

Pneumatic filters

FAA-PMA approved replacements for airborne assemblies



- High Quality
- Superior filtration with 0.3 micron media
- Non-restrictive Air Flow
- Inline & Central filters
- Avoid expensive instrument replacement
- Meets Industry standards

Recommended Replacement Times:

Vacuum Instrument Central Gyro Filters:

Replace at least every 200 flight hours or annually, whichever comes first, to protect gyros.

Vacuum Relief and Pump Inlet Foam Garter Filters:





Replace at least every 100 flight hours to protect the relief valve seat and vacuum pump.






Pressure / Vacuum System Inlet Filters:

Replace at least every 200 flight hours or annually, whichever comes first.

Inline Filters for Pressure Systems:

Replace at least every 200 flight hours or at pump change to provide a supply of filtered air to the system components

	RA1J7-1	Vacuum Instrument Central Gyro Air Filter: 0.3 Micron pleated paper element with two 3/8" installation tubes.
	RAB3-5-1	Vacuum Relief & Pump Inlet Foam Garter Filter: Foam Polyurethane Garter filter. Fits all Airborne Series 133 & 2H3 Regulating Valves.
	RAD9-14-5	Replacement element used in Airborne 1J2 Series Inlet Filter (Except 1J2-2).
	RAD9-14-3	Replacement element used in Airborne 1J2-2 Inlet Filter.

	RAD9-18-1	Replacement element used in RAPCO 1J7-1 Vacuum Instrument Central Gyro Air Filter Assembly.
	RA1J4-4	Line Mounted Filter -- 1/2" x 1/2" beaded tube. Overall length 5 3/4" long.
	RA1J4-6	Line Mounted Filter -- 5/8" x 5/8" beaded tube. Overall length 6 3/4" long.
	RA1J4-7	Line Mounted Filter -- 5/8" x 5/8" beaded tube. Overall length 5 1/2" long.
	RA1J10-1	Line Mounted Filter -- 3/8" x 3/8" non-beaded tube. Overall length 5 3/4" long.

Interchangeability Chart

RAPCO P/N	Airborne P/N	Cessna P/N
RA1J4-4	1J4-4	
RA1J4-6	1J4-6	
RA1J4-7	1J4-7	
RA1J7-1	1J7-1	
RA1J10-1	1J10-1	C294502-0101
RAB3-5-1	B3-5-1	
RAD9-14-3	D9-14-3	
RAD9-14-5	D9-14-5	C294501-0103
RAD9-18-1	D9-18-1	C294502-0201