

HIGH EFFICIENCY, HIGH FLOW OIL REMOVAL FILTER

SHAVO
FIRST NAME IN PNEUMATICS

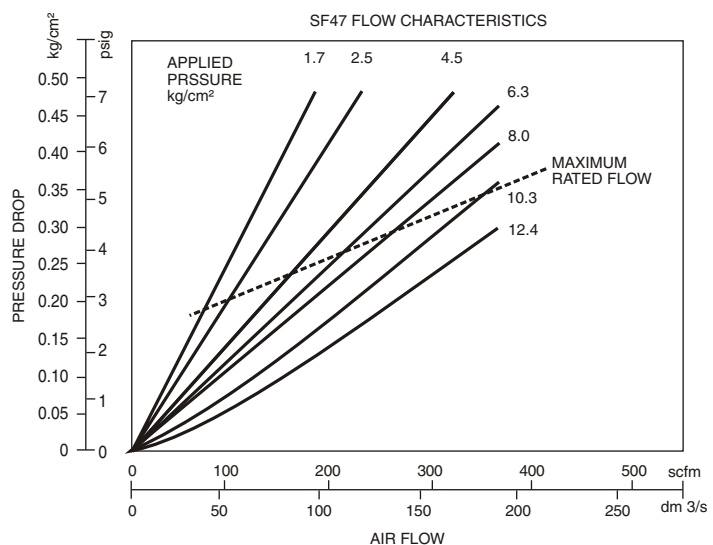
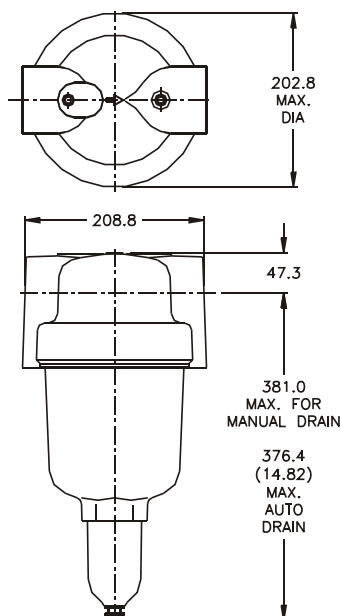
SF47 (G 1½, G 2)

FEATURES

- Shavo's high efficiency, high flow coalescing oil removal filter
- Air quality to ISO 8573-1 : Class 1.7.2
- Coalescing element remove sub-micron particles and convert oil and water mist to liquid form to drain away.



PARAMETERS	SPECIFICATIONS	
Pipe Threads	G 1 ½, 2 Parallel (F)	- Standard
	BSPT _r / NPT	- Optional
Element Material	Synthetic fibre & Polyurethane foam	
Body Material	Al. Alloy die-cast	
Bowl Material	Al. Alloy Metal with sight glass	
Maximum Inlet Pressure	17.5 kg/cm ² (250 psig)	
Operating Temperature Range	-6° C to 80° C (20° F to 175° F)	
Recommended flow (at an inlet pressure of 7 kg/cm ²)	G 1 ½	112 dm ³ /sec (235 scfm)
	G 2	135 dm ³ /sec (283 scfm)
Particle Removal	upto 0.01 micron	
Maximum Oil Removal content	upto 0.01 ppm at + 21° C	
Drain	Standard - Manual Optional - Automatic	
Differential Pressure Indicator	Optional	
Note : Recommended	Use Pre-Filter with 5 micron element.	



* Technical know-how, design and drawings originally from C.A. Norgren Co. USA

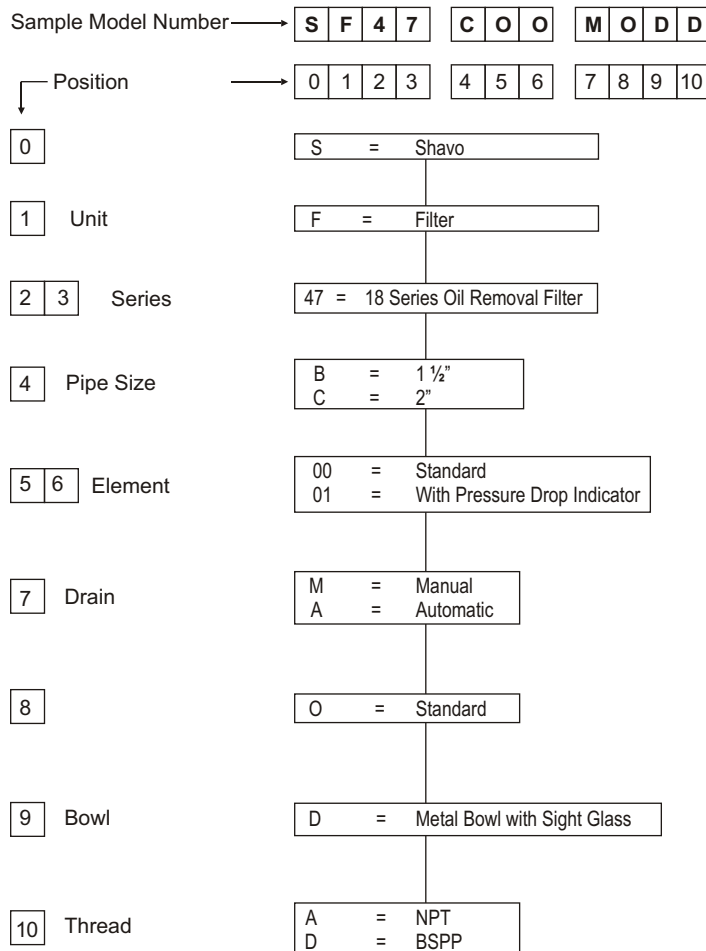
HIGH EFFICIENCY, HIGH FLOW OIL REMOVAL FILTER

SHAVO
FIRST NAME IN PNEUMATICS

SF47 (G 1½, G 2)

Size	Flow (dm³/s)	Element	Drain	Bowl	Model
G 1 ½	112 dm³/sec	Synthetic Fibre & Polyurethane Foam	Auto	Transparent	SF47-B00-AODD
			Manual	Transparent	SF47-B00-MODD
G 2	135 dm³/sec	Synthetic Fibre & Polyurethane Foam	Auto	Transparent	SF47-C00-AODD
			Manual	Transparent	SF47-C00-MODD

Option Selector



* Technical know-how, design and drawings originally from C.A. Norgren Co. USA

SHAVO

Mumbai, India.

Tel. : 022-2760 4700

Fax : 022-2760 4790

A015/2
0702