

+44 (0)1706 758811

Demisters

EMC and Thermal Management
Solutions



Fothershield

UNIT 3 GORRELLS WAY, TRANSPENNINE TRADING ESTATE,
ROCHDALE, LANCS, UK. OL11 2PX

E info@fothershield.co.uk

T +44 (0)1706 758811

W www.fothershield.co.uk

DEMISTERS



Demisters, also known as oil separators, are filtering pads constructed by layering continuous series of corrugated metal mesh, with specific materials used to give the best results for specific applications.

The demisters are used mostly in oil and gas industries, but are also in many other applications such as food, pharmaceutical industries, and marine industries, where the demisters can be used to separate different liquids such as oil and water, or to separate a gas from a liquid.

- Oil, gas, water and mist separators, vacuum application filters
- Corrugated mesh full metal product
- Round or rectangular shape
- May be customised for specific applications
- Stainless steel (different grades available) as standard material
- Alternative alloys and wire diameters are available on request
- Standard density 270 Kg/m³
- Standard single knit, double knit on request
- Available materials
 - Stainless Steel (SS)
 - Tinned Copper Clad Steel (TCS)
 - Tinned Copper (TC)
 - Monel (MO)
 - Aluminium (AL)



Part No.	Height (mm)	Width (mm)	Length (mm)	Wire Dia.(mm)
FS-D-017-080-114-014	17	80	114	0.14
FS-D-018-064-104-014	18	64	104	0.14
FS-D-020-105-130-014	20	105	130	0.14
FS-D-020-122-192-014	20	122	192	0.14
FS-D-025-050-15-0014	25	50	150	0.14
FS-D-025-183-375-014	25	183	375	0.14
FS-D-025-24-0340-023	25	240	340	0.23

All technical data herein is accurate to the best of our knowledge based on our most up to date testing information and material specifications. This information is not presented as a warranty or guarantee and is not intended to be all inclusive as to conditions of use. The data herein represents typical properties and is not to be used as a basis for a specification.