



PROCESS PURE

PPC Coalescing Filters

PPC Coalescing air elements have been developed for high efficiency removal of aerosol contaminants from compressed air and gases. Using proprietary media and element design these filters are absolute rated to remove 99.9999% of particles at the rated micron and larger.



TECHNICAL SPECIFICATIONS

Micron Rating	0.1	0.01
Clean Pressure Drop	0.75 psi	1.16 psi
Change-Out Pressure Drop	5.0 psi	5.0 psi
Filter Design	Pleated	Pleated
Operating Temperature	35 - 150 Deg. F	35 - 150 Deg. F
ISO 8573-1 Solids Rating	2	1
ISO 8573-1 Oil Rating	2	1

MATERIALS

Micron Rating	0.1	0.01
Filter Media	Borosilicate Micro-Fibers	Borosilicate Micro-Fibers
Element Support	Stainless Steel 1.4301	Stainless Steel 1.4301
Bonding	Polyurethane	Polyurethane
Sealing	NBR	NBR
Endcaps	Glass Reinforced Nylon	Glass Reinforced Nylon

Model	Diameter	Height	Flow Capacity SCFM	Fits into Housing
PPC0006M/S	28	35	6	PPIH-LF 0006
PPC0016M/S	28	55	11	PPIH-LF 0016
PPC0026M/S	44	38	15	PPIH-LF 0026
PPC0056M/S	51	60	35	PPIH 0056
PPC0076M/S	51	70	46	PPIH 0076
PPC0106M/S	51	140	70	PPIH 0106
PPC0186M/S	75	125	116	PPIH 0186
PPC0306M/S	75	225	197	PPIH 0306
PPC0476M/S	75	325	300	PPIH 0476
PPC0706M/S	75	505	459	PPIH 0706
PPC0946M/S	90	510	588	PPIH 0946
PPC1506M/S	90	760	882	PPIH 1506
PPC1756M/S	90	760	990	PPIH 1756
PPC2006M/S	140	510	1270	PPIH 2006
PPC2406M/S	140	750	1620	PPIH 2406

Specify Micron Rating When Ordering; Example PPC 0056M for 0.1 or PPC 0056S for 0.01

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