	A1881	A1882
Price				
TECHNICAL DATA SHEET				
Motors | Type		Roots pump		
Power	kW - HP	22 - 30	30 - 37	37 - 45
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Vacuum in continuous run	mmH_2O	5000	5000	5000
Max air flow	m^3/h	1200	1500	1700
Relief valve		Included	Included	Included
Suction inlet	Ø mm	130	130	130
Electrical panel		Included with remote vacuum control		
Noise level with silencer - EN ISO 2151	dB(A)	84	83	80
Dimensions	mm	1282x1100	1300x1582	1300x1582
Height	mm	1420	1530	1530
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822		H 14	H 14	H 14
Surface	cm^2	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass

NB: CVS vacuum units must be mandatorily combined with a filtration and collection unit

MAIN FEATURES
- 3-lobe rotary suction
- Sound-insulating cabin
- Inlet silencer
- Pressure relief valve
- Non-return valve
- Belt and pulley transmission
- Base complete with belt tensioning slide and

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14



Additional exhaust silencer - 8 dB(A)

SIL

ELECTRICAL PANEL IMPLEMENTATION OPTIONS - see dedicated section



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Management of the level sensor of the filtration/collection unit
Pressure stabilizer and touch display	Inverter		
	On request		

ACCESSORIES



Flanged connection to hose d130/70-100-130 mm

P 12780/ 70

P 12780/ 100

P 12780/ 130

CVS Z22
ATEX VACUUM UNITS

ELECTRICAL PANEL INCLUDED WITH:
- Remote control
- Safety valve
- Inlet silencer



MODEL		CVS 75 Z22	CVS 110 Z22
Code		A686	A688
Price			
TECHNICAL DATA SHEET			
Marking		II 3D Ex htc IIIB T 140°C Dc	
Motors | Type		3D Atex certified side channel blower	
Power	kW - HP	7,5 - 10	11 - 15
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F
Vacuum in continuous run	mBar	280	300
Max air flow	m^3/h	700	920
Relief valve		Included	Included
Suction inlet	Ø mm	70	102
Electrical panel		Included with remote vacuum control	
Noise level	dB(A)	74	74
Operating temperature	°C	-10/+40	
Dimensions	mm	821x1319	821x1319
Height	mm	1792	1792
OPTIONAL ABSOLUTE FILTER			
Class - EN 1822		H 14	H 14
Surface	cm^2	110000	110000
Media		Fiberglass	Fiberglass

MODEL		CVS 150 Z22	CVS 185 Z22	CVS 200 Z22	CVS 200 S Z22
Code		A690	A692	A694	A696
Price					
TECHNICAL DATA SHEET					
Marking		II 3D Ex htc IIIB T 140°C Dc			
Motors | Type		Atex certified side channel blower			
Power	kW - HP	15 - 20	18,5 - 25	22 - 30	18,5 - 25
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F	55 | F
Vacuum in continuous run	mBar	350	270	200	380
Max air flow	m^3/h	920	1350	1985	1180
Relief valve		Included	Included	Included	Included
Suction inlet	Ø mm	102	102	127	102
Electrical panel		Included with remote vacuum control			
Noise level	dB(A)	74	74	74	74
Operating temperature	°C	-10/+40			
Dimensions	mm	821x1319	821x1319	821x1319	821x1319
Height	mm	1792	1792	1792	1792
OPTIONAL ABSOLUTE FILTER					
Class - EN 1822		H 14	H 14	H 14	H 14
Surface	cm^2	110000	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass	Fiberglass

NB: CVS vacuum units must be mandatorily combined with a filtration and collection unit

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14

ELECTRICAL PANEL IMPLEMENTATION OPTIONS - see dedicated section



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Management of the level sensor of the filtration/collection unit
Pressure stabilizer and touch display	Inverter		
	On request		

CVS ROOTS Z22
VACUUM UNITS



MODEL		CVS 220 ROOTS Z22	CVS 300 ROOTS Z22	CVS 370 ROOTS Z22
Code		A1890	A1891	A1892
Price				
TECHNICAL DATA SHEET				
Marking		II 3D Ex h IIIC T 200C Dc	II 3D Ex h IIIC T 200C Dc	II 3D Ex h IIIC T 200C Dc
Motors | Type		3D Atex Roots pump	3D Atex Roots pump	3D Atex Roots pump
Power	kW - HP	22 - 30	30 - 37	37 - 45
Voltage | Frequency	V | Hz	400 | 50/60	400 | 50/60	400 | 50/60
IP | Insulation class		55 | F	55 | F	55 | F
Vacuum in continuous run	mmH_2O	5000	5000	5000
Max air flow	m^3/h	1200	1500	1700
Relief valve		Included	Included	Included
Suction inlet	Ø mm	130	130	130
Electrical panel		Included with remote vacuum control		
Noise level with silencer - EN ISO 2151	dB(A)	84	83	80
Dimensions	mm	1282x1100	1300x1582	1300x1582
Height	mm	1420	1530	1530
OPTIONAL ABSOLUTE FILTER				
Class - EN 1822		H 14	H 14	H 14
Surface	cm^2	110000	110000	110000
Media		Fiberglass	Fiberglass	Fiberglass

NB: CVS vacuum units must be mandatorily combined with a filtration and collection unit

MAIN FEATURES
- 3-lobe rotary suction
- Sound-insulating cabin
- Inlet silencer
- Pressure relief valve
- Non-return valve
- Flow thermostat
- Belt and pulley transmission
- Base complete with belt tensioning slide and

FILTRATION OPTIONALS - see initial section of the price list



HEPA 14 | Secondary absolute filter (EN 1822-5)

HEPA 14



Exhaust silencer

SIL

ELECTRICAL PANEL IMPLEMENTATION OPTIONS - see dedicated section



SP cleaning system control on filter unit	Management of the discharge system of the filtration/collection unit	WRLS | Remote control via wireless	Management of the level sensor of the filtration/collection unit
Pressure stabilizer and touch display	Inverter		
	On request		

ACCESSORIES



Flanged connection to hose d130/70-100-130 mm

- P12780/70
- P12780/100
- P12780/130

DV AIR
FILTER UNITS



MODEL		DV AIR 800	DV AIR 1100	DV AIR 800 Z22	DV AIR 1100 Z22
Code		A1213	A1230	A1221	A1240
Price					
TECHNICAL DATA SHEET					
Atex marking		-	-	II 3D Ex h IIIB T140 Dc	
Max air flow recommended	m^3/h	1700	2700	1700	2700
Suction inlet-Vacuum unit side	Ø mm	130	150	130	150
Suction inlet-Vacuum spot side	Ø mm	130	150	130	150
Discharge system		Not included,see section Discharge systems		Not included,see section Discharge systems	
Discharge	Ø mm	250	250	250	250
Frame		Included-Telescopic	Included-Fixed	Included-Telescopic	Included-Fixed
Dimensions	mm	1185x1195	1500x1500	1185x1195	1500x1500
Height - Open	mm	3500	4000	3500	4000
Height - Compact	mm	2175		2175	
Weight	Kg	380	528	380	528
Primary filter		4x Cartridge	7x Cartridge	4x Cartridge	7x Cartridge
Surface	cm^2	340000	595000	340000	595000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		SP-Reverse jet cleaning system		SP-Reverse jet cleaning system	
Filter inspection door		Included	Included	Included	Included

NB: DV AIR vacuum must be mandatorily combined with a suction unit

CONSTRUCTION OPTIONALS - see initial section of the price list

DISCHARGE SYSTEMS - see dedicated section

SAFETY SYSTEMS - see dedicated section

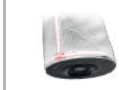
ACCESSORIES - see ACCESSORIES section of the price list



1x Spare cartridge filter

GET 3 YEARS WARRANTY

P12478



1x Protective sleeve for cartridge protection

P12478/A



Flanged connection to hosed - DV AIR 800

d130 / 70 - 100 - 130

P12780/70

P12780/100

P12780/130



Flanged connection to hose - DV AIR 1100

d150 / 70 - 100 - 130 - 150

P14483/70

P14483/100

P14483/130

P14483/150

DV AIR WB
FILTER UNITS



MODEL		DV AIR WB	DV AIR WB Z22
Code		A1219	A1219/EX
Price			
TECHNICAL DATA SHEET			
Atex marking		-	II 3D Ex h IIIB T140 Dc
Max air flow recommended	m^3/h	1700	1700
Suction inlet-Vacuum unit side	Ø mm	130	130
Suction inlet-Vacuum spot side	Ø mm	130	130
Container		Painted steel bin	Stainless steel bin
Container capacity	Lt	175	175
Frame		Included-Fixed	Included-Fixed
Dimensions	mm	1185x1195	1185x1195
Height	mm	2850	2850
Weight	Kg	380	380
Primary filter		4x Cartridge	4x Cartridge
Surface	cm^2	340000	340000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester
Filter cleaning system		SP-Reverse jet cleaning system	
Filter inspection door		Included	Included

NB: DV AIR vacuum must be mandatorily combined with a suction unit

CONSTRUCTION OPTIONALS - see initial section of the price list

DISCHARGE SYSTEMS - see dedicated section

SAFETY SYSTEMS - see dedicated section

ACCESSORIES - see ACCESSORIES section of the price list



1x Spare cartridge filter
GET 3 YEARS WARRANTY
P12478



1x Protective sleeve for cartridge protection
P12478/A



Flanged connection to hosed
d130 / 70 - 100 - 130
P12780/70
P12780/100
P12780/130

FILTERING PRE-SEPARATORS
WITH BIN



MODEL		FILTERING PRE-SEPARATOR WITH BIN		
Code		A460	A470	A473
Price				
TECHNICAL DATA SHEET				
Dimensions	Ø mm	450	570	800
Suction inlet-Vacuum unit side	Ø mm	70	100	130
Suction inlet-Vacuum spot side	Ø mm	80	100	100
Discharge system		Painted steel bin	Painted steel bin	Painted steel bin
Bin capacity	Lt	65	175	175
Dimensions	mm	450x450	570x570	800x800
Height	mm	1514	1928	2227
Primary filter		Star	Star	Cartridge
Surface	cm²	24000	45000	110000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Optional	Optional	Included
Filter cleaning system type		SP-Reverse jet cleaning system		

NB: DV AIR vacuum must be mandatorily combined with a suction unit

ACCESSORIES - see ACCESSORIES section of the price list



Reducer
d70/40-50-70 mm

D40 - P10867			
D50 - P10866			
D70 - P00295			



Reducer
d80/40-50-70 mm

D40 - P00277			
D50 - P00278			
D70 - P00279			



Reducer
d100/50-70-100 mm

D50 - P00281			
D70 - P00283			
D100 - P00285			



Flanged connection to hose
d130/70-100-130 mm

P12780/70			
P12780/100			
P12780/130			

FILTER HOPPER
PRE-SEPARATORS



MODEL		FILTER HOPPER PRE-SEPARATOR		
Code		-	-	-
Price				
TECHNICAL DATA SHEET				
Dimensions	Ø mm	450	570	800
Suction inlet-Vacuum unit side	Ø mm	70	100	130
Suction inlet-Vacuum spot side	Ø mm	80	100	100
Discharge system		Not included, see section DISCHARGE SYSTEMS		
Diameter discharge	Ø mm	150	250	250
Dimensions	mm	450x450	570x570	800x800
Height	mm	1514	1928	2227
Primary filter		Cartridge	Cartridge	Cartridge
Surface	cm^2	90000	120000	180000
(Class EN 60335-2-69)	IFA | BGIA M-PES	Class M	Class M	Class M
Media		Antistatic Polyester	Antistatic Polyester	Antistatic Polyester
Filter cleaning system		Included	Included	Included
Filter cleaning system type		SP-Reverse jet cleaning system		

NB: DV AIR vacuum must be mandatorily combined with a suction unit

CONSTRUCTION OPTION

DISCHARGE SYSTEMS - see dedicated section



Big-Bag Discharge Frame

P12386

ACCESSORIES - see ACCESSORIES section of the price list



Reducer
d70/40-50-70 mm

D40 - P10867
D50 - P10866
D70 - P00295



Reducer
d80/40-50-70 mm

D40 - P00277
D50 - P00278
D70 - P00279



Reducer
d100/50-70-100 mm

D50 - P00281
D70 - P00283
D100 - P00285

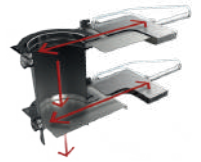


Flanged connection to hose
d130/70-100-130 mm

P12780/70
P12780/100
P12780/130

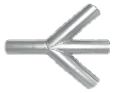
DISCHARGE SYSTEMS

Item	Description	Atex	Diameter	Code	Price
INTERMITTENT DISCHARGE SYSTEMS					
	Counterbalanced flap discharge		150mm	P12390	
			250mm	P12391	
	Manual butterfly valve		150mm	P12392	
			250mm	P12393	

Item	Description	Atex	Diameter	Code	Price
INTERMITTENT DISCHARGE SYSTEMS					
	Double exhaust with electropneumatic guillotine dampers		300mm	P13245	
		x	300mm	P12398/EX	
	Rotary valve		250mm	P12736	
		x	250mm	P12736/EX	
	Double discharge with electropneumatic butterfly dampers		150mm	P12394	
		x	150mm	P12396	
			250mm	P12395	
		x	250mm	P12397	

Item	Description	Atex	Code	Price
DISCHARGE SYSTEM ACTIVATION				
	Rotary level sensor		P10166	

PIPING AND COMPONENTS

Reference	Description	Diameter (mm)	Code	Price
STEEL PIPING				
	Steel pipes Thickness from 1,25 to 2 mm. L=3m	50	P11772/50	
		63	P11772/63	
		76	P11772/76	
		102	P11772/7102	
		108	P11772/108	
		127	P11772/127	
	Steel bend 90° Thickness 2mm - RD 2	50	P11774/50	
		63	P11774/63	
		76	P11774/76	
		102	P11774/102	
		108	P11774/108	
		127	P11774/127	
	Reinforced steel bend 90° Thickness 2,6-4,5mm - RD 2,5	50	P11782/50	
		63	P11782/63	
		76	P11782/76	
		102	P11782/102	
		108	P11782/108	
		127	P11782/127	
	Two-ways branch α 45°	50 - 50	P11775/5050	
		63 - 50	P11775/6350	
		63 - 63	P11775/6363	
		76 - 50	P11775/7650	
		76 - 63	P11775/7663	
		76 - 76	P11775/7676	
		102 - 50	P11775/10250	
		102 - 63	P11775/10263	
		102 - 76	P11775/10276	
		102 - 102	P11775/102102	
		108 - 50	P11775/10850	
		108 - 63	P11775/10863	
		108 - 76	P11775/10876	
		108 - 102	P11775/108102	
		127 - 50	P11775/12750	
		127 - 63	P11775/12763	
		127 - 76	P11775/12776	
		127 - 102	P11775/127102	
		127 - 108	P11775/127108	
		127 - 127	P11775/127127	
	Three-ways branch α 45°	50 - 50 - 50	P14105/50	
		63 - 63 - 63	P14105/63	
		76 - 76 - 76	P14105/76	
		102 - 102 - 102	P14105/102	
	Reinforced pipe coupling	50	P11763/50	
		63	P11763/63	
		76	P11763/76	
		102	P11763/102	
		108	P11763/108	
		127	P11763/127	
	Steel bend 45° Thickness 2mm - RD 2	50	P11773/50	
		63	P11773/63	
		76	P11773/76	
		102	P11773/102	
		108	P11773/108	
		127	P11773/127	
	Two-ways branch α 135°	50 - 50 - 50	P11783/50	
		63 - 63 - 63	P11783/63	
		76 - 76 - 76	P11783/76	
		102 - 102 - 102	P11783/102	
		108 - 108 - 108	P11783/108	
		127 - 127 - 127	P11783/127	
	Reduction	50 - 38	P11767/5038	
		63 - 50	P11767/6350	
		76 - 50	P11767/7650	
		76 - 63	P11767/7663	
		102 - 63	P11767/10263	
		102 - 76	P11767/10276	
		108 - 102	P11767/108102	
		127 - 108	P11767/127108	

Reference	Description	Diameter (mm)	Code	Price
STEEL PIPING				
	Manual shutter with straight edge	50	P11981/50	
		63	P11981/63	
		76	P11981/76	
		102	P11981/102	
		108	P11981/108	
		127	P11981/127	
	Pneumatic shutter with straight edge	50	P11982/50	
		63	P11982/63	
		76	P11982/76	
		102	P11982/102	
		108	P11982/108	
		127	P11982/127	

FLAP VALVES AND ACCESSORIES

Reference	Description	Diameter (mm)	Code	Price
LEAF VALVES				
	Leaf valves	50 - 50	P09514/A/5050	
		63 - 50	P09514/A/6350	
		63 - 63	P09514/A/6363	
		76 - 63	P09514/A/7663	
		76 - 76	P09514/A/7676	
	Wall mounted hose reel: - articulated wall mount - EVA hose included - hose holder	40 1mt hose	P14124	
		50 7,5mt hose	P14125	
	Wall mounted hose reel: - microswitch as standard - automatic damper - articulated wall mount - EVA hose included - hose holder	40 1mt hose	P14126	
		50 7,5mt hose	P14127	
	Leaf valves with microswitch	50 - 50	P09514/5050	
		63 - 50	P09514/6350	
		63 - 63	P09514/6363	
		76 - 63	P09514/7663	
		76 - 76	P09514/7676	
	Leaf valves with microswitch Atex Zone 22	50 - 50	P09514/5050/EX	
		63 - 50	P09514/6350/EX	
		76 - 76	P09514/6363/EX	
	Cap	50	P11781/50	
		63	P11781/63	
		76	P11781/76	
		102	11781/102	
	Pipe clamp with rubber and insert	50	P12587/50	
		63	P12587/63	
		76	P12587/76	
		102	P12587/102	
		108	P12587/108	
HOSE CONNECTIONS				
	Hose connector	50 - 38	P11770/5038	
		50 - 50	P11770/5050	
		63 - 50	P11770/6350	
		63 - 63	P11770/7650	
		76 - 76	P11770/7663	

STAINLESS STEEL PIPING AND COMPONENTS

Reference	Description	Diameter (mm)	Code	Price
STAINLESS STEEL PIPING				
	Stainless Steel pipes L=6m	50	P11772/50/X	
		63	P11772/63/X	
		76	P11772/76/X	
		102	P11772/7102/X	
	Stainless Steel bend 90° Thickness 2mm - RD 2	50	P11774/50/X	
		63	P11774/63/X	
		76	P11774/76/X	
		102	P11774/102/X	
	Stainless steel Y Two-ways branch α 135°	50 - 50 - 50	P11783/50/X	
		63 - 63 - 63	P11783/63/X	
		76 - 76 - 76	P11783/76/X	
		102 - 102 - 102	P11783/102/X	
	Stainless Steel Two-ways branch α 45°	50 - 50	P11775/5050/X	
		63 - 50	P11775/6350/X	
		63 - 63	P11775/6363/X	
		76 - 50	P11775/7650/X	
		76 - 63	P11775/7663/X	
		76 - 76	P11775/7676/X	
		102 - 50	P11775/10250/X	
		102 - 63	P11775/10263/X	
		102 - 76	P11775/10276/X	
		102 - 102	P11775/102102/X	
	Stainless Steel AISI304 Reinforced pipe coupling	50	P11763/50/X	
		63	P11763/63/X	
		76	P11763/76/X	
		102	P11763/102/X	
	Stainless Steel bend 45° Thickness 2mm - RD 2	50	P11763/50/X	
		63	P11763/63/X	
		76	P11763/76/X	
		102	P11763/102/X	
	Stainless Steel reduction	50 - 38	P11767/5038/X	
		63 - 50	P11767/6350/X	
		76 - 50	P11767/7650/X	
		76 - 63	P11767/7663/X	
		102 - 63	P11767/10263/X	
		102 - 76	P11767/10276/X	
	Stainless Steel manual shutter with straight edge	50	P11981/50/X	
		63	P11981/63/X	
		76	P11981/76/X	
		102	P11981/102/X	
	Stainless Steel pneumatic shutter with straight edge	50	P11982/50/X	
		63	P11982/63/X	
		76	P11982/76/X	
		102	P11982/102/X	
LEAF VALVES				
	Stainless Steel leaf valves	50 - 50	P09514/A/5050/X	
		63 - 50	P09514/A/6350/X	
		76 - 63	P09514/A/7663/X	
		76 - 76	P09514/A/7676/X	
	Stainless Steel leaf valves with microswitch	50 - 50	P09514/5050/X	
		63 - 50	P09514/6350/X	
		76 - 63	P09514/7663/X	
HOSE CONNECTIONS				
	Stainless Steel hose connection	50 - 38	P11770/5038/X	
		50 - 50	P11770/5050/X	
		63 - 50	P11770/6350/X	
		63 - 63	P11770/7650/X	
		76 - 76	P11770/7663/X	



HOPPERS & PRE-SEPARATORS

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HOPPER
FIXED PRE-SEPARATORS



MODEL		HOPPER		HOPPER BIG-BAG DISCHARGE
Code		P 12384	P 12385	P 13505
Price				
TECHNICAL DATA SHEET				
Cyclone		Integrated	Integrated	Integrated
Suction inlet-Vacuum side	Ø mm	100	100	130
Suction inlet-Vacuum point side	Ø mm	100	100	130
Discharge system		Not included*		
Capacity	lt	200	600	390
Forklift intakes	mm	-	-	✓
Dimensions	mm	570x570	900x900	1360x1275
Height	mm	1810	1810	3435

CONSTRUCTION OPTION

DISCHARGE SYSTEMS - see dedicated section



Big-Bag Discharge Frame (**INCLUDED** for Hopper for Big-Bag Discharge)

P 12386

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d100/50-70-100 mm

D50 - P00281

D70 - P00283

D100 - P00285



Flanged connection to hose d130/70-76-102-107 mm

P 12780/ 70

P 12780/ 76

P 12780/ 102

P 12780/ 127

*Select a discharge system from the following

DISCHARGE SYSTEMS



Counterbalanced flap

d150 - P 12390

d250 - P 12391



Manual butterfly

d150 - P 12392

d250 - P 12393



Rotary valve Ø 250

P 12736



Rotary valve Ø 250 Atex

P 12736/EX



Double electropneumatic butterfly valve

d150 - P 12394

d250 - P 12395



Double electropneumatic butterfly valve Atex

d150 - P 12396

d250 - P 12397

FORKABLE CYCLONIC PRE-SEPARATOR
FIXED PRE-SEPARATORS



MODEL			FORKABLE CYCLONIC PRE-SEPARATOR	
Code			P 13111	P 12387
Price				
TECHNICAL DATA SHEET				
Cyclone			Integrated	Integrated
Suction inlet-Vacuum side	Ø mm		130	130
Suction inlet-Vacuum point side	Ø mm		130	130
Discharge system			Trap door Ø 400	
Capacity	lt		500	1300
Forklift intakes	mm		✓	✓
Dimensions	mm		1100x1100	1100x1100
Height	mm		1565	1830

ACCESSORIES - see ACCESSORIES section of the price list



Flanged connection to hose
d130/70-76-102-107 mm

P 12780/ 70
P 12780/ 76
P 12780/ 102
P 12780/ 127

PRE-SEPARATOR WITH CYCLONE
MOBILE CYCLONIC PRE-SEPARATORS



MODEL			PRE-SEPARATOR WITH CYCLONE				
Code			P13821	P13821/X	P13821/316/X	P13935	P13936
Price							
TECHNICAL DATA SHEET							
Cyclone			Integrated	Integrated	Integrated	Integrated	Integrated
Inlet-Vacuum side	Ø mm		50	50	50	50	50
Inlet-Accessory side	Ø mm		50	50	50	50	50
Material			Painted steel	Satined AISI304 stainless steel	Polished AISI316L stainless steel	Painted steel	Painted steel
Discharge system			Bin	Bin	Bin	Bin	Bin
Capacity	lt		45	45	45	65	100
Forklift intakes	mm		-	-	-	-	-
Dimensions	mm		460x420	460x420	460x420	515x490	515x490
Height	mm		780	780	780	890	1080

ENDLESS BAG PRE-SEPARATOR WITH CYCLONE

MOBILE CYCLONIC PRE-SEPARATORS



MODEL			ENDLESS BAG PRE-SEPARATOR WITH CYCLONE	
Code			P 12372	P 12371
Price				
TECHNICAL DATA SHEET				
Cyclone			Integrated	Integrated
Inlet-Vacuum side		Ø mm	50	70
Inlet-Accessory side		Ø mm	50	70
Discharge system			Endless Bag	Endless Bag
Forklift intakes		mm	✓	✓
Dimensions		mm	515x605	655x740
Height		mm	1365	1540

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/40-50-70 mm

D40 - P 10867	
D50 - P 10866	
D70 - P 00295	



4x Endless Bag roll bag replacement

P 11883	

HOPPER FOR BIG-BAG DISCHARGE MOBILE CYCLONIC PRE-SEPARATORS



MODEL			HOPPER FOR BIG-BAG DISCHARGE
Code			P 12388
Price			
TECHNICAL DATA SHEET			
Cyclone			Integrated
Inlet-Vacuum side		Ø mm	70
Inlet-Accessory side		Ø mm	100
Discharge system			Not Included*
Capacity		lt	200
Forklift intakes		mm	✓
Dimensions		mm	1500x1500
Height		mm	2760

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/40-50-70 mm

D40 - P 10867
D50 - P 10866
D70 - P 00295

*Select a discharge system from the following

DISCHARGE SYSTEMS



Counterbalanced flap

d150 - P 12390
d250 - P 12391



Manual butterfly

d150 - P 12392
d250 - P 12393



Rotary valve Ø250

P 12736



Rotary valve Ø250 Atex

P 12736/EX



Double electropneumatic butterfly valve

d150 - P 12394
d250 - P 12395



Double electropneumatic butterfly valve Atex

d150 - P 12396
d250 - P 12397

TIL TABLE PRE-SEPARATOR
MOBILE CYCLONIC PRE-SEPARATORS



MODEL			TIL TABLE PRE-SEPARATOR
Code			P09319
Price			
TECHNICAL DATA SHEET			
Cyclone			Integrated
Inlet-Vacuum side		Ø mm	100
Inlet-Accessory side		Ø mm	100
Discharge system			Tilting
Capacity		lt	580
Forklift intakes		mm	✓
Dimensions		mm	1170x1120
Height		mm	1490

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d100/50-70-100 mm	
D50 - P00281	
D70 - P00283	
D100 - P00285	

WET & DRY PRE-SEPARATOR

SUCTION OF LIQUIDS, HOT DUSTS OR COMBUSTIBLE DUSTS



MODEL		WET & DRY PRE-SEPARATOR		
Code		P 10926	P 10927	P09421
Price				
TECHNICAL DATA SHEET				
Use		Suction of liquids / dust		
Inlet-Vacuum side	Ø mm	50	70	70
Inlet-Accessory side	Ø mm	70	70	100
Discharge system		Manual discharge		
Capacity	lt	100	100	175
Dimensions	mm	625x495	625x495	720x655
Height	mm	860	860	1195

DISCHARGE OPTIONS

	Tiltable kit for 100 lt bin discharge - P 10926, P 10927 -		Tiltable kit for 175 lt bin discharge - P09421 -		Floating device for liquids suction
	P1033+P11287		P1034+P00273		P12004

ACCESSORIES - see ACCESSORIES section of the price list

	Reducer d70 /40-50-70 mm		Reducer d100 /50-70-100 mm
	D40 - P10867		D50 - P00281
	D50 - P10866		D70 - P00283
	D70 - P00295		D100 - P00285

IMMERSION PRE-SEPARATOR FOR HOT SUBSTANCES

SUCTION OF LIQUIDS, HOT DUSTS OR COMBUSTIBLE DUSTS



MODEL			IMMERSION PRE-SEPARATOR FOR HOT SUBSTANCES	
Code			P 12373	P 12373/50
Price				
TECHNICAL DATA SHEET				
Use			Direct immersion of hot residuals	
Inlet-Vacuum side		Ø mm	50	50
Inlet-Accessory side		Ø mm	70	50
Immersion liquid			Water	Water
Discharge system			Liquid discharge valve	
Capacity		lt	100	100
Dimensions		mm	620x495	620x495
Height		mm	905	860

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/40-50-70 mm
D40 - P 10867
D50 - P 10866
D70 - P 00295

PRE-SEPARATOR FOR EXPLOSIVE POWDERS

SUCTION OF LIQUIDS, HOT DUSTS OR COMBUSTIBLE DUSTS

MODEL		ATEX PRE-SEPARATOR FOR EXPLOSIVE POWDERS
Code		P11827
Price		
TECHNICAL DATA SHEET		
Use		Neutralize combustible dusts
Inlet-Vacuum side	Ø mm	50
Inlet-Accessory side	Ø mm	50
Immersion liquid		Water / Mineral oil
Discharge system		Liquids discharge valve
Capacity	lt	100
Metal mesh filter for spark trap		Included
Sievegrid basket for powder separation		Included
Dimensions	mm	630x615
Height	mm	880



PRE-SEPARATOR FOR LARGE SCRAPS

SUCTION OF LIQUIDS, HOT DUSTS OR COMBUSTIBLE DUSTS



MODEL		PRE-SEPARATOR FOR LARGE SCRAPS
Code		P 13139
Price		
TECHNICAL DATA SHEET		
Use		Scraps
Inlet-Vacuum side	Ø mm	70
Inlet-Accessory side	Ø mm	70
Discharge system		Manual discharge
Capacity	lt	215
Dimensions	mm	780x640
Height	mm	1275

DISCHARGE OPTIONS



Polyester bag filter

P11714



Metal grid for bags train

P11997

ACCESSORIES - see ACCESSORIES section of the price list



Reducer d70/40-50-70 mm

D40 - P10867	
D50 - P10866	
D70 - P00295	



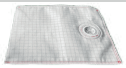
ACCESSORIES

OPTIONALS

Reference	Description	Code	Price
DRUM ADAPTOR KIT			
	3 motors header	P10936	
	Drum adaptor Ø570 mm	P09516	

Reference	Description	Bin	Code	Price
BULL, FOX				
LIQUIDS SUCTION KIT				
	Floating device with dischage valve	100 Lt	P10990	

Reference	Description	Models	Code	Price
MINIBULL, M, M JC, BULL24, TB, ECOBULL, MINIAIR 2V				
FIXED ACCESSORY KIT FOR FLOOR CLEANING				
	Frame mounted accessory for Wet&Dry floor cleaning	d40 | MINIBULL, MINIAIR	P11792	
		d70 | M, ECOBULL	P00327	
		Squegee replacement	P00847	

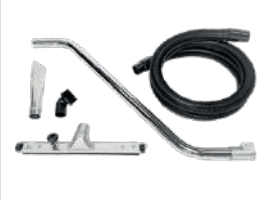
Reference	Description	Models	Code	Price
DISPOSABLE BAGS, BAG HOLDER AND ENDLESS BAG				
	Bag holder for using disposable bags		P09252	
	Polyethylene disposable bag		P10399	
	Class M filtering disposable bag	BL PRO	P13655	
	4 rolls of Endless Bag adjustable bag	Endless Bag vacuums	P11883	

Reference	Description	Models (Bin)	Code	Price
M 100, AC 100, ECOBULL 100, TX, FOX, PUMA				
TILTABLE BIN KIT FOR EASY DISCHARGE				
	Lifting bracket A	100 Lt	P01033	
		175 Lt	P01034	
	Ring for bin installation B	100 Lt	P11287	
		175 Lt	P00273	

Reference	Description	Bin	Code	Price
M, BULL, FOX, TX, ECOBULL, AC, PUMA				
TILTABLE BIN KIT FOR EASY DISCHARGE				
	Sieve grid basket	65/100 Lt	P09084	
		175 Lt	P00270	

Reference	Description	Diameter - mt	Code	Price
ARTICULATED ARM INSTALLATION KIT				
	Arm with hood and 3 joints	50	P 11892	
	Quick-release articulated arm	70 - 1,2	P 14025	
	Suction arm	100	P 12336/100	
		160	P 12336	
	ATEX certified stainless steel suction arm	100	P 12788	
		150	P 12370	
	Suction hood (in need of hose for connection)	50	P 12000	

ACCESSORY KITS

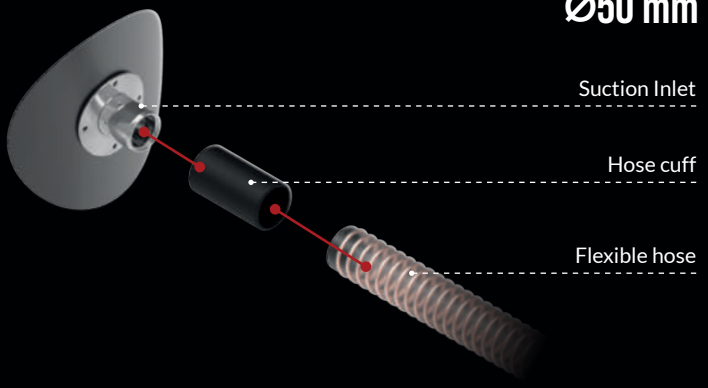
Reference	Description	Diameter	Code	Price
GENERAL CLEANING KIT				
	**STARTER KIT Ø40** 3mt EVA flex hose 1x Antistatic rubber hose cuff 50/40 1x PVC hose cuff PVC Flat pipe	40mm	P13638	
	**WET & DRY KIT Ø40** 3mt EVA flex hose 1x Antistatic rubber hose cuff 50/40 1x PVC hose cuff PVC Flat pipe Round brush Double bend for floor cleaning Floor squeegee	40mm	P13639	
	**DRY KIT Ø40** 3mt EVA flex hose 1x Antistatic rubber hose cuff 50/40 1x PVC hose cuff PVC Flat pipe Round brush Double bend for floor cleaning Floor brush	40mm	P13640	
	**STARTER KIT Ø50** 3mt EVA flex hose 2x Antistatic rubber hose cuff Flat pipe	50mm	P12350	
	**WET & DRY KIT Ø50** 3mt EVA flex hose 2x Antistatic rubber hose cuff Flat pipe Round brush Double bend for floor cleaning Floor squeegee	50mm	P11887	
	**DRY KIT Ø50** 3mt EVA flex hose 2x Antistatic rubber hose cuff Flat pipe Round brush Double bend for floor cleaning Floor brush	50mm	P12348	
	**DRY KIT Ø70** 5mt Reinforced PUR hose 2x Antistatic rubber hose cuff Flat pipe Double bend for floor cleaning Floor brush	70mm	P14048/5	

Reference	Description	Diameter	Code	Price
HEAVY INDUSTRY KIT				
	**HEAVY DUTY STARTER KIT** 5mt Reinforced PUR hose 2x Antistatic rubber hose cuff 1x Sraping nozzle	70mm	P14050/5	
	**BULK KIT** 5mt Reinforced PUR hose 2x Antistatic rubber hose cuff 1x Probe pipe with air fluidification	70mm	P14051/5	
	**HEAVY DUTY KIT PRO** 5mt Reinforced PUR hose 2x Antistatic rubber hose cuff 1x Sraping nozzle 1x Flat nozzle 1x Double bend for floor cleaning 1x Floor brush	70mm	P14049/5	
ANTISTATIC ACCESSORIES KIT				
	**ANTISTATIC STARTER KIT Ø40** 3mt EVA conductive hose 1x Antistatic rubber hose cuff 50/40 1x PVC hose cuff 1x PVC Flat pipe	40mm	P13641	
	**ANTISTATIC PRO KIT Ø40** 3mt EVA conductive hose 1x Antistatic rubber hose cuff 50/40 1x PVC hose cuff 1x PVC Flat pipe 1x Round brush 1x Double bend for floor cleaning 1x Floor brush	40mm	P13642	
	**ANTISTATIC STARTER KIT Ø50** 3mt EVA conductive hose 2x Antistatic rubber hose cuff 1x Metal connection 1x Antistatic conical nozzle	50mm	P12378	
	**ANTISTATIC PRO KIT Ø50** 3mt EVA conductive hose 2x Antistatic rubber hose cuff 1x Flat pipe 1x Metal connection 1x Antistatic conical nozzle 1x Double bend for floor cleaning 1x Floor brush	50mm	P12377	
	**ANTISTATIC PRO KIT Ø70** 5mt antistatic PUR hose 2x Antistatic rubber hose cuff 1x Antistatic flat pipe 1x Double bend for floor cleaning 1x Floor brush	70mm	P14899	

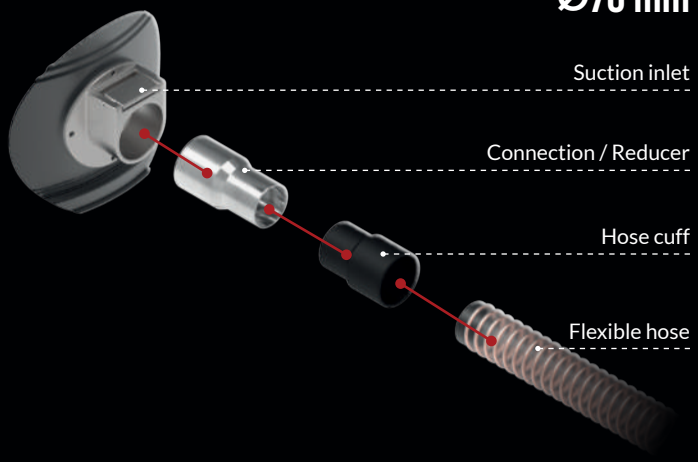
Reference	Description	Diameter	Code	Price
OVEN CLEANING KIT				
	**OVEN CLEANING KIT Ø40** 2,7mt metal hose 2x Hose cuff 1x Oven brush 1x Extension with protection 1x Extension with partial protection 1x Extension without protection 1x Grounding gripper	40mm	P11857	
OIL AND SWARF KIT				
	**OIL AND SWARF STARTER KIT** 3mt Reinforced PUR hose 2x Antistatic rubber hose cuff 1x Flat pipe 1x Metal connection 1x Oil-proof conical nozzle	40mm	P12351	
		50mm	P12352	
		70mm	P12353	
	**OIL AND SWARF PRO KIT** 3mt Reinforced PUR hose 2x Antistatic rubber hose cuff 1x Flat pipe 2x metal connection 1x Oil-proof conical nozzle 1x Oil-proof sweeper nozzle 1x Scraping nozzle 1x Double bend for floor cleaning 1x Floor squeegee	40mm	P12354	
		50mm	P12355	
OVERHEAD CLEANING KIT				
	**VERTIVAC - HEIGHT CLEANING KIT Ø40** 3mt EVA conductive hose 1x Antistatic hose cuff 50/40 1x Antistatic hose cuff hose-pole connector 4x carbon fiber clamped poles 1,5mt each 2x Bent connectors 1x Round Brush 1x Curved pipe brush 100mm 1x Small Flexi Brush 1x accessory kit bag	40mm	P14900	
	**VERTIDEX - ATEX CERTIFIED HEIGHT CLEANING KIT Ø40** 3mt EVA conductive hose 1x Antistatic hose cuff 50/40 1x Antistatic hose cuff 40 4x DEX carbon fiber poles 1,5mt each 1x Hose to pole connector 2x Bent connectors 1x Round small Brush 1x Curved pipe brush 100mm 1x Flat nozzle 1x accessory kit bag	40mm	P14901/EX	

VACUUM CONNECTION SCHEME

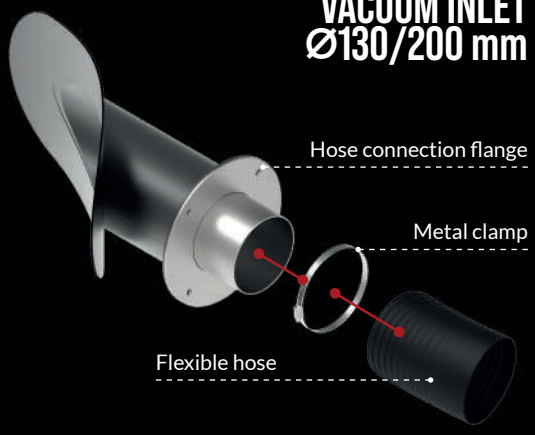
VACUUM INLET Ø50 mm



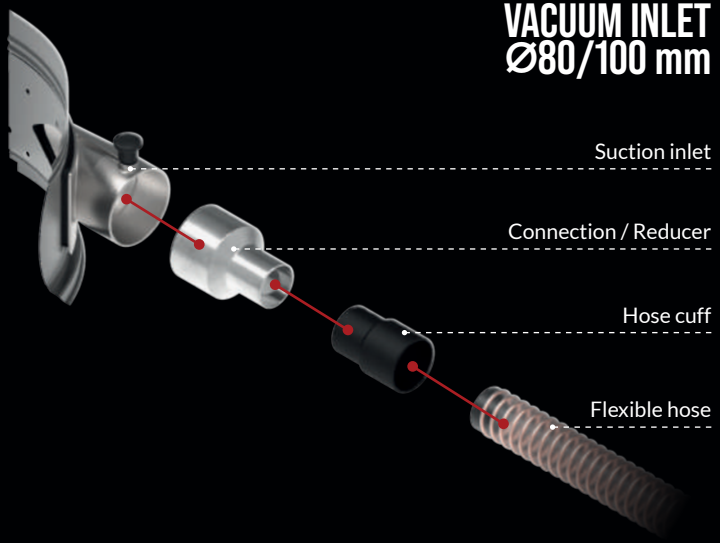
VACUUM INLET Ø70 mm



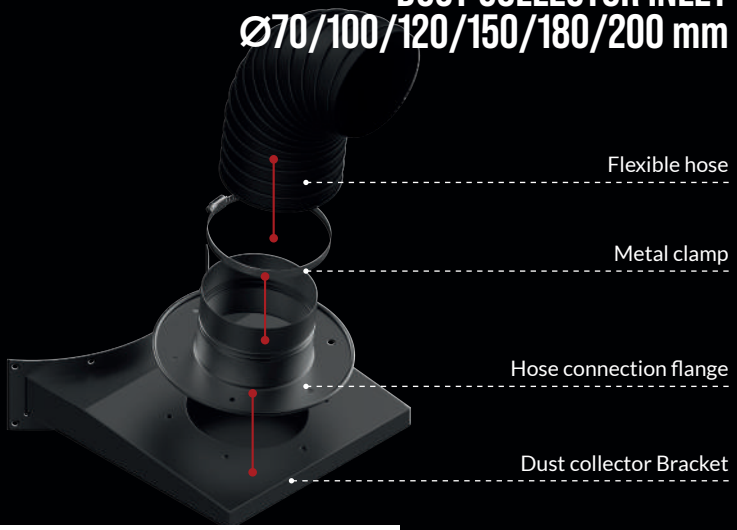
VACUUM INLET Ø130/200 mm



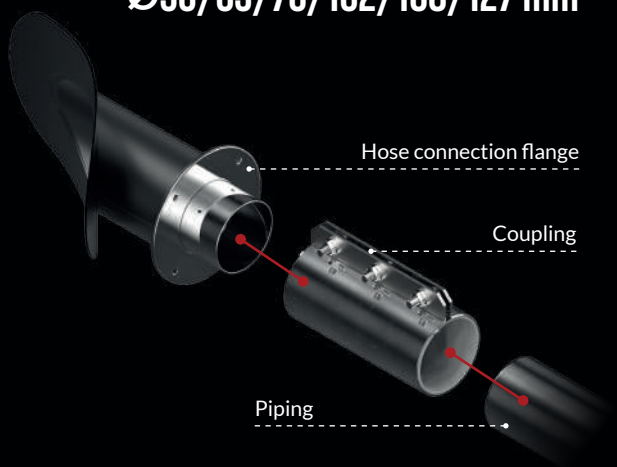
VACUUM INLET Ø80/100 mm



DUST COLLECTOR INLET Ø70/100/120/150/180/200 mm



VACUUM TO PIPING CONNECTION Ø50/63/76/102/108/127 mm



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CONNECTIONS

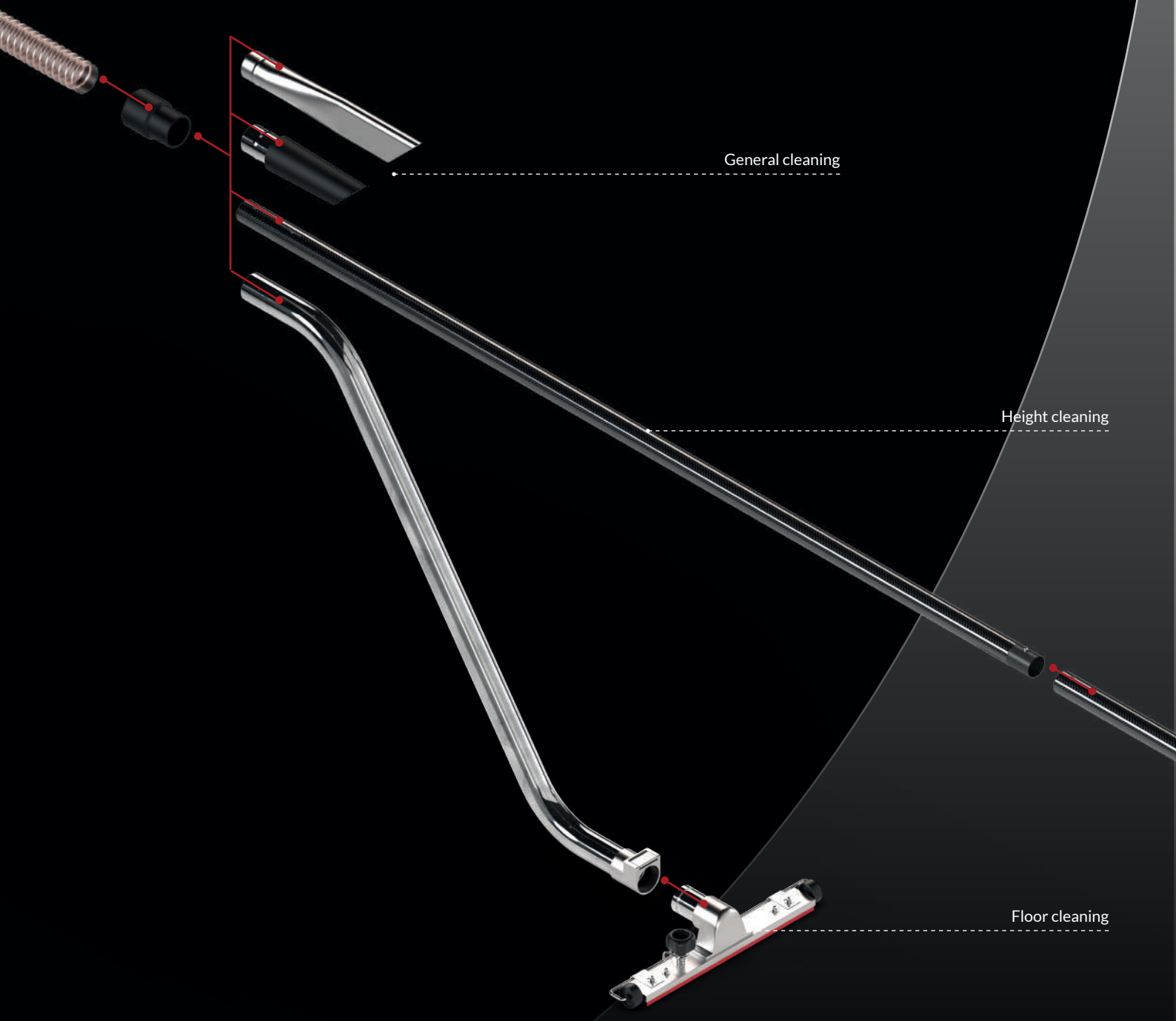
Reference	Description	Diameter	Code	Price
VACUUMS				
D70 CONNECTIONS	MINIBULL, WD, M, TB, TB UP, ECOBULL, TX, MINIAIR, WD AIR, BF, BL45, ACD			
	Iron reducer	70/40mm	P10867	
		70/50mm	P10866	
		70/70mm	P00295	
	Stainless steel reducer	70/40mm	P10867/X	
		70/50mm	P10866/X	
	Y iron two-ways branch	70/40-40mm	P11662	
		70/50-50mm	P11717	
D80 CONNECTIONS	BULL, FOX, AC, SWAN, HF300			
	Iron reducer	80/40mm	P00277	
		80/50mm	P00278	
		80/70mm	P00279	
		80/76mm	P00279/76	
	Stainless steel reducer	80/40mm	P09215	
		80/50mm	P09217	
		80/70mm	P00279/X	
	Y iron two-ways branch	80/40-40mm	P00314	
		80/50-50mm	P00315	
		80/70-70mm	P00316	
D100 CONNECTIONS	PUMA 10,15, 18, 20, 25, PUMA FIX			
	Iron reducer	100/50mm	P00281	
		100/70mm	P00283	
		100/76mm	P00283/76	
		100/100mm	P00285	
	Y iron two-ways branch	100/50-50mm	P00318	
		100/70-70mm	P00319	
D130-150 CONNECTIONS	PUMA HD, PUMA ATEX, HF, HF ATEX, DV AIR			
	Flanged connection	130/70mm	P12780/70	
		130/100mm	P12780/100	
		130/130mm	P12780/130	
	Flanged connection	150/70mm	P14483/70	
		150/100mm	P14483/100	
		150/130mm	P14483/130	
		150/150mm	P14483/150	
DUST COLLECTORS				
FLANGE D200	DF075, DF22, DF40, DF FIX, AF			
	Flanged connection for hoses	200/70mm	P12300/70	
		200/100mm	P12300/100	
		200/120mm	P12300/120	
		200/150mm	P12300/150	
		200/180mm	P12300/180	
		200/200mm	P12300/200	
	Y two ways flanged connection	200/70-70mm	P12335/70	
		200/100-100mm	P12335/100	
		200/120-120mm	P12335/120	
	Flanged connection for arm	100mm	P12334/100	
		160mm	P12334	

FLEXIBLE HOSES

Reference	Use	Temperature resistance	Food grade	Conductivity	Hose cuff matching	Diameter	Bending radius	Weight	Lenght	Code	Price
EVA FLEXIBLE HOSE											
	General cleaning		–	–	EVA	40 mm	80 mm	221 g/mt	3 mt	P00336/3/9005	
									5 mt	P00336/5/9005	
									1 mt | Roll = 30 mt	P00336/9005	
						50 mm	95 mm	322 g/mt	3 mt	P00337/3/9005	
									3 mt	P00337/5/9005	
									1 mt | Roll = 25 mt	P00337/9005	
EVA FLEXIBLE CONDUCTIVE HOSE											
	General cleaning with conductive dust		–	≤10^6 Ohm/mt	EVA	40 mm	80 mm	355 g/mt	3 mt	P12316/3	
									5 mt	P12316/5	
									1 mt | Roll = 30 mt	P12316	
						50 mm	120 mm	464 g/mt	3 mt	P12317/3	
									3 mt	P12317/5	
									1 mt | Roll = 25 mt	P12317	
PUR REINFORCED POLYURETHANE FLEXIBLE HOSE											
	Heavy cleaning Oil/Swarf and Food/Pharma		–	–	PUR	40 mm	32 mm	320 g/mt	Roll = 15 mt	P09052	
						50 mm	39 mm	390 g/mt	Roll = 15 mt	P09053	
						70 mm	52 mm	520 g/mt	Roll = 15 mt	P09054	
PUR REINFORCED ABRASION-PROOF POLYURETHANE FLEXIBLE HOSE											
	Heavy cleaning Oil/Swarf and Food/Pharma		–	≤10^6 Ohm/mt	PUR	50 mm	189 mm	1.490 g/mt	Roll = 10 mt	P11933/50	
						100 mm	324 mm	3.200 g/mt	Roll = 10 mt	P11933/100	
PUR ANTISTATIC POLYURETHANE FLEXIBLE HOSE											
	Heavy cleaning of conductive materials		–	≤10^6 Ohm/mt	PUR	40 mm	31 mm	320 g/mt	Roll = 15 mt	P11841/40	
						50 mm	38 mm	410 g/mt		P11841/50	
						70 mm	50 mm	570 g/mt		P11841/70	
						100 mm	68 mm	790 g/mt		P11841/100	
					Metal clamp	120 mm	80 mm	940 g/mt		P12357/120	
						150 mm	98 mm	1.330 g/mt		P12357/150	
						180 mm	116 mm	1.590 g/mt		P12357/180	
						200 mm	128 mm	1.760 g/mt		P12357/200	

Reference	Description	Conductivity	Diameter IN	Diameter OUT	Compatibility	Code	Price
EVA AND EVA CONDUCTIVE							
	Reduction hose cuff 50/40 mm		50 mm	40 mm	EVA, EVA conductive	P12302	
	Rubber hose cuff		40 mm		EVA, EVA conductive	P12311/40	
			50 mm			P12311/50	
	Junction sleeve for hoses		50 mm			P12406	
	PVC hose cuff for d40 floor brushes	-	40 mm		EVA	P13598	
	PVC conductive hose cuff for d40 floor brushes		40 mm		EVA conductive	P13598/EX	
PUR, ANTISTATIC AND REINFORCED HOSE							
	Reduction hose cuff 50/40 mm		50 mm	40 mm	PUR, PUR abrasion-proof, PUR antistatic	P12301	
	Rubber hose cuff		40 mm			P09377	
			50 mm			P09214	
			70 mm			P09216	
			100 mm			P11760	
METAL CLAMPS							
	Galvanized metal clamps	-	40 mm		Every hose	P09695	
			50 mm			P09656	
			70 mm			P09697	
			100 mm			P10095	
			120 mm			P12358	
			150 mm			P12359	
			180 mm			P12360	
			200 mm			P12503	

ACCESSORIES CONNECTION SCHEME



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FLOOR CLEANING ACCESSORIES

Reference	Description	Conductivity	Diameter		Code	Price
FLOOR CLEANING ACCESSORIES						
	Double bend	ϟ	40mm	without coupling, for PVC brushes	P00640/A	
			40mm	with quick coupling	P00640	
			50mm	with quick coupling	P00649	
			70mm	with quick coupling	P00829	
	Quick coupling	ϟ	40mm		P00780	
			50mm		P00781	
			70mm		P00782	
	2x Replacement Bristels	-	400mm		P01044	
			500mm		P00844	
	1x Replacement Bristles	ϟ	500mm		P00844/EX	
	2x Replacement Squegee	-	400mm		P01159	
			500mm		P00849	

Reference	Description	Conductivity	Diameter-L	Brush	Application	Code	Price
FLOOR CLEANING ACCESSORIES							
	PVC brush	-	40 - 400mm	Bristels	Dusts	P13597	
		ϟ	40 - 400mm	Bristels	Dusts	P13597/EX	
		-	40 - 400mm	Squegee	Liquids	P13596	
	Pro brush	-	50 - 400mm	Bristels	Dusts	P01040	
		-	50 - 500mm	Bristels	Dusts	P01042	
		-	70 - 500mm	Bristels	Dusts	P01043	
		ϟ	50 - 500mm	Bristels	Dusts	P01042/EX	
		ϟ	70 - 500mm	Bristels	Dusts	P01043/EX	
		-	50 - 400mm	Squegee	Liquids	P01036	
		-	50 - 500mm	Squegee	Liquids	P00834	
		-	70 - 500mm	Squegee	Liquids	P01038	

SPECIAL OFFER | ADDITIONAL DISCOUNT WITH MINIMUM ORDER OF: | 10 DOUBLE BENDS + 10 PRO BRUSHES/SQUEGEES | +10%

GENERAL CLEANING SYSTEMS

Reference	Description	Suitability	Conductivity	Diameter(-L)	Code	Price
CONNECTORS						
	Aluminium extension for height cleaning	Rubber hose cuff	ϟ	40mm - 1mt	P00312	
				40mm - 2mt	P00823	
				50mm - 1mt	P00313	
				50mm - 2mt	P00824	
	Metal connection (NB: included with most of the accessories)	Rubber hose cuff Extension	ϟ	40mm	P00292	
				50mm	P00293	
				70mm	P00295	

Reference	Description	Suitability	Conductivity	Diameter	Code	Price
GENERAL AND HEIGHT CLEANING ACCESSORIES						
	PVC round brush	PVC hose cuff		50mm	P12346	
			ϟ		13599	
	Antistatic flat pipe	Rubber hose cuff	ϟ	40mm	P00299	
				50mm	P00301	
				70mm	P00302	
	Conic nozzle with connection	Rubber hose cuff Extension		40mm	P00307	
				50mm	P00308	
				70mm	P00309	
	Antistatic conic nozzle with connection	Rubber hose cuff Extension	ϟ	40mm	P10475	
				50mm	P10415	
				70mm	P10477	
	PVC flat pipe	PVC hose cuff		40mm	P13600	
			ϟ		P13600/EX	
	Antistatic rubber flat pipe with connection	Rubber hose cuff Extension		40mm	P11660	
			ϟ	50mm	P11613	
	Sweeper nozzle with connection	Rubber hose cuff Extension		40mm	P10404	
				50mm	P10405	
	Antistatic sweeper nozzle with connection	Rubber hose cuff Extension	ϟ	40mm	P10238	
				50mm	P10239	
	Rounded brush with antistatic brass bristles strips with connection	Rubber hose cuff Extension	ϟ	40mm	P11495	
				50mm	P11496	
	Scraping pipe L= 1000 mm	Rubber hose cuff	ϟ	40mm	P00328	
				50mm	P00329	
				70mm	P00330	
	Antistatic conic rubber bend with connection	Rubber hose cuff Extension	ϟ	40mm	P09095	
				50mm	P09096	
	Brush with antistatic brass bristles strips with connection	Rubber hose cuff Extension	ϟ	40mm	P11964	
				50mm	P11963	

Reference	Description	Suitability	Conductivity	Color	Diameter	Code	Price
ACCESSORIES FOR STOCKPILE CLEANING | HEAVY INDUSTRY							
	Extension pipe with handle	Rubber hose cuff	ϟ		70mm	P00783	
					100mm	P00784	
	Scraping pipe with air fluidification	Rubber hose cuff	ϟ		50mm	P14398	
HIGH HYGIENE REQUIREMENTS CLEANING | FOOD & PHARMA							
	Triangle brush FDA cert rubber for food contact. With stainless steel connector	Rubber hose cuff Extension		Green	40mm	P14580	
					50mm	P14581	
				Blue	40mm	P14582	
					50mm	P14583	
				Red	40mm	P14584	
					50mm	P14585	
	Conic nozzle FDA cert rubber for food contact. With stainless steel connector	Rubber hose cuff Extension		Green	40mm	P14574	
					50mm	P14575	
				Blue	40mm	P14576	
					50mm	P14577	
				Red	40mm	P14578	
					50mm	P14579	
	Silicon conical nozzle with stainless	Rubber hose cuff Extension			40mm	P11978/40	
					50mm	P11978/40	
					70mm	P11978/70	
	Round brush FDA cert rubber for food contact. With stainless steel connector	Rubber hose cuff Extension		Green	40mm	P14562	
					50mm	P14563	
				Blue	40mm	P14564	
					50mm	P14565	
				Red	40mm	P14566	
					50mm	P14567	
	Rectangular brush FDA cert rubber for food contact. With stainless steel connector	Rubber hose cuff Extension		Green	40mm	P14568	
					50mm	P14569	
				Blue	40mm	P14570	
					50mm	P14571	
				Red	40mm	P14572	
					50mm	P14573	

HEIGHT CLEANING SYSTEMS

Reference	Description	Conductivity	Inluded in base kit	Diameter(-L)	Code	Price
ACCESSORY KIT						
	**VERTIVAC - HEIGHT CLEANING KIT Ø40** 3mt EVA conductive hose 1x Antistatic hose cuff 50/40 1x Antistatic hose cuff hose-pole connector 4x carbon fiber clamped poles 1,5mt each 2x Bent connectors 1x Round Brush 1x Curved pipe brush 100mm 1x Small Flexi Brush 1x accessory kit bag	ϟ		40mm	P14900	
ACCESSORIES						
	Pole 1,5 mt	ϟ	4x ✓	40mm	P14900/A	
	Round Brush	ϟ	✓		P14900/B	
	Curved pipe brush	ϟ	✓	100mm	P14900/C	
		ϟ	Opt	200mm	P14900/D	
	Flexi Brush	ϟ	✓	Small	P14900/E	
		ϟ	Opt	Large	P14900/F	
	Crevice tool	ϟ	Opt		P14900/G	
	Ducting brush	ϟ	Opt	300mm	P14900/H	
		ϟ	Opt	600mm	P14900/I	
	Camera	ϟ	Opt		P14900/L	

HEIGHT CLEANING SYSTEMS

Reference	Description	Conductivity Atex	Inluded in base kit	Diameter(-L)	Code	Price
ACCESSORY KIT						
	**VERTIDEX - ATEX CERTIFIED HEIGHT CLEANING KIT Ø40** 3mt EVA conductive hose 1x Antistatic hose cuff 50/40 1x Antistatic hose cuff 40 4x DEX carbon fiber poles 1,5mt each 1x Hose to pole connector 2x Bent connectors 1x Round small Brush 1x Curved pipe brush 100mm 1x Flat nozzle 1x accessory kit bag	Ex		40mm	P14901/EX	
ACCESSORIES						
	DEX Pole extension 1,5 mt	Ex	4x ✓	40mm	P14901/A	
	Flat nozzle	Ex	✓		P14901/N	
	Round brush	Ex	✓	Small	P14901/B	
		Ex	Opt	Large	P14901/D	
	Curved pipe brush	Ex	✓	100mm	P14901/C	
		Ex	Opt	200mm	P14901/E	
	Ducting brush	Ex	Opt		P14901/F	
	Dry wall tool	Ex	Opt		P14901/G	
	Camera	Ex	Opt		P14901/H	COMING SOON

FILTERS

Reference	Description - Models	Sup(cm²) -Diameter-Height (mm)	Code	Price
STAR FILTERS				
	**Class M Starfilter - IFA/BGIA**			
	MINIBULL, TB, TB UP, MINIAIR	15.000 - 350 - 350	P11606	
	M, ECOBULL, BULL, FOX, AC, DF22, SWAN	24.000 - 429 - 460	P11718	
	TX	38.000 - 429 - 460	P12217	
	PUMA, DF40, DF55, DF FIX, HF10-15-18	45.000 - 530 - 510	P09120	
	PUMA HD, HF30-35	110.000 - 765 - 690	P09144	
	**Class M MTF Starfilter - IFA/BGIA**			
	MINIBULL, TB, TB UP, MINIAIR	15.000 - 350 - 350	P11661	
	M, ECOBULL, BULL, FOX, AC, DF22, SWAN, TX	24.000 - 429 - 460	P11719	
	PUMA, DF40, DF55, DF FIX, HF10-15-18	45.000 - 530 - 510	P09648	
	PUMA HD, HF30-35	110.000 - 765 - 690	P13379	
	**Class M PTFE Starfilter - IFA/BGIA**			
	MINIBULL, TB, TB UP, MINIAIR	15.000 - 350 - 350	P12338	
	M, ECOBULL, BULL, FOX, AC, DF22, SWAN, TX	38.000 - 429 - 460	P12337	
	PUMA, DF40, DF55, DF FIX, HF10-15-18	45.000 - 530 - 510	P09858	
	PUMA HD, HF30-35	110.000 - 765 - 690	P12369	
	**NOMEX Starfilter - IFA/BGIA**			
	MINIBULL, TB, TB UP, MINIAIR	15.000 - 350 - 350	P11875	
	M, ECOBULL, BULL, FOX, AC, DF22, SWAN, TX	24.000 - 429 - 460	P11840	
	PUMA, DF40, DF55, DF FIX, HF10-15-18	45.000 - 530 - 510	P09124	
	PUMA HD, HF30-35	110.000 - 765 - 690	P09131	
	**Class M Antistatic Starfilter - IFA/BGIA**			
	MINIBULL, TB, TB UP, MINIAIR	15.000 - 350 - 350	P11837	
	M, ECOBULL, BULL, FOX, AC, DF22, SWAN, TX	24.000 - 429 - 460	P11847	
	PUMA, DF40, DF55, DF FIX, HF10-15-18	45.000 - 530 - 510	P09123	
	PUMA HD, HF30-35	110.000 - 765 - 690	P09130	
	**Class M PTFE Antistatic Starfilter - IFA/BGIA**			
	MINIBULL, TB, TB UP, MINIAIR	15.000 - 350 - 350	P12339	
	M, ECOBULL, BULL, FOX, AC, DF22, SWAN, TX	38.000 - 429 - 460	P12282	
	PUMA, DF40, DF55, DF FIX, HF10-15-18	45.000 - 530 - 510	P12367	
	PUMA HD, HF30-35	110.000 - 765 - 690	P12368	
CARTRIDGE FILTERS				
	**Class M PTFE conical cartridge filter with flux deviator - IFA/BGIA**			
	Jet Clean vacuums (not Atex)	16.000 - 305 - 250	P12832	
	Class M antistatic conical cartridge filter with flux deviator - IFA/BGIA			
	Atex Jet Clean vacuums	16.000 - 305 - 250	P12719	
	Class antistatic M PTFE conical cartridge filter with flux deviator - IFA/BGIA			
	Atex Jet Clean vacuums	16.000 - 305 - 250	P12833	

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Reference	Description - Models	Surface (cm²) - Diameter (mm) - Height (mm)	Code	Price
CARTRIDGE FILTERS				
	**Class M antistatic cylindrical cartridge filter - IFA/BGIA**			
	BULL, FOX, SWAN, PUMA FIX, HF ATEX	30000	P09577	
	PUMA, HF ATEX 30-35	45000	P11467	
	ATLAS	85000	P13819	
	AF, DV AIR, DV AIR WB, DV AIR Z22	85000	P12478	
	Protective sleeve P12478		P12478/A	
	Class M PTFE antistatic cylindrical cartridge filter - IFA/BGIA			
	BULL, FOX, SWAN, PUMA	30.000 - 150 - 485	P12674	
	H13 PTFE cylindrical cartridge filter - IFA/BGIA			
	DF075, DF22	120.000 - 380 - 250	P12735	
	DF40	160.000 - 500 - 250	P12734	
BAG FILTERS				
	**Class M Bag filter in Antistatic polyester - IFA/BGIA**			
	M PRO, M PRO ACD, BL PRO ACD, BL PRO DEX	6.000 - 350 - 200	P12624	
	**Bag filter in Polyester - IFA/BGIA**			
	UPF	2.100 - 297/120 - 210	P04908	
	WD	4.625 - 452/315 - 302	P12320	

Reference	Description - Models	Code	Price
	**Wahable bag filter for Liquids**		
	WD	P12319	
	OIL vacuums	P09679	
	RAM OIL 200MP - 150µ	P14783	
	RAM OIL 200MP - 100µ	P14783-100	
	RAM OIL T500-555	P12209	
	TNT disposable filter		
	OIL vacuums	P09678	
	**Oil-proof cartridges**		
	M100 OIL, CLEAN OIL, RAM 280MP, RAM 250T, RAM 500T, RAM 555T	P12475	
	RAM OIL 200MP	P14684	

Reference	Description - Models	KG	Code	Price
	**Active carbon filter kit**			
	DF075, DF22	8	P12116	

Reference	Description - Models	Diameter (mm)	Code	Price
	Diffuser filter for blower air outlet	95	P10058	
		100	P1004	
		160	P10038	

Reference	Description - Models	Surface (cm²) - Diameter (mm) - Height (mm)	Code	Price
HEPA FILTERS				
	**H14 cylindrical cartridge filter - IFA/BGIA**			
	BL PRO DEX, BL 20 DEX, BL 45 DEX, MINIBULL, M PRO, XM 20, TB UP, MINIAIR, BF	22.000 - 270 - 110	P13727	
	XM35, XM20 JC, XM TORCH, XM TOOLS	22.000 - 360 - 110	P12279	
	TB, ECOBULL XM DEX	22.000 - 330 - 130	P11640	
	BULL, FOX, SWAN, M, ECOBULL, TX, AC	28.000 - 410 - 80	P09868	
	PUMA, PUMA HD, PUMA FIX	110.000 - 328 - 400	P11363	
	**H14 panel filter - IFA/BGIA**			
	BL PRO ACD, BL 20 ACD, BL 45 ACD	9100 - 203 x 203 - 150	P12629	
	DF FIX	160.000 - 592 x 592 - 292	P12828	

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