



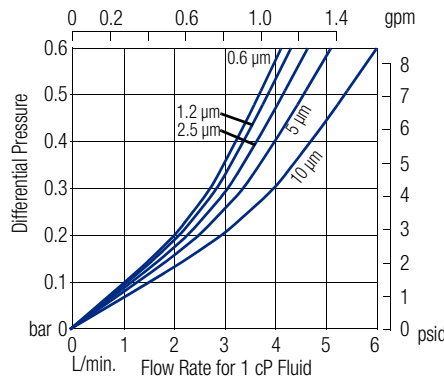
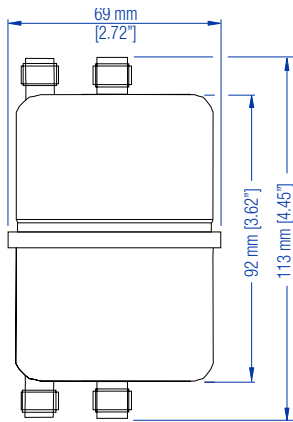
Panelgard PDP Disposable Filters

Point-of-use filters for pigment dispersed photoresist, acids and alkalis, and pure water



The Panelgard PDP filter is a final point-of-use surface type cartridge filter using unwoven polypropylene material. With high retention efficiency, high flow rate and long product life, it contributes to better cost performance.

Materials	Membrane: Polypropylene
	Core, Sleeve, supports, and housing: Polypropylene
Connections	6.35 mm compression seal, compatible with Swagelok® fittings
Membrane Area	0.6 µm: 1,600 cm ² (1.72 ft ²) 1.2 µm: 1,300 cm ² (1.4 ft ²) 2.5 µm: 1,300 cm ² (1.4 ft ²) 5 µm: 1,600 cm ² (1.72 ft ²) 10 µm: 1,400 cm ² (1.51 ft ²)
Maximum Operating Conditions	Maximum Forward/Reverse Differential Pressure: 0.27 MPa (2.7 bar, 39 psid) @ 25° C Maximum Operating Temperature: 38° C



Ordering Information



Retention Rating
06 = 0.6 µm
12 = 1.2 µm
25 = 2.5 µm
50 = 5 µm
1H = 10 µm

Accessories	Outlet Diameter of Connecting Tubing	Part #
Air vent set	3.18 mm	CW00 0S4 AV
Adapter set for 1/4" inlet/outlet	6.35 mm	CW00 0S4 20

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Find the latest catalog, data sheets, and technical briefs at www.mykrolis.com or E-mail: tech_service@mykrolis.com

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