

- 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 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.

