

FILTERS AND FILTRATION SYSTEMS FILTRI E SISTEMI DI FILTRAZIONE

AIR DEDUSTING FILTERS

Filter Types:

• BAG FILTERS

- Circular bodied series with filtration areas ranging from 1 to 60 m²;
- Modular bodied series with filtration areas ranging from 20 to 300 m².

• CARTRIDGE FILTERS

- Circular bodied series with filtration areas ranging from 2 to 75 m²;
- Modular bodied series with filtration areas ranging from 70 to 500 m².

Cleaning Methods:

Reverse air jet, Shake, Vibration.

Applications:

Standard, Vacuum, Anti-explosion, electric and safety explosion panels.

NEW FILTER TYPE SEZ010 FOR LOADING BELLOWS

With dust continually being emitted into the atmosphere and the possible detrimental effects from dust emissions to both man and his surrounding environment, **MIX S.r.l.** have introduced a new type of filter: SEZ010. Developed primarily for a loading bellow application the filter has been designed and constructed for installation in industries such as: Food, Chemical, Pharmaceutical, Cosmetic, Construction, Ecology, Industrial Laboratory, Animal Feed. The compact overall dimensions of the filter allows simple installation in either existing or new plants, whilst not compromising the operation and efficiency of the filtering media. With a filtration surface area of 10 m² the filter utilises the reverse air jet method to clean the elements and has been designed to allow quick and easy maintenance with access from a door mounted in the front wall. Other standard options include an aluminium air reservoir mounted in the upper body, and construction in either mild steel or stainless steel 304 as standard. Throughout all stages of design, manufacture and supply the filter type SEZ010 satisfies the requirements of European Declaration 89/392/EEC.

FILTRATION FILTRAZIONE

FILTRI DEPOLVERATORI

Con elementi filtranti a:

• MANICA

- corpi con sezioni circolari con capacità da 1 a 60 m²;
- corpi con sezioni modulari con capacità da 20 a 300 m².

• CARTUCCIA

- corpi con sezioni circolari con capacità da 2 a 75 m²;
- corpi con sezioni modulari con capacità da 70 a 500 m².

Con sistemi di pulizia:

C./corrente, Scuotimento, Vibrazione.

Per processi:

Normali, Vacuum, Resistenti all'esplosione interna, Parti elettriche in ADPE.

