

## SPECIFICATION SHEET

### EUROPAFILTER EF2115 I.D. – MEH FC0107



#### Benefits

- Highly Portable Offline Filtration Unit
- Increased maintenance economy and operating security
- Filtration down to 0.1µ
- Excellent water and varnish removal capabilities
- Increased life of system components
- Suitable for mineral based fluids and many synthetic fluids
- Suitable for systems up to 3000 litres (viscosity and system dependant)

#### Technical Specification

|  |  |          |        |
|--|--|----------|--------|
| <b>Working Pressure</b>                                    | 0.8 - 5 Bar  |          |        |
| <b>Approx flow at 3 bar:<br/>(other values on request)</b> | 32 cSt   | 46 cSt   | 68 cSt |
|  | 2 L/min  | 1.5L/min | 1L/min |
| <b>Electric Requirements</b>                               | 110 V AC, 16 Amp   |          |        |
| <b>Filter insert</b>                                       | EF500HY  |          |        |
| <b>Material Filter Housing</b>                             | Stainless Steel  |          |        |
| <b>Material Filter Element</b>                             | Cellulose/Polymide   |          |        |
| <b>Grade of Cleaning</b>                                   | >0.1 µm  |          |        |
| <b>Safety Valve / Bypass valve</b>                         | Yes, Set @ 6 Bar   |          |        |
| <b>Frame</b>   | Trolley  |          |        |
| <b>Hydraulic Connections</b>                               | Connection In ½" BSP; Connection out 3/8" BSP                                    |          |        |
| <b>Max Oil Temp</b>  | 80°C   |          |        |
| <b>Hoses</b>   | Can be supplied to suit client requirements (supplied as standard with 3m hoses) |          |        |
| <b>Dims/Weight</b>   | 560W x 1100H x 400D mm / 42kg  |          |        |

**UNIT CAN BE CONFIGURED TO SUIT CLIENT REQUIREMENTS PRIOR TO MOBILISATION, PLEASE CONTACT  
 MICRON EAGLE HYDRAULICS FOR FURTHER INFORMATION AND AVAILABILITY**