

FILTRATION TROLLEY CARDEV

CARDEV
ONSHORE
OFFLINE FILTRATION SYSTEM



Description

This filtration trolley from Cardev is simple to install and use on multiple systems. It removes water and particle contamination for most oils, leaving them “cleaner than new”.

4x Cardev filters to increase effectivity and cleanliness. Because of the trolley design it is easy to move around where needed. This trolley is capable of removing fine dirt particles and totally remove water.

Typical Operations

- Power generation
- Oil maintenance of ROV on deck.
- LARS
- Winches
- Cranes
- TMS
- HPU

Features

- Simple to install
- Progressive cavity pump set
- Mineral Oil
- Water / Glykol
- Low Maintenance Cost

Specifications

Filtration Trolley Cardev

Description

Type	Filtration Unit
Part Number	FU-TROLLEY-xx
Dimensions L x W x H	775 mm x 550 mm x 1000 mm
Weight	95 kg

Technical Specifications

Max Operating Temp	60°C
IP Rating	IP55
Flow Rate	500 l/h
Voltage	230V
Current Draw	≤ 3,0 Amps

Connections

Inlet Port	½ Quick Connection male (BG 3)
Outlet Port	½ Quick Connection male (BG 3)

Performance Example

Oil Type: ISO VG 46 HLP @ 40°C

100 Litres System	1 hr
250 Litres System	2 hr 30 min
500 Litres System	5 hr
1000 Litres System	10 hr