


Technical Data

Manual Filters > Plastic

> Double Disk

Code	Coupling Ø	Q _{max} m ³ /h	
AFLT429	3"	60	
AFLT430	4"	80	
AFLT431	6" Vic	160	

DESCRIPTION:

Application

- Security filter for agriculture

Specifics

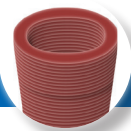
- Maximum working pressure: 8 bar
- Closing cap: stainless steel band
- Coupling: male thread/victaulic
- Code colour to identify filtration level
- Filtering element: 120 mesh

Features

- Pressure gauge
- Filter cap set for discharge valve

Materials

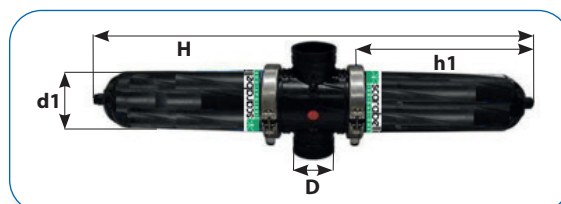
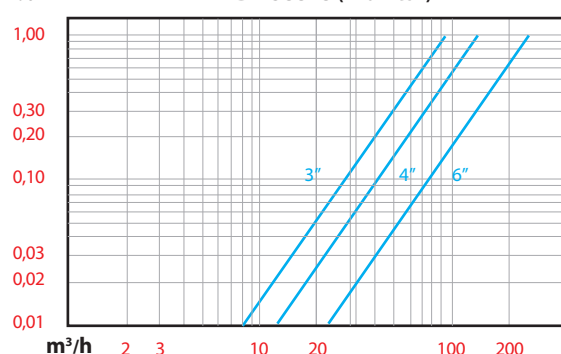
- Body, cap and disks support: fiberglass
- Polypropylene disks
- Seals: EPDM



DOUBLE FILTER ELEMENT DISK FILTERS

- Filter built with double filter cartridge in order to increase the yield and at the same time reduce the frequency of washing operations.
- The structure, built in fiber-reinforced polyamide, is able to give the product excellent performance in terms of longevity and sturdiness, also containing its weight in order to facilitate quick and easy installation.
- The inspection of the cartridge is possible by means of quick release flanges in AISI 304 steel, in this way the use of keys or the carrying out of awkward maneuvers to carry out the cleaning of the filter is not required.

bar HEAD LOSSES (120 mesh)



Code	Description	Dimensions				Performances			
		H mm	h1 mm	D inch	d1 mm	Q max m ³ /h	P max bar	Filtering surfaces cm ²	Weight Kg
AFLT429	Double filter 3" FIL/FIL	1.230	515	3"x 3"	185	60	8	3.696	14,5
AFLT430	Double filter 4" FIL/FIL	1.230	515	4"x 4"	185	80	8	3.696	14,5
AFLT431	Double filter 6" VIC	1.655	710	6"x 6"	242	160	8	6.212	28,0