L-PLASTIQUE

FILTECH™ CARTRIDGE FILTER - CORROSION RE-SISTANT



EN Data sheet

FILTECH[™] cartridge filter corrosion resistant

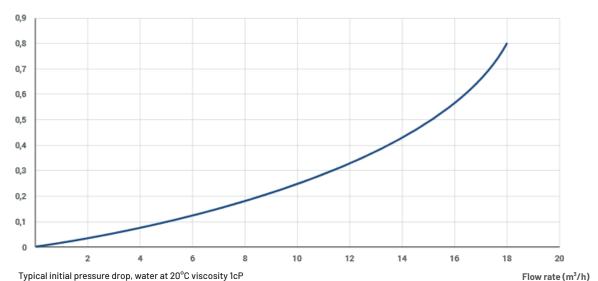


Options

- Possibility to mount 7 standard cartridges of type QUALITERM™ or QUALIBOB™.
- Possibility of filtering discs, 20 to 96 plates diameter 195 mm.
- Possibility of treatment with activated carbon.
- Possibility of micro-fiber treatment for oil removal.
- Dual tank versions available.
- Other caps and designs available on request.

Typical flow rates : L-Plastic without FILTECH™ cartridges

ΔP (Differential pressure)



Description

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

Molded design incorporates a quick-release cover and flanged, nutted or splined connections.

Its design in Polypropylene or PVDF gives it a great resistance to acids and bases and very high mechanical resistance.

The filter housing accepts 10", 20" and 30" FILTECH $^{\rm TM}$ cartridges that reduce filtration and service costs.

The extra large filter surface area of FILTECH™ cartridges provide minimal pressure drop and excellent retention capabilities.

Characteristics & benefits

• Quick-release lid, ergonomic handles.

- Polypropylene or PVDF filter.
- The <code>FILTECH^*</code> highflow pleated filter cartridge has a very large filtering surface (2,5m²/10″) See <code>FILTECH^*</code> datasheet.
- Reduced filtration and intervention costs.
- Filtration rate between 5 and 21 m³/h.
- Cover seal: EPDM FPM NBR.
- Drain valve fitted as standard.

Service conditions

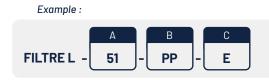
Conditions d'utilisation selon 2014/68/EU				
Fluid group	State	PP	PVDF	
Non-hazardous fluid	Liquid	80°C	110°C	
Pression maximale	3 bars à 40°C			

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ORDER REFERENCE

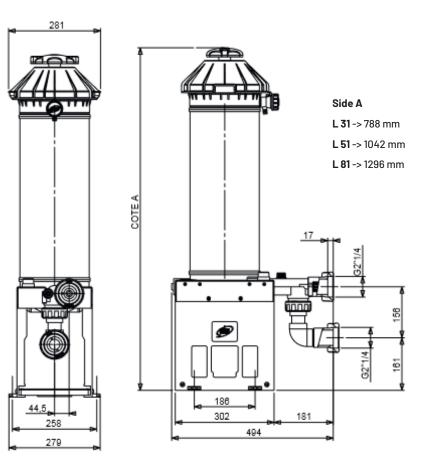


Δ / Filter heights

A / Filter heights		C / Seals	
Code	Height	Code	Туре
31	10″ 250mm	Е	EPDM
51	20″ 500mm	V	Viton
81	30″ 750mm		

B / Materials

Code	Material
PP	Polypropylene
PVDF	PVDF







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