

BAG FILTERS



APPLICATIONS:

- DROP SAFE rigid pocket filters are highly efficient pre-filters especially designed for air intake systems in gas turbines.
- DROP SAFE rigid pocket filters protect systems and equipment(including final filters) from airborne pollutants, as well as from snow, fog and drizzle.

ADVANTAGES:

- Filtration of air and coalescence of water in 1 single filter
- Watertight pocket integrated with a polyurethane frame resistant of pressure $\gg 6000$ Pa
- Sealed pocket bottom: coalescence of water in the pockets, drainage in the front of the filter



GENERAL FEATURES:

- Efficiency
- Media: Synthetic with special hydrophobic treatment
- Frame: Rigid plastic(SECURE)
- Gasket: Polyurethane Clean Air Side
- Recommended final pressure drop: 250Pa
- Maximum T° in continuous service: 70°C
- Humidity: 100% RH

BAG FILTER - G4						
Description	Width A(mm)	Height B(mm)	Depth C(mm)	Pocket	Media area(m ²)	Flow rate(m ³ /h) /Delta P(Pa)
FGF-G4/600/06	592	592	600	6	4.2	4250/45
FGF-G4/600/03	287	592	600	3	2.1	2125/45
FGF-G4/300/06	592	592	300	6	2.2	3400/45
FGF-G4/300/03	287	592	300	3	1.1	1700/45

BAG FILTER - F5						
Description	Width A(mm)	Height B(mm)	Depth C(mm)	Pocket	Media area(m ²)	Flow rate(m ³ /h) /Delta P(Pa)
FGF-M5/600/06	592	592	600	6	4.39	3400/45
FGF-M5/600/03	287	592	600	3	2.2	1700/45

BAG FILTER - F6						
Description	Width A(mm)	Height B(mm)	Depth C(mm)	Pocket	Media area(m ²)	Flow rate(m ³ /h) /Delta P(Pa)
FGF-M6/600/08	592	592	600	8	5.86	3400/58
FGF-M6/600/04	287	592	600	4	2.93	1700/58

