

EN Data sheet

4 FILTECH™ cartridges filter corrosion resistant

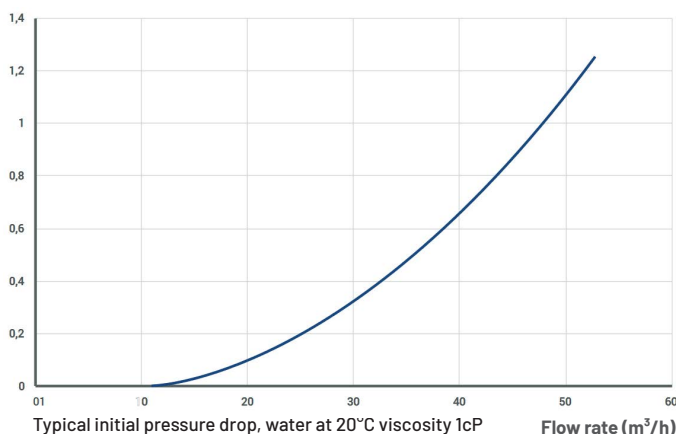


Options

- Polypropylene pressure gauge, drain valve and vent valve.
- Possibility of mounting 36 standard QUALITHERM™ or QUALIBOB™ cartridges.
- 456mm diameter filter discs.
- Possibility of treatment with activated carbon.
- Possibility of micro-fiber treatment for oil removal.
- Double tank construction possible in parallel or series connection.
- Other caps and designs available on request.

Typical flow rates : P-Plastic without FILTECH™ cartridges (I/O in DN50)

ΔP (Differential pressure)



Description

P-Plastic model is a large cartridge filter housing designed for the industrial sector.

Its molded design incorporates a toggle bolt closure and flanged, nutted or splined connections.

Its design in Polypropylene filled with glass fibers gives it a great resistance to acids and bases and very high mechanical resistance.

The cover is equipped with a 1/4" BSP connection for mounting a vent valve or pressure gauge.

The filter housing accepts 4 FILTECH™ 20" cartridges which reduce filtration and maintenance costs.

The very large filtering surface of FILTECH™ cartridges provides minimal pressure drop and excellent retention capacity.

Characteristics & benefits

- Quick closure with eye-bolts (BB) for better pressure resistance, ergonomic handles.
- Glass fiber filled polypropylene filter.
- The FILTECH™ pleated filter cartridge has a very large filtering surface (2.5m²/10"). See FILTECH™ datasheet.
- Reduced filtration and intervention costs.
- Filtration rate between 16 and 80 m³/h.
- Cover seal: - EPDM - FPM - NBR.

Service conditions

Maximum temperature	75°C
Max pressure	4 bar at 40°C

ORDER REFERENCE

FILTRE P - SIP50 - 52527 : P50 PP / EPDM W00

DIMENSIONS (mm)

