

Technical Data

Manual Filters > Plastic

> Disks

Code	Coupling Ø	Q _{max} m ³ /h	
AFL145	¾"	5	
AFL146	1"	6	
AFL147	1¼"	10	
AFL148	1½"	14	

DESCRIPTION:

Application

- Security filter for residential irrigation systems or agriculture

Specifics

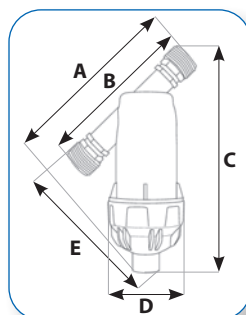
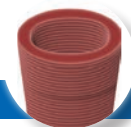
- Maximum working pressure: 10 bar
- Closing cap: screw
- Coupling: male thread
- Code colour to identify filtration level
- Filtering element: 120 mesh disks

Features

- Pressure gauge
- Filter cap set for discharge valve

Materials

- Body, cap and disks support: polypropylene
- Spring: stainless steel
- Seals: EPDM
- Polyethylene disks



Code	Ø coupling	Dimensions mm					Performances				
		A	B	C	D	E	Q _{nom} m ³ /h	Q _{max} m ³ /h as a function of suspended solids p.p.m.			Filtering surface cm ²
								<50	50÷100	100÷150	
AFL145	¾"	194,5	160	231	78	-	6	4,7	3,1	1,7	172
AFL146	1"	195,5	160	234	78	-	6	4,7	3,1	1,7	195
AFL147	1¼"	265	243	311	108,5	210	14	12,0	8,5	6,6	297
AFL148	1½"	265	243	314	108,5	210	14	12,0	8,5	6,6	322

