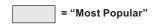
Particulate Filter F01



F01-02-000

In-Line Filter

This small, aluminum in-line filter is designed to provide protection for portable pneumatic hand tools. It weighs only 2 ounces with a throw-away filter element rated at 5 microns. Either port may be used as the inlet port. Flow is 17 SCFM (8 dm³/s) at 90 PSIG (6.2 bar) inlet pressure with 5 PSIG (0.3 bar) pressure drop.



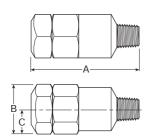
Specifications

Flow Capacity*	17.0 SCFM (8 dm ³ /s)
Maximum Supply Pressure	200 PSIG (13.8 bar)
Operating Temperature	32° to 150°F (0° to 65.5°C)
Port Size NPT /	BSPT-Rc 1/4
Standard Filtration	5 Micron
Weight	.13 lb. (.06 kg)
	·

^{*} Inlet pressure 150 PSIG (10.3 bar). Pressure drop 5 PSID (0.3 bar).

Materials of Construction

Baffle	Aluminum
Body	Aluminum
Filter Element	Sintered Polyethylene
Seals	Nitrile



Dimensions

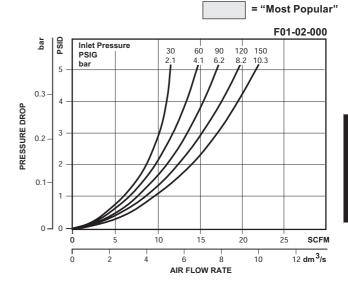
	Inches (mm)	Α	В	С
Standard Unit		2.50	1.00	.51
F01-02-000		(63.5)	(25)	(13)



[&]quot;F" Series Filters, Type "A" 5 micron elements: All Wilkerson Type "A" 5 micron elements meet or exceed ISO Class 3 for maximum particle size and concentration of solid contaminants.

Replacement Element Kits

Type "A", 5 Micron FRP-95-199



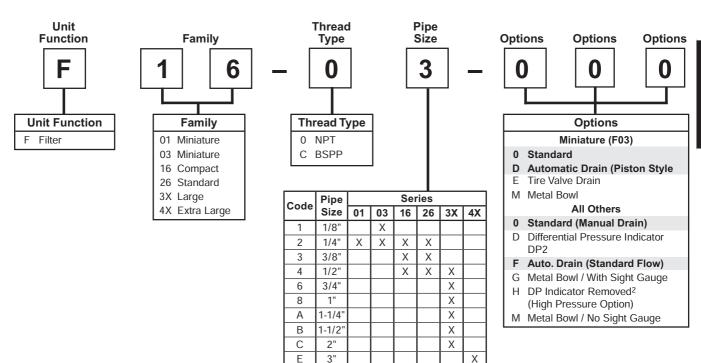
Ordering Information

Model Type	Port Size	Standard Unit
In-Line Filter	1/4	F01-02-000

Options - To order an option supplied with the unit model, add the appropriate coded suffix letter in the designated position of the model number.

Particulate Filter Numbering System

= "Most Popular"



"F" Series Filters, Type "A" 5 micron elements: All Wilkerson Type "A" micron elements meet or exceed ISO Class 3 for maximum particle size and concentration of solid contaminants.

NOTE: All classes above refer to International Standards Organization (ISO) standard 8573-1, pertaining to maximum particle size and concentration of solid contaminants, and maximum oil content.

If more than one option is desired, arrange them in alphabetical order in positions 6,7, and 8.

NOTE: 000 in position 6, 7, and 8 signifies standard product.

¹ Ports on some units are BSPP-G, others are BSPT-Rc. Consult specific model page for specifications.

² Models F35, F36, F37 & F43.