

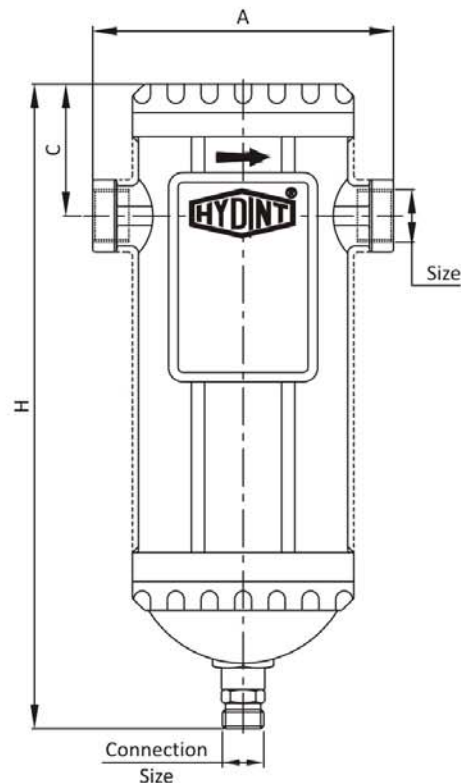
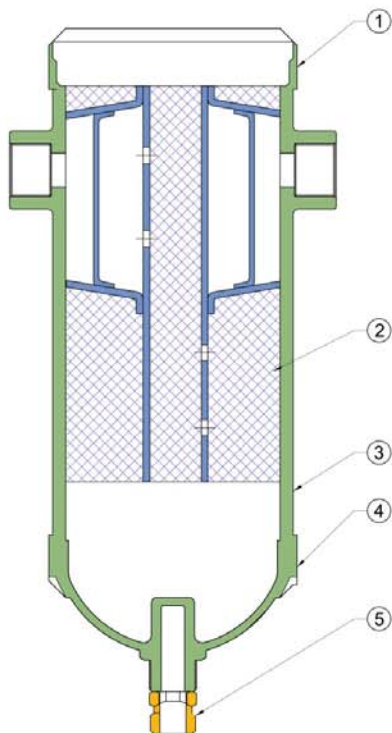


Features

- ▶▶ Aluminum Die Cast Body
- ▶▶ Light Weigh
- ▶▶ High Flow Efficient
- ▶▶ Maximum Life
- ▶▶ Epoxy Resine Coated

Technical Specification

Model	SMART - 2	SMART - 3	SMART - 4
Size	1/2"	3/4"	1"
Efficiency	99.99%		
Working Pressure	0 - 10 Kg/cm ²		
Testing Pressure	12 Kg/cm ²		
Service Life	3 - 5 Years (Approx.)		
Maintenance	No maintenance required		
Spares	No Spare required		
Media	Compressed Air		
Installation Preferred	At the end, before FRL in each Equipment / Instrument		
Minimum Distance Required	6 mtrs. after Air Compressor / Air Receiver Tank		
Moisture Drainage	Manual, Mechanical or Electrical Drainage System to be installed		



No.	Part Name	Material
1	Top Cover	Aluminum Pressure Die Cast
2	Cartridge	S. S.
3	Body	Aluminum Pressure Die Cast
4	Bottom Cover	Aluminum Pressure Die Cast
5	Adapter	Brass

Dimensions : (All Dimensions are in mm)

MODEL	SIZE	SCFM	A	H	C	Weight (Kg.) Approx.
SMART-02	1/2"	70	124	267	56	1.700
SMART-03	3/4"	80	135	318	56	2.260
SMART-04	1"	125	135	318	56	2.250