



IFC6050

Portable Filtration Cart



Applications

- Mining
- Rail
- Power Generation
- Steel Production
- Marine
- Construction
- Plastic Injection Moulding

Hydraulic Projects (Int) Ltd

Penlan Cottage, Henllan Amgoed, Whitland, Carmarthenshire, SA34 0SH

Tel: 01994 240 904 E: mike@hydraulicprojects.net www.hydraulicprojects.net

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Technical Specifications

The IFC6050 mobile filtration unit with water sensor and particulate counter, 240V or 110 V with flow up to 10 l/min through a Filbertechnik filter SDFC. The level of filtration is BS 5540/4, ISO 14/9 and the equivalent NAS 1638 Class 5 is achieved. Water is removed to below 0.05%.

All of the versatility of the Hippo filters, more intelligence.

Fitted with two of our incredibly versatile Hippo filters, the cleanliness and water removal achieved using the IFC-6050 system will ensure polished, clean and dry fuel or oil ready for use.

It doesn't just stop there though. The IFC-6050 has a fitted laser particle counter and water monitor and is ideal for applications where on-site filtration results need to be verified. It offers the user the opportunity to obtain real time particle counts and water content in % saturation.

Features:

- 10 l/min flow rate
- Fitted with 2 super duty Hippo filter pots
- Universal 240 or 110Vac
- The level of filtration is BS 5540/4, ISO 14/9 and the equivalent NAS 1638 class 5 is achieved.
- Water is removed to below 0.05%
- PC9001 laser particle monitor fitted, LED display to ISO4406
- Moisture monitor fitted to display water content as % saturation

Benefits:

- Rugged design
- Compact footprint
- Easy to transport
- Low cost replacement cartridges
- Various cartridge options depending the levels of solids and/or moisture present
- Display particle counts in real time

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