

INOX FILTER CARTRIDGES

The INOX filter cartridges can be supplied in fully welded, crimped and glued versions

They are extremely robust cartridges that can witdhstand a differential pressure of 25 bar at 300 ° C. Fuslly welded execution allows both to operate at high temperatures (400 ° C and above) and to treat chemically very aggressive fluids. The high filtration surface, derived from the plissetted execution, guarantees a high accumulation capacity and extended maintenance intervals.

They are available with many types of filter septum, mesh, wedge wire and sintered fiber.

The INOX cartridges are regenerable by backwash, chemical attack or ultrasonic bath.j

High Flow Filter GV Cartridges combine the capacity of the filter bags to handle high flow rates. The filtering surface of pleated cartridges, guarantee high efficiency and low leakage in all applications whether they are industrial or thanks to they FDA certification on more delicate tasks

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Applications

Chemical & Petrolchemical

• Gas Treatment • Catalysts Recovery • Solvent

Food & Pharma

• Cosmetic • Prefiltration • Dairy

Industrial

• Paints & inks production • Steel sector • Mechanic Industry • Paper Mills • Textile Industry

Oil & Gas

• Refinery process fluids • Gas Treatment • Catalysts Recovery • Ammine Filtration

Water Treatment

• Prefiltration

Energy

• Water treatment

Technical Data

| Filtration Degree | Smoot | Pleated |
|-------------------|-------|---------|
| 10 | 1500 | 1800 |
| 25 | 2000 | 2500 |
| 40 | 2500 | 2500 |
| 75 | 2500 | 2500 |
| 150 | 3000 | 3000 |
| 250 | 3000 | 3500 |
| 500 | 3000 | 3500 |
| 1000 | 3000 | 3500 |

