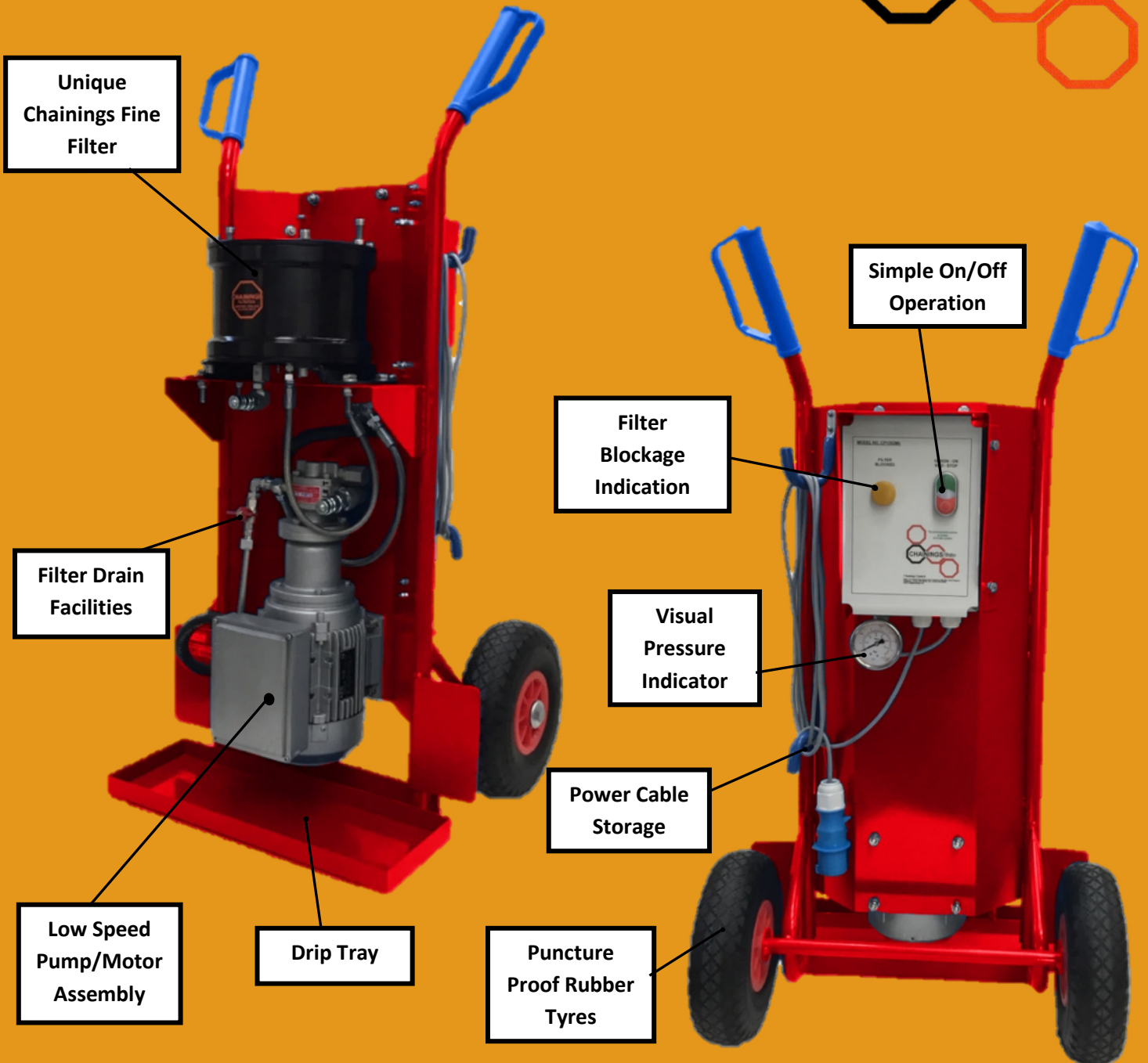


CHAININGS PORTABLE FILTER UNIT

FOR USE ON ELECTRICAL INSULATING OIL



Designed for application on Tapchanger and other Electrical Insulating Oil installations.

Used to ensure that oil is cleaned prior to filling or topping up appliances.

Can also be used as an "Off-Line" device for cleaning volumes of oil up to 500 Litres capacity to provide systems with a high degree of oil cleanliness.

Unit can be left operating unattended with automated Isolation if the filter becomes blocked.

The unique Chainings Filter will capture and retain water contamination AND carbon/debris particles over 1 Micron.

Regular use of the Chainings Portable Oil Filter Unit will provide benefits in extended system reliability by improving/restoring breakdown voltage values (KV).

TECHNICAL SPECIFICATIONS

- Unit Model	CP1202
- Filter Type	CHO2010H
- Electrical Power Supply	220V 50Hz 1Phase (Options available)
- Protection Standard	IP55
- Unit Inlet Port connection	½" BSP Series A "Snap-On" Male Adaptor
- Unit Outlet Port Connection	3/8" BSP Series A "Snap-On" Male Adaptor
- Connection Hose Standard	Stainless Steel Braided PTFE Flexible Hose with mating Female "Snap-On" adaptors
- Nominal Flow Rate	300 Litres per Hour
- Nominal Unit Operating Pressure	5 Bar
- Filter Blockage Pressure	9 Bar
- Replacement Filter element	OCH2010
- Filter Efficiency (ISO16009)	3 Micron @99.87 5 Micron @99.92
- Max Water retention per element	400cc
- Unit Weight	50Kgs
- Unit Nominal Dimensions	110*60*45cms



Each unit supplied with 3 Metre long Power supply cable and Connection Hoses.

Hoses fitted with 0.65 Metre long Steel Standpipes

For replacement filter quote OCH2010

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