

OIL FILTRATION CART
CMM-4.0CF (4000 l/h)



Removes:

Particulate Matter
Moisture
Acid Build-up
Oxidation Products

APPLICATION

The four major causes of hydraulic oil deterioration are:

Particulate Contamination
Moisture Contamination
Acid Build-up
Oxidation

These four causes of hydraulic oil deterioration create contaminated oil and viscosity fluctuation, which in turn creates the need for frequent oil changes and/or cleaning. Failure to address these issues results in a myriad of mechanical and operational problems.

SPECIFICATION

Nº	Parameter	Value
1	Capacity, l/h	4000
2	Filtering accuracy, µm	5
3	Installed capacity, kW	3
4	Outlet oil pressure, Bar	3
5*	Voltage, V	400
6	Dimensions, mm - length - width - height	580 560 1115
7	Weight, kg	110

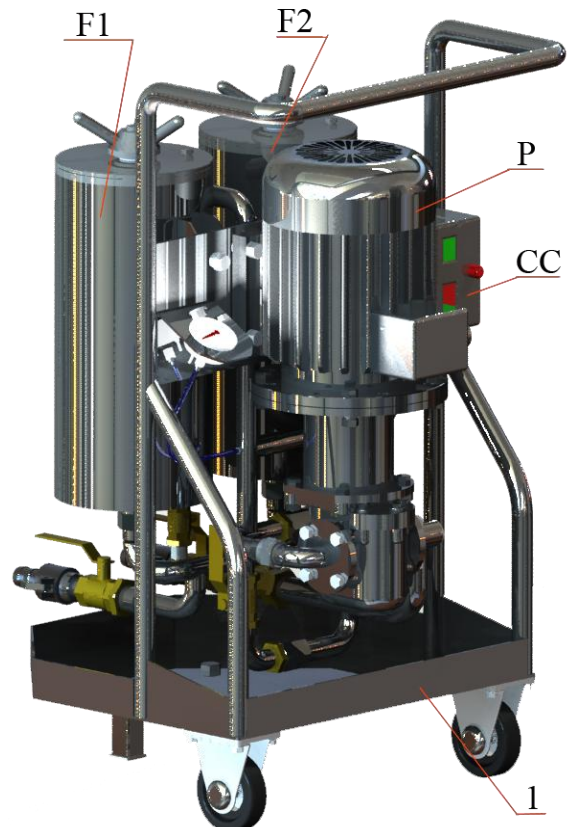
***Power supply parameter as per clients' requirement**

Principle of operation

Oil is fed from contaminated vessel by means of oil pump unit PF, inlet valve MV1, mesh filter MF to filters F1, F2. After filtration clean oil is fed to clean vessel.

DESIGN

- cartridge filters F1, F2
- oil pump P
- control cabinet CC
- steel tray mounted on wheels 1



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