



# OptiFlo<sup>®</sup> MiniPulse



## Small outside, great inside

Small, light and easy to operate. These are the qualities that make this dry media cartridge dust collector designed for small industrial applications and **flows of less than 1,000 m<sup>3</sup>/h** unique.

### SPECIFICATIONS

### ADVANTAGES

#### OPERATES IN LOW FLOW RANGES

Efficient between 0 m<sup>3</sup>/h and 1,000 m<sup>3</sup>/h



It provides a filtering solution in a niche market (small applications) for which there are few alternatives.

#### PRODUCT RECOVERY

Its design enables the dust collected in the cartridge to be returned directly to the industrial process



This contributes a significant improvement in the process. It helps to improve the workplace and prevents the dust from dispersing.

#### COMPACT SIZE

A small, light manageable unit



Minimises the environmental footprint in the workshop and is easy to use.

#### SEVERAL VERSIONS AVAILABLE

- For filtering areas of 2.2 m<sup>2</sup> and 4.4 m<sup>2</sup>
- With or without built-in fan



Even though it is a small unit, it provides excellent adaptation to the filtering needs of each customer.

#### BUILT-IN SELF-CLEANING SYSTEM

It is fitted with a compressed air vessel with a built-in blower valve. Both these devices are easily accessible



It simplifies maintenance tasks.

#### SIMPLE CARTRIDGE-CHANGING PROCEDURE

Just lift the cover, extract the rod and replace the filtering element



Streamlined operation The working experience is based on simplicity and providing the user with full autonomy.

#### LEAKPROOF

Excellent sealing



No air leaks 100% of the filtered product is recovered for the process.

#### ATEX OPTION

Option for installation in explosive atmospheres



Extends the potential application environments and provides enhanced safety.

#### PLUG AND PLAY FILTERING UNIT

Includes all components required for immediate start-up



Easy to connect and install. User-friendly operation.

# UNIQUE SELLING PROPOSITION

Less is more. For customers who seek high efficiency and to avoid difficulties.

OptiFlo® MiniPulse is the ideal solution for filtering small flows in a safe, efficient manner. Designed to favour the customer's autonomy from both the installation and maintenance viewpoints, providing an extremely simple user experience.

## 01

- | Unique design based on simplicity of both the concept and operation.
- | Accessible components easy to maintain.
- | Unit designed to provide the customer with an easy-to-use plug and play solution.

## 02

- | Dimensions significantly more compact than other machines on the market for the same filtering range.

## 03

- | Recovers 100% of the filtered product and returns it to the process.
- | Excellent sealing

## 04

- | Proven performance improvements.
- | Longer service life of the unit and cartridges.
- | Minimum maintenance required.

## INDUSTRIES



FEED SYSTEMS



PHARMACEUTICAL



CHEMICAL



METALLURGY

## APPLICATIONS

Venting of minor transport of solids:

- | Elevators
- | Transporters
- | Auger drives

Venting of small discharge systems

- | Big-Bag
- | Silos
- | Telescopic bag
- | Feeder
- | Mixer
- | Hopper

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