

Grid Filters and O-Rings



A small pre-head filter is manufactured from stainless steel mesh.

The filter comes complete with a compatible O-ring and is designed as a last chance filter, giving excellent protection to the printhead.

Ordering Information

Product Code: 8156 - [Table 1](#) - [Table 2](#)

Table 1	Micron Ratings Nominal for Mesh
0003	3µm
0005	5µm
0010	10µm

Table 2	Filter Media
B	St. Steel 316

Typical Applications

- Inkjet

Specifications

Filter Code

8156

Materials of Manufacture

Filter media: Stainless steel mesh

Micron Rating

See ordering guide

Dimensions

Disc diameter: 23mm (0.9")

Disc width: 2mm (0.08")

Filter Area

4.2cm² (0.65in²)

Maximum Operating Pressure

5bar (72.5psi)

Operating Temperature

From 0°C to 50°C (32°F to 122°F)

PF821 / June 22