

ATEX AND ACD VACUUM CLEANERS

MINIAIR 3G-3D Z2-22

COMPRESSED AIR ATEX INDUSTRIAL VACUUM CLEANER



APPLICATION
Powders, solids and shavings

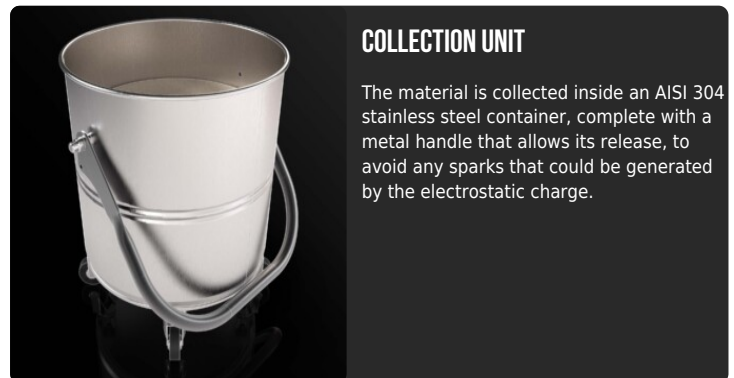
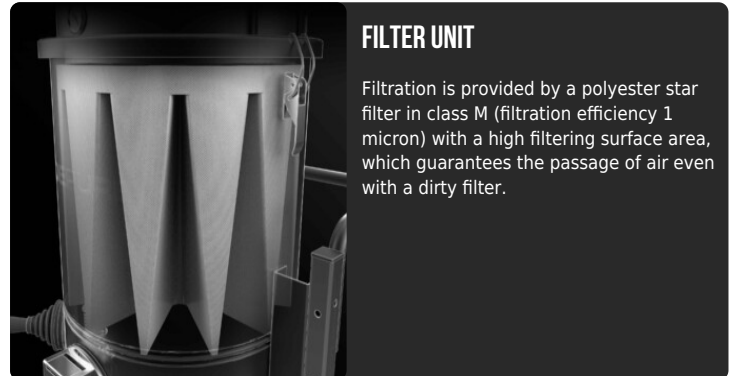
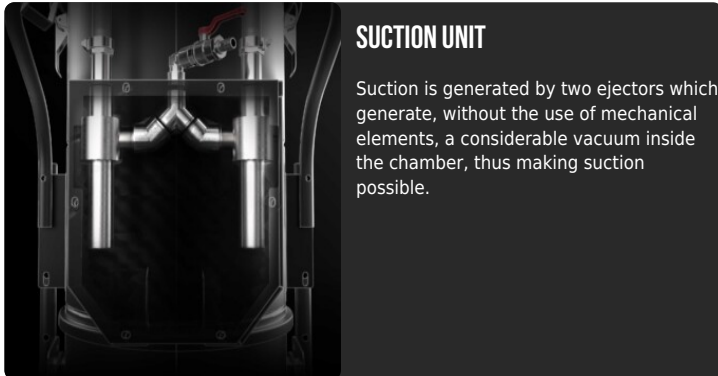


CAPACITY
45 Lt

FEATURES

- Suitable and safe for intensive work in Atex zones 2 or 22
- High filtration capacity and efficiency
- Powered by compressed air
- Multiple construction options available

HIGHLIGHTS



TECHNICAL DATA

MOTOR

Typologies	Venturi ejector
Vacuum in continuous run	500 mBar
Maximum air flow	300 m3/h
Noise level	73 dB(A)
Air required	2500 lt/min
Pressure requirement	6 - 8 Bar

MACHINE

Atex marking	II 3D Ex h IIIC T140°C Dc II 3G Ex h IIB T3 Gc
EX category	3D - 3G
Operating temperature	-20/+40 °C
Suction inlet	70 Ø mm
Collection system	AISI304 stainless steel container
Capacity	45 Lt
Dimensions	550 x 620 mm
Height	1150 mm
Weight	42 Kg

FILTRATION

Primary filter type	Star
Filter surface	15000 cm2
EN 60335-2-69 filtration class	M
Media	Antistatic polyester
Filter Cleaning System	Manual

OPTIONS

AVAILABLE FILTER MEDIA



HEPA 14
Absolute filter (EN 1822)
22.000 cm² filter surface
H14 Class Filter (EN 1822)
Glass fiber

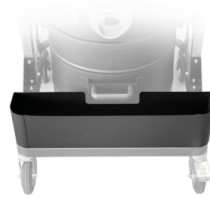


PTFE ANT
Antistatic PTFE filter (M class EN 60335-2-69)

STRUCTURE AND OPTIONS



3 YEARS WARRANTY
Purchasing the replacement filter along with the vacuum



AB
Accessories basket



GX
Stainless steel bin and chamber AISI 304

ACCESSORIES



P12377
ANTISTATIC KIT PRO Ø 50MM
Electrically conductive solution for maximum protection against static discharge. - 3 m of electrically conductive EVA - 2 anti-static r ...



P13642
ANTISTATIC KIT PRO Ø 40MM
Complete antistatic system for thorough cleaning of sensitive production environments. - 3 m of electrically conductive EVA tubing - 1x ...



P12378
ANTISTATIC STARTER KIT Ø 50MM
Certified basic configuration for charge dissipation on medium-diameter cables. - 3 m of electrically conductive EVA - 2 anti-static rub ...



P13641
ANTISTATIC STARTER KIT Ø 40MM
Safety kit for areas with electrostatic hazards, ideal for fine and conductive dust. - 3 m of electrically conductive EVA tubing - 1x50 ...