Technical Datasheet Filters





Microcap™ Main System Filter

General Information

Inprinta Filter Code:

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Micron Rating		
0050	0.5µm	
0100	1µm	
0300	3µm	
0500	5µm	
1000	10µm	
2000	20µm	
4000	40µm	
6000	60µm	

Media Housing Polyfil™ N Natural Klearfil™ С Opaque black

Description:

Microcap™ main system capsule filter with 6mm

Jaco® elbow connector

Overview

This main system filter is specifically designed for the requirement of graphics printer filtration. The inkjet specific, self contained unit is designed around an all Polypropylene construction with no binding agents, to give low extractables and ensure 100% compatability with inkjet fluids. Available for standard or UV inks, this unit also has a wide range of connectors and filter ratings.

Technical Information

Filter Media: Polypropylene **Housing Material:** Polypropylene

Housing Colour: Opaque black and natural

Micron Rating: 0.5µm, 1µm, 3µm, 5µm, 10µm, 20µm, 40µm and 60µm (additional ratings available on request)

Filter Dimensions: Filter diameter: 65mm (2.56")

> Filter height: 88mm (3.46") (plus connectors)

Filter Area: 500cm2 (77.5in2) 6mm Jaco® elbow Connectors: **Max Operating Pressure:** 6bar (87psi)

From 0°C to 50°C (32°F to 122°F) **Operating Temperature:**

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