

Vacuum cleaner for special applications

PLANET 22 S ATEX

Order code: PLANET22ATEX S

PLANET 22 ATEX is electrically operated, static dissipative industrial vacuum cleaner systems designed and certified for use in ATEX Zone 22 classified area and recover combustibile dust with the best level of filtration and safe with several protections.



Professional performance

- Speed control with LED & IP6 protection of electric parts
- 4 levels of filter protection between the recovered material and the fan with high performance



Safe and tested

- Individually tested before shipment to ensure requirements
- All critical components are conductive and tested as the whole machine according to IEC 60079 standards



Specifically designed

- Designed to recover combustibile and high dangerous dust
- Thermal-protected motor totally enclosed inside a metal powerhead with 4 HEPA cartridges 99,995% on 0,3 micron

**Safe And Tested For Atex
Zone 22 Classified Area**



IPC

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Usage		DRY
Power	W	1200
Voltage	V	220-240
Waterlift	mm H2O	2140
Airflow	l/s	62
Engine		1 - one stage
Tank capacity	l	30
Bag capacity	l	18,9
Cable lenght	m	10
Material structure		Stainless steel 430 + metal painted

Environment Fit PLANET 22 S ATEX

Noise	dB (A)	68
Filter		Conductive main filter and HEPA filters
Filtering surface	cm2	12.000
System filter cleaning		-
Filter protection		Yes
Energetic class		-

Specification PLANET 22 S ATEX

Safety valve		No
Vacuum warning light		Yes

Certifications PLANET 22 S ATEX

Certification for vacuuming dust type		H
Electromedical certification		No
Cleanroom certification		No
ESD certification		No
ATEX certification		CAT. 3D FOR ZONE 22

Weight & Size: PLANET 22 S ATEX

Weight	Kg	24
Size (LxLxH)	cm	114,5 x 64 x 75

Key Features PLANET 22 S ATEX

Trolley and wheels		4
Cable holder		Yes
Detachable cable		No
Tool holder		No

Packaging PLANET 22 S ATEX

Type		Pallet
Size	cm	114,5x64x75
Volume	m ³	0,5716
Weight	kg	40,58
Pallet quantity	pcs	1

Consumable Parts PLANET 22 S ATEX

212100 SH		Conductive poly liner bag
212304BS		Certified HEPA cartridge
212503D		Conductive PTFE filter
212994-SD		Conductive bag (3pcs)

Accessories Optional PLANET 22 S ATEX

383440D		Ø 38 mm conductive hose assembly for ø 60 mm conductive inlet
381477		Chromed double wand ø 38 mm
381448A		Ø38 mm conductive plastic floor tool with conductive nylon bristles
381155A		Ø38-32 mm aluminium tapered reducer
323312A		Ø32 mm conductive plastic round brush
323313A		Ø 32 mm conductive plastic small tool
323314A		Ø 32 mm conductive plastic flat lance

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