



Pneumatic conveuors

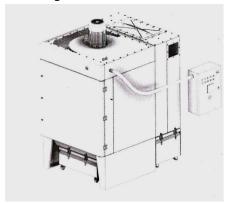


POSITION 5

N.1 FILTER UNIT WITH HORIZONTAL CARTRIDGES (48m2 Atex Ex II 3D)

TECHNICAL FEATURES:

- Frame realized in painted steel
- Plate with attacks for vacuum piping or for the insertion of a freestanding arm, placed on the top
- Loading hopper placed in the lower part with two collecting bin of 80 and 86 It equipped with wheels
- Economizer with a depressure switch for automatic cartridges cleaning
- Incorporated fan with electric motor ATEX Ex II 3D
- Vacuum inlet equipped with shut-down sparks system
- Separated control box with 5 meters of pre-wired cable
- Automatic cartridges filters cleaning
- Equipped with wheels



FILTER UNIT WITH HORIZONTAL CARTRIDGES		
DIMENSIONS	mm	1020x1414x1915h
MOTOR POWER	Kw	3
FILTERING SURFACE	m ²	48
MAX AIR FLOW	m³/h	3.000
STATIC PREVALENCE	MmH₂O	100
NOISE LEVEL	dB	78
N. CARTRIDGES		4
KIND OF CARTRIDGES		IFA/BGIA M-PES/AX EXAM
FILTRATION CERTIFIED BIA		99.9% with 0,2 - 2
CARTRIDGE ELECTRICAL RESISTANCE		<10 m3 Ωm
GRAMMAGE FILTERING FABRIC	gr/m ²	270
AIR TANK VOLUME		N.1 of 5" x 45 lt
SOLENOID VALVE		N.4 of 3/4"
TENSION/VOLTAGE	Volts	400/690 Volt – 50 Hz
WEIGHT	Kg	475

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