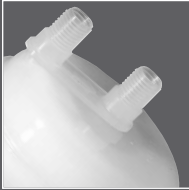
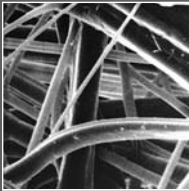


IJ DEMICAP



- Absolute retention ratings in the range of 0.6 to 25µm
- Pleated media for high flow rates and long life
- Graded density for excellent particle retention
- Enhanced solvent resistant, all polypropylene construction
- Self-venting and mountable in any orientation



The IJ DEMICAP is a compact disposable capsule filter designed for low flow and high pressure applications. Its design and construction make it ideal for a wide range of applications including protection of the print head in water – and solvent – based industrial inkjet printers. The capsule minimises hold-up volume, is self venting and can be mounted in any orientation enabling it to be fitted into restricted spaces. The IJ DEMICAP is fitted with industry standard 6mm connections, oriented in the same direction to facilitate clean change-out. Other connections are available on request.

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Technical Specifications

Materials of Construction

All wetted parts are polypropylene. The capsule is supplied with protective polyethylene dust caps.

Maximum Recommended Continuous Operating Temperature

50°C (122°F)

Maximum Differential Pressure

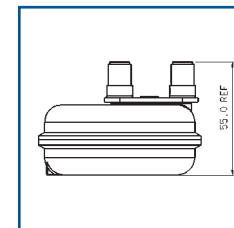
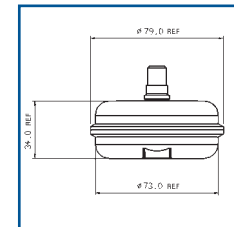
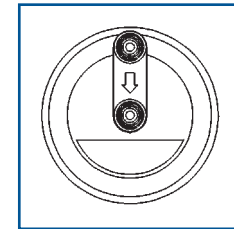
6.5 barg (94 psig) at 50°C (122°F)

Typical Operational Lifetime

1000 hours

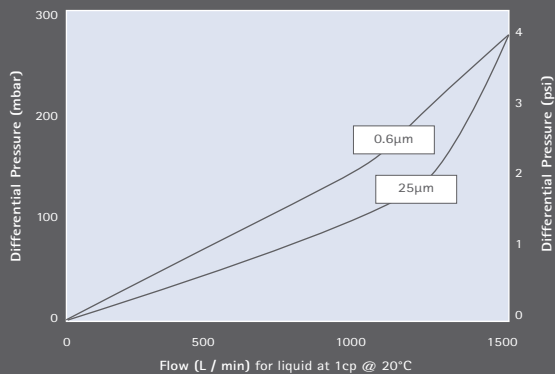
Dimensions and Connections

Connections suit 1/4 inch and 6mm Jaco fittings



Note: During installation, the IJ DEMICAP should be oriented with the inlet and outlet connections uppermost until all air has been vented from the capsule.

Clean Water Flow Rate



Capsule

ZE [] J — [] U U — G N 50

Code	Filter Type
PP	PEPLYN PLUS

Code	Micron Rating
.60	0.6
1.0	1.0
1.5	1.5
003	3.0
005	5.0
007	7.0
010	10.0
015	15.0
020	20.0
025	25.5

Supplied in packs of 50

Accessories

Tubing Nut, Sleeve and Gripper

XNTPP [] DM []

Code	Size
03	1/4 inch
43	6 mm

Pack Quantity
6
10

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