

FILTER REGULATOR MODEL PHCAFR BROCHURE



Filter Regulator Model PHCAFR



Port Size	1/2" NPT, 1/4" NPT
Output Range	0-120 psig (0-8 bar), 0-30 psig (0-2 bar), 0-60 psig (0-4 bar)
Max. Supply Pressure	150 psig (10 bar), 250 psig (17 bar)
Max. Flow Capacity- 1/2" Ports	150 scfm (4, 247 NI/min)
Max. Flow Capacity- 1/4" Ports	33 scfm (934 NI/min)
Filter	5 micron, 40 micron
Ambient Temperature Limits	0° to 160°F (-18° to 71°C), 32° to 160°F (0° to 71°C), -62° to 194°F (-52° to 90°C)
Cv Value 1/4", 1/2"	0.5, 2.5
Exhaust Capacity	0.1 scfm (2.83 NI/min)

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The Type 340 Air Pressure Regulator is designed to provide accurate, constant control under variable flow rates and supply pressure. Compact and lightweight housing allows this unit to be mounted in applications where space is limited. Its durable construction withstands long term installation in harsh environments. This regulator is available in both 1/4" and 1/2" port size to accommodate a wide range of flow requirements. See our Type 330 Air Filter Regulator for a built-in filter capability.

Options and features (see specification tab for full list):

- ¼" and ½" port sizes
- ATEX and EAC TR-CU compliant
- · Panel mount option available
- Low temperature option: down to -61°F





Manderlay House Manderlay Gardens Emley West Yorkshire HD8 9TY

Email: enquiries@part-hunter.co.uk