



DRY SMOKES
AND DUST



PULSATRON COMPACT MINI

Cartridge filter

The Pulsatron Compact™ range includes compressed air self-cleaning high efficiency cartridge filters that can solve all dry filtration problems

The Pulsatron Compact™ Mini is a small-sized self-cleaning cartridge filter.

Polluted air goes into the filter through a pre-chamber that favours the separation of coarse particles; the air flow then goes through the cartridge, depositing the contaminant outside of it, while clean air is discharged from the filter head.

An automatic cartridge cleaning system maintains suction capacity, washing it with a puff of compressed air that blows the dust into the specific collection drawer or bin. The limited dimensions and minimal noise

of the filter (68 dBA) mean it can be installed even inside production departments near the source of pollution.

All the models are fitted with centrifugal electric fans designed to be installed inside the machine with the advantage of eliminating its noise and avoiding connection piping.



Optional:

- ▶ Absolute Final Filter
- ▶ DP Led
- ▶ Compact sparks separator
- ▶ Suction arms
- ▶ Wheels/pallet handling



Advantages

- ✔ Efficiency:
Emissions C5 mg/Nm>*
- ✔ Limited dimensions, medium height 150 cm
- ✔ Low Noise (68 dBA) depending on the model
- ✔ Limited maintenance, thanks to an efficient compressed air counter-washing system
- ✔ Tailored and customized solutions
- ✔ Modification on demand
- ✔ Standard model from 700 to 1000 m³/h
- ✔ Tailored and customized plant building solutions
- ✔ Technical support and after-sales service

*Other emissions on demand



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