

COMPRESSED AIR FILTER - CITATION



SF02 (G 1/4, G 3/8, G 1/2, G 3/4)

FEATURES

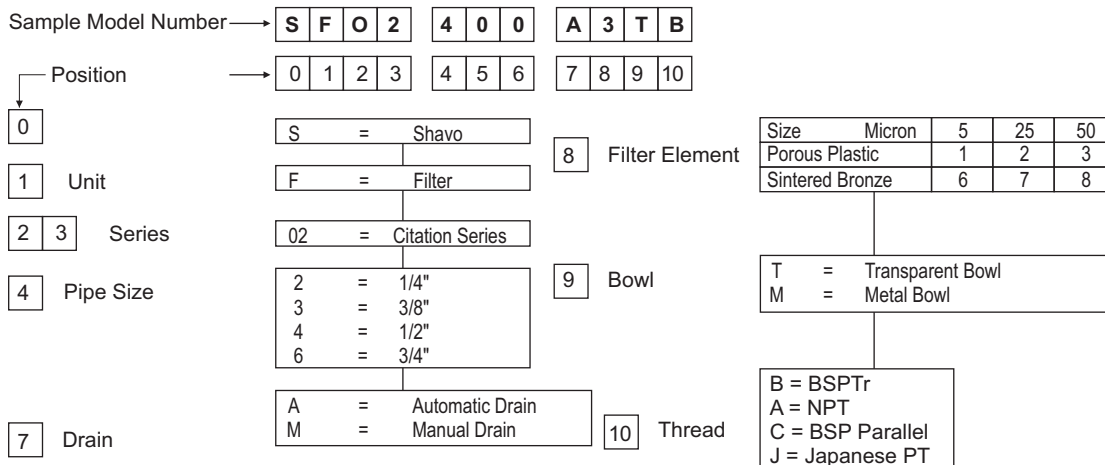
- Shavo's foremost Filter - Citation Series - offers positive, complete removal of liquid and solid impurities.
- Interchangeable manual or automatic drains.
- Threaded Polycarbonate Bowls for easy in-line cleaning.



PARAMETERS	SPECIFICATIONS	
Pipe Threads	Rc 1/4, 3/8, 1/2, 3/4 Taper (F)	- Standard
	BSP / NPT	- Optional
Filter Element Size	5, 25, 50 micron.	
Element Material	Sintered Bronze	- Standard
	Plastic (Polypropylene)	- Optional
Body Material	Al. Alloy die-cast	
Bowl Material	Transparent Polycarbonate	- 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 pressure drop)	Rc 1/4	40 dm ³ / sec (84 scfm)
	Rc 3/8	50 dm ³ / sec (105 scfm)
	Rc 1/2	65 dm ³ / sec (136 scfm)
	Rc 3/4	95 dm ³ / sec (200 scfm)
Drain	Manual	- Standard
	Automatic	- Optional
Bowl Guard	Optional	
Mounting Facility	Optional	

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

Option Selector



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