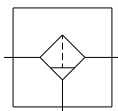


AIR LINE FILTERS

MIDI SERIES

SERVICE :- AIR / WATER



Filters

- High performance over wide flow range
- Compact in size, suitable for OEM application
- Two stage air cleaning action
 - (1) Cyclone Separation
 - (2) Depth style filter element

Technical Data

Material Specification

	Polycarbonate Bowl	Metal Bowl
Body	Diecast Zinc	
Bowl	Polycarbonate	Diecast Zinc
Element	Porous material	
Drain	Acetal Resin	
Seals	Buna - N	

Standard Features

Element Rating	25 microns
Drain	Manual
Bowl Capacity	45 ml

Ordering References

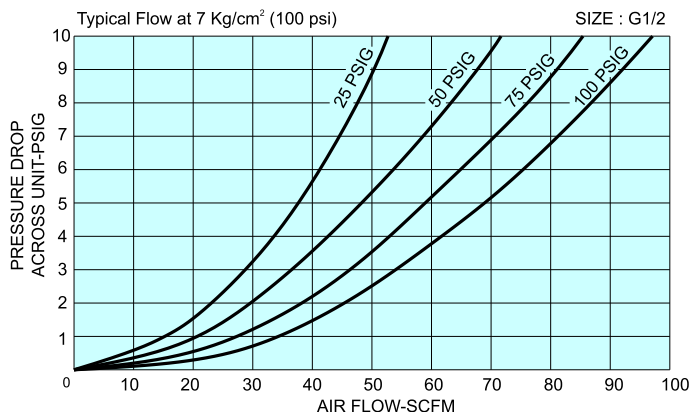
SIZES	FLOW	MODELS	
G1/4	25 SCFM	F10-02	F11-02
G3/8	40 SCFM	F10-03	F11-03
G1/2	70 SCFM	F10-04	F11-04

Flow at 7 bar, pressure drop 0.36 Kg/cm² (5 psig)

Service Kits

	Plastic	Metal
Element	DFC - 347A	
Kit 25µ Sintered Bronze	DFC - 347A - SB	
Bowl Replacement Kit	DFC - 01HA	DFLC - 01MA
Service Rubber Kits	DFO	

Pressure Drop Curve



Condition of use

	Polycarbonate Bowl	Metal Bowl
Max. Supply Pressure	12 Kg/cm ²	18 Kg/cm ²
Max. Op. Temp.	50°C	70°C

Accessories & Options

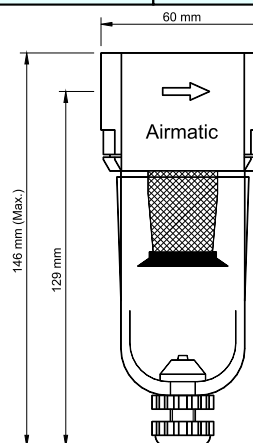
	SUFFIX	
Automatic Drain Assembly	ADM	ADM
Filter Element	5 µ Sintered Bronze	V - SB
	50 µ Sintered Bronze	H - SB
	25 µ Sintered Bronze	SB

Model Ordering Code Instruction

F - 10 - 04 - - V-SB -			
Type Midi Filter	Sizes 02 - G1/4 03 - G3/8 04 - G1/2	Conn. N - NPT Blank - BSP	Drain Type ADM - Auto Blank - Semi Auto PD - Manual PT - Push Type
	Bowl 10 - Polycarbonate 11 - Metal	Element Type Blank - 25 M Plastic V-SB - 5M Sint. Bronze H-SB - 50M Sint. Bronze SB - 25M Sint. Bronze PP - Pleated Paper	

Dimensions & Weight

SIZES	WEIGHT IN Kgs.	
G1/4	0.470	0.645
G3/8	0.460	0.630
G1/2	0.430	0.600



MIDI FILTER CAT.