

Suction filters



Advantages of UDI suction filters:

UDI suction filters have been designed to be fitted in the suction line, before the pump. This protects the pump against damage and/or blockage, preventing trouble, repairs, and energy loss. The inlet and outlet are fitted horizontally across the filter housing.

The filter body holds a filter bucket made of 3 or 5 mm perforated stainless steel plate.

The spindle fastener on the housing means it is a simple matter to empty the filter bucket. The filter has been designed to create as little pressure loss as possible in the suction pipe.

Applications:

- Where extra protection of the installation is required
- To prevent deposits in suction lines
- Protection of the pump



Subject to modifications
No liability accepted for errors or misprints

Suction filters Technical Data

Model:

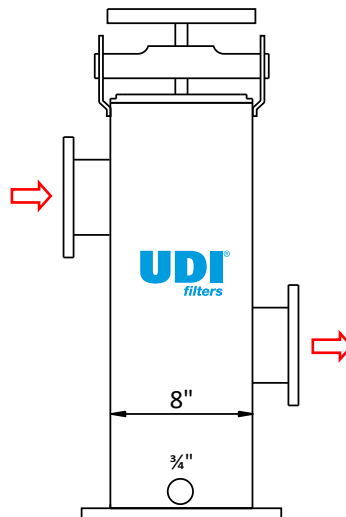
In-line model, stainless steel filter

Applications:

- All water intakes
- Cooling water systems
- Recirculation systems
- Water transport systems

Materials:

- Stainless steel & Polyester-coated steel
- Neoprene rubbers
- Stainless steel filter basket with perforation of 3 or 5 mm.



Type	Unit	4U6530F
Connection	inch	3"
Capacity	m ³ /h	40
Flange (ISO 7005 PN10)		
Pitch C	mm	160
Bolt holes	mm	8 x Ø18
Weight	kg	29
Total height	mm	620
Height of inle	mm	370
Height of outlet	mm	120
Overall length	mm	370
Maximum pressure	bar	1