



FILTER RIG MS4

Overview

Offline, filter cleaning rig, which can be used for:-

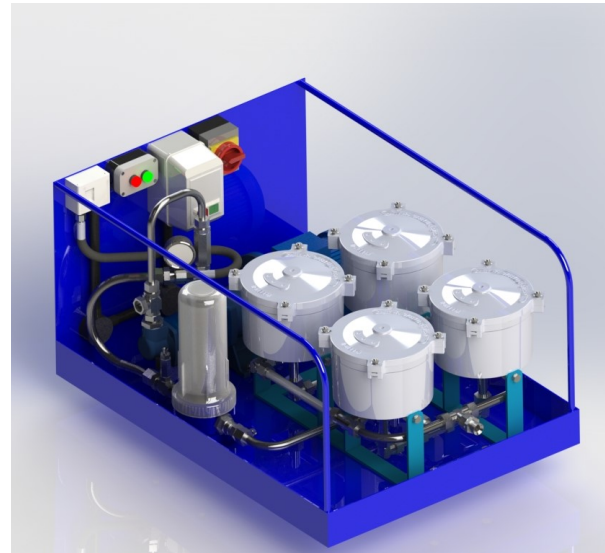
- Additional filtration on an existing fluid system to improve oil hygiene.
- Decanting, refilling or initial fill of fluid systems.
- Polishing/reclaiming of dirty oils that would otherwise be thrown away.

Description

MS4 comprises of 4 off 9788 filters operating in parallel, resulting in a maximum achievable flowrate of 1,000 litres per hour depending on oil viscosity, temperature and degree of contamination.

This is a low flow, high efficiency filter which can be used to significantly improve oil quality.

The typical system would utilize 3/4" suction and pressure hydraulic hose as far apart as practicable in order to improve tank hydrodynamics.



Replacement cartridge

Code: SDFC1888KF85

Long fibre cellulose composite with nylon cover and brass fastening.

Height	100mm
Diameter	200mm
Water retention	1000 ml
Micron rating	99.6% at 3µm
4 bolt lid fixing system	

Components

MS4

Frame manufactured as per over leaf.

4 off 9788 Super Duty Filter Unit

Self priming progressive cavity pump fitted as standard.

- Power overload switch
- Heat overload switch
- Safety bypass valve
- Pressure overload switch

Bunded tray to capture any spilled or leaks.

Float switch fitted on tray

Pressure gauge

Isolator & On/Off switch

Sampling point

10 inch magnetic pre-filter

All hoses and adaptors are supplied

Additional Options:

- Core-magnet fitted to filter lids
- Various electric configurations or air driven

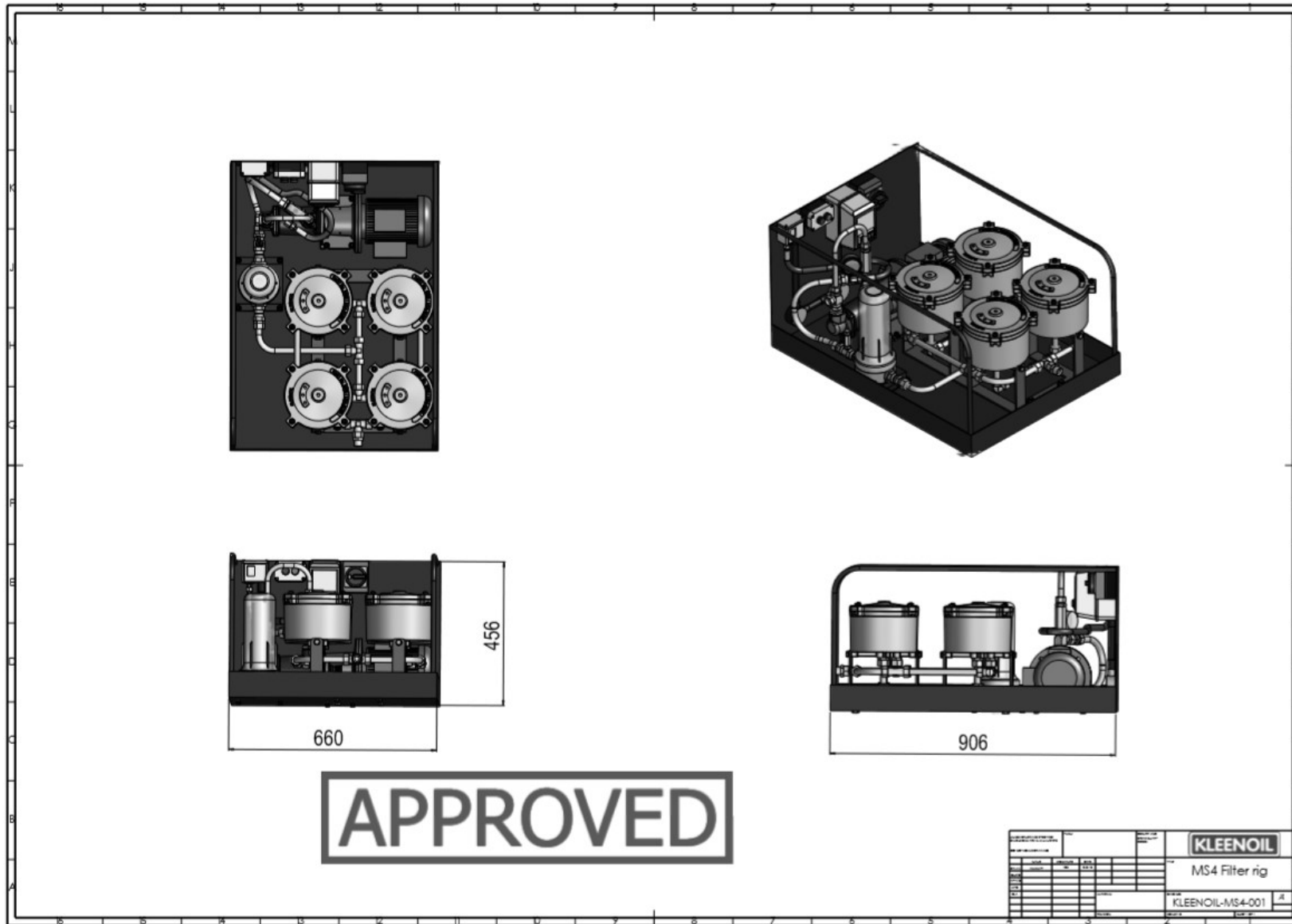
Packaging & Dispatch

All units are delivered and commissioned by a KLEENOIL engineer unless otherwise arranged.

Electrical supply is to be agreed with the customer and carried out by the customer.



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KLEENOIL	
MS4 Filter rig	
KLEENOIL-MS4-001	
DATE	
BY	
CHECKED	
APPROVED	