

SPECIFICATION SHEET

SINGLE CAN FLUID CONDITIONING UNIT – 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

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