Microcap™ Main System Filter

General Information

Inprinta Filter Code: 8089 - - - QQ -

Description: Microcap™ main system capsule filter with 90° luer connectors

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% compatibility 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)
Connectors: 90° Luer
Max Operating Pressure: 6bar (87psi)
Operating Temperature: From 0°C to 50°C (32°F to 122°F)