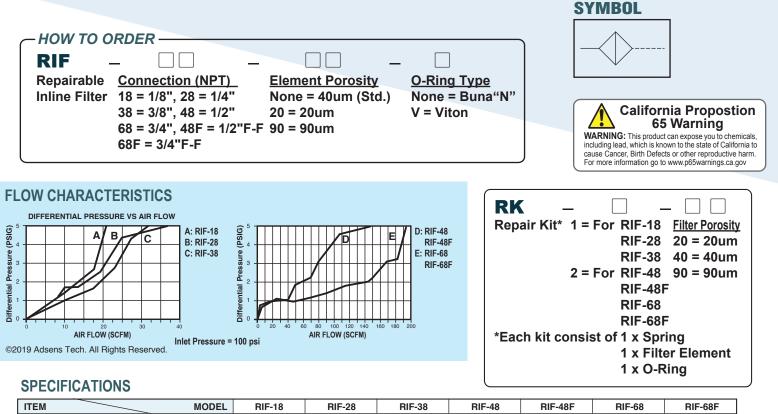
RIF-Series Repairable Air/Oil Inline Filter

RIF-series in-line filter is designed to protect small air tools, such as grinders, impact wrenches, nut runners and screwdrivers. It will extend tool life and reduces downtime by preventing foreign particles from entering the air tool, therefore eliminating expensive tool repair.

Its compact and lightweight anodized aluminum body can be easily installed directly before the air tool.

RIF-Series inline filter can also be used in low-pressure hydraulic applications. They can remove debris or contaminants, hence decrease tool wear and increase system efficiency. The 40-micron filter element insures minimum pressure drop and be easily replaced or cleaned, and is available in 20 and 90 microns.



ITEM MODEL		RIF-18	RIF-28	RIF-38	RIF-48	RIF-48F	RIF-68	RIF-68F	
FLUID		AIR, OIL AND WATER							
CONNECTION NPT		1/8" F-M	1/4" F-M	3/8" F-M	1/2" F-M	1/2" F-F	3/4" F-M	3/4" F-F	
OVERALL LENGTH		IN.	2-11/64"	2-21/64"	2-3/8"	3-13/16"	3-21/64"	3-7/8"	3-21/64"
HEX		IN.	3/4"	3/4"	7/8"	1-1/2"	1-1/2"	1-1/2"	1-1/2"
MATERIAL	BODY		ANODIZED ALUMINUM						
	ELEMENT		SINTERED BRONZE (40 micron standard, 20 or 90 micron available)						
MAX OPERATING PRESSURE			500 PSI (35.0 kg/cm ²)						
OPERATING TEMPERATURE		STANDARD BUNA "N": 35°~ 200°F (1.6°~ 93.3°C), OPTIONAL VITON: 35°~ 400°F (1.6°~ 204°C)							
WEIGHT (APPROX.)		OZ.	1.28	1.28	1.28	7.36	7.36	7.36	7.36
UNIT PACK		EA.	5	5	5	1	1	1	1