

ΑΤΕΧέ

EXPLOSIVE AND CONDUCTIVE DUSTS



✓ Motor with very long service life

✓ Inert liquid bath system for the safe discharge of explosive and conductive metal dust

✓ Minimum level control system for the

✓ Accessory kit included

inerting liquid

802 BL Z22 INERT - ATEX EXPLOSION PROOF

- ✓ Easy filter replacement
- ✓ Stainless steel AISI304 collection tank
- ✓ Earth grounding
- \checkmark Easy to clean and to maintain
- \checkmark ATEX-certified Z22

SUCTION UNIT		
Atex zones		ATEX Z22
Voltage	V - Hz	230-50
Power	kW	1,1
Max water lift	mmH0O	2250
Max air flow	m³/h	215
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	74

FILTER UNIT

Filter Type 2nd stage filter

	Cartridge
Hydro	-oleophobic filter

COLLECTION UNIT		
Discharge system		Discharge valve
Liquids capacity	lt	28
Solids capacity	lt	4

VOLUME		
Dimensions	cm	65x55x111h
Weight	kg	40

All data mentioned in this document may change without notice

Tutti i dati riportati in questo documento potrebbero variare senza avviso



SUCTION UNIT

The motor head is equipped with a Brushless motor: the lack of carbons allows the use of the machine even in explosive hazardous areas. The motor is protected by a series of filters and it is turned on by an independent switch placed on a soundproofed and robust metal motor head.

The motor head includes a vacuum gauge and tension power lights as standard.



The vacuum cleaner is equipped with a hydro-oleophobic cartridge filter to protect the motor and a PPL filter system to separate the filtered dust from the inerting liquid.



The stainless steel container is equipped with an electromechanical floating system to control the minimum level of the inerting liquid, preventing the vacuum cleaner from being started up without the minimum necessary liquid. The liquid is then emptied using the practical discharge valve.