

## Microjet™

### Main System Filters



**A main system filter is specifically designed for the requirement of the wide and superwide format graphics printer market.**

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. These filters are suitable for solvent or UV ink systems.

### Typical Applications

- Inkjet

### Ordering Information

**Product Code:** 8131 - [Table 1](#) - 1 - LL - [Table 2](#)

**Table 1** Micron Ratings

0500	5µm
1000	10µm

**Table 2** Housings

N	Natural
C	Opaque black

### Specifications

#### Filter Code

8131

#### Materials of Manufacture

Filter media: Polypropylene  
 Housing material: Polypropylene  
 Housing colour: Opaque black and natural

#### Micron Rating

5µm, 10µm

#### Dimensions

Filter length: 100mm (3.94") (plus connectors)  
 Filter width: 27mm (1.06")

#### Filter Area

500cm<sup>2</sup> (77.5in<sup>2</sup>)

#### Connectors

Luer / hose barb

#### Maximum Operating Pressure

6bar (87psi)

#### Operating Temperature

From 0°C to 50°C (32°F to 122°F)