

- 1. The ultimate mobile Oil Cleaner!**
- 2. Removes Solids + Water + Sludge!**
- 3. Performs Oil Cleaning while checking the oil contamination (with optional i-OC)**



CONNECT - CHECK - CLEAN!

Features:

- Compact mobile bypass oil cleaner.
- Ideal maintenance Oil Cleaner in combination with our i-OC Particle Monitoring systems.
- Low running cost, easy installation & manipulation.
- Also available with 4 housings or with SS and SU filter housings, for bigger flow rates.
- Performs 3-in1 Oil Filtration = removing all the particles that are very difficult to remove with full flow filters, and performing absolute Oil Cleaning by removing solid particles, absorbing water and eliminating sludge and oil oxidation residues.

Environmental protection:

- Triple R filters effectively clean the oil (down to NAS 6 or ISO 15/12) and stabilize the oil condition.
- That results in a significant increase of oil life and a significant reduction of oil consumption and oil disposal cost.

Benefits:

- Improves productivity and machine reliability.
- Prevents breakdowns to the hydraulic equipments.
- Longer life of all hydraulic components, pumps, servo-valves and other equipment.
- Very important reduction of the oil consumption cost and the resulting waste oil expenses.
- Discharges the very expensive full flow filters and extends their life (50% - 80% cost saving!).
- Significant reduction of maintenance expenditures.

Typical applications:

- Perfect for oil cleaning during Service interventions and Maintenance activities.
- For cleaning all hydraulic systems fitted with dirt-sensitive pumps, proportional valves and servo-valves.
- Also available for Diesel fuel, high viscosity oil or water glycol fluids.

Technical specifications

Model	SE200E-MH*	SE400E-MH
Article nr. 230V	SE200 MH-10S	SE400 MH-10S
Flow rate	5,0 l/m	9,0 l/m
Motor	230Vx1 or 400Vx3, 50/60Hz	
Power	0,12 kW	0,37 kW
Thread In/Out	1/2" IN x 10L OUT	3/4" IN x 1/2" OUT
Element type	100 size, types M - E - X - D - WE - WG	
Nr. of elements	2	4
Max pressure	pressure relief set at 6,0 bar	
Weight kg	~40,0 kg	~55,0 kg
Dimension mm	1200 x 610 x 585	1200 x 610 x 585

* Model specification, example SE200E-MH : **200** = 2x AL100 housings, **M** = Mobile, **H** = Hydraulic oil

Following setups and combinations are available on request:

- for LUBE oil (L)
- for DIESEL fuel (D)
- for WATER GLYCOL fluids (W)
- with 24V motor
- with 100Vx1 or 200Vx3 motor, 60 Hz
- ATEX version.

Please consult your Triple R representative for technical details and pricing.

Connecting off-line to an oil reservoir.

All SE filter systems are **CE**-certified.
Please consult our instruction manual before connecting the SE-filters to your machinery.

