

COMPRESSED AIR FILTER - VAYU™ STANDARD

SHAVO
FIRST NAME IN PNEUMATICS

SF60G (G 1/4, G 3/8, G 1/2, G 3/4)

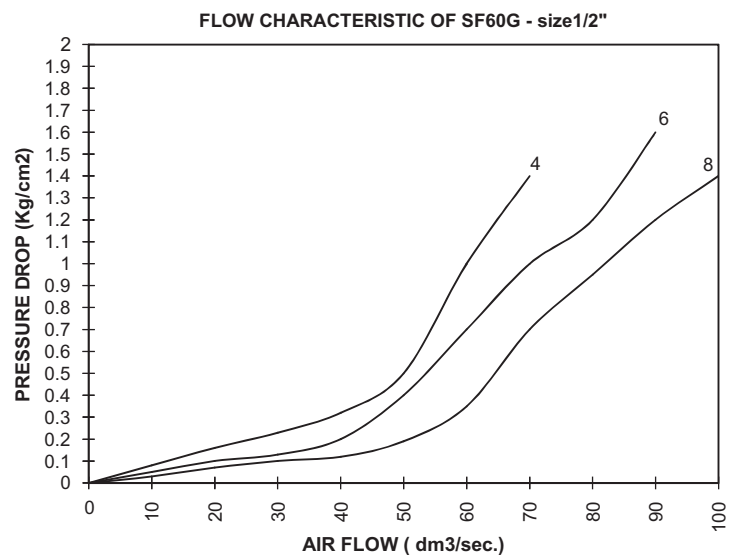
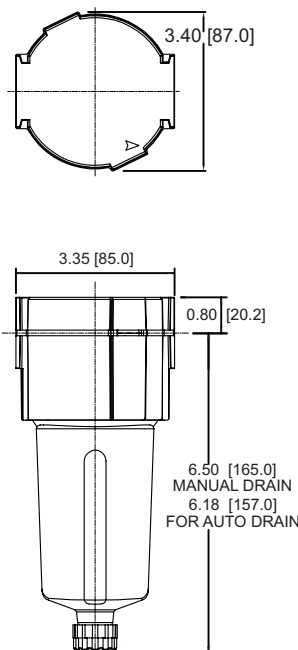
FEATURES

- Shavo's Vayu™ Series Standard range general purpose Filter removes upto 99% of the liquid water
- Design of the filter element gives both surface and depth filtration for cleaner air.
- Choice of elements, bowls and drains to suit all applications.



PARAMETERS	SPECIFICATIONS
Pipe Threads	G 1/4, 3/8, 1/2, 3/4 Parallel (F) - Standard BSPT _r . / NPT - Optional
Filter Element Size	5, 25, 50 micron
Element Material	Plastic (Polypropylene) - Standard Sintered Bronze - Optional
Body Material	Al. Alloy Die-cast
Bowl Material	Transparent Polycarbonate with bowl guard - Standard Al. Alloy Metal with sight glass - Optional
Maximum inlet Pressure	with PC Bowl : 10.5 kg/cm ² (150 psig) with Metal Bowl : 17.5 kg/cm ² (250 psig)
Maximum Operating Temperature (ambient)	with PC Bowl : 50° C (125° F) with Metal Bowl : 80° C (175° F)
Standard Nominal Flow Rate ⁺ (at 6 bar supply pressure and 1 bar pr. drop)	G 1/4 40 dm ³ /sec (84 scfm) G 3/8 50 dm ³ /sec (105 scfm) G 1/2 75 dm ³ /sec (158 scfm) G 3/4 100 dm ³ /sec (210 scfm)
Drain	Manual - Standard Automatic - Optional

+ Values indicated are with 50 micron elements, with finer elements these values will be lower.



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Size	Flow (dm³/s)	Element (um)	Drain	Bowl	Model
G 1/4	50 dm³/sec	25	Auto Manual	Transparent Transparent	SF60G-2G-A2PN SF60G-2G-M2PN
G 3/8	75 dm³/sec	25	Auto Manual	Transparent Transparent	SF60G-3G-A2PN SF60G-3G-M2PN
G 1/2	89 dm³/sec	25	Auto Manual	Transparent Transparent	SF60G-4G-A2PN SF60G-4G-M2PN
G 3/4	99 dm³/sec	25	Auto Manual	Transparent Transparent	SF60G-6G-A2PN SF60G-6G-M2PN

Option Selector

