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PRODUCT NO.: 5990



Filter, 0.2um, PTFE Membrane, Hose Barb

DESCRIPTION: 50 mm filters with superior performance for demanding applications. Can be used for filtering aggressive solvents.

FEATURES:

- ✓ Reusable and autoclavable (at 121 - 123 °C (250 - 253 °F) for 20 min)
- ✓ PTFE membrane and polypropylene housing have broad chemical resistance
- ✓ Large surface area provides greater throughput and high air flow rate
- ✓ Individually packaged

TECHNICAL SPECIFICATIONS:

Filter Media	PTFE
Housing	Polypropylene
Filtration Area (cm ²)	19.6
Dimensions (cm/in)	Overall Length: 8.2/3.2 Diameter: 7.3/2.9
Inlet/Outlet connections	Stepped hose barbs 6.4 - 12.7 mm (1/4 - 1/2 in.) diameter, 1/8 in. MNPT, 9.5 mm (3/8 in.) straight pipe
Maximum Operating Pressure	4.1 bar (410 kPa, 60 psi) at ambient temperature

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