

# INOX FILTER CARTRIDGES

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

They are extremely robust cartridges that can withstand a differential pressure of 25 bar at 300 ° C. Fully 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 pleated 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.

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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CHEMICAL & PETROL/CHEMICAL	FOOD & PHARMA	INDUSTRIAL	OIL & GAS	WATER TREATMENT	ENERGY
					

# Applications

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## 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

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