

COMO Oil Recycling Systems Semi-Automatic



COMO's Oil Recycling Systems reduce filter element consumption by processing batches of contaminated oil through three phases. The heating and settling phases remove most of the water and particulate contamination without loading the filters. Then, the filtration phase polishes the fluid to cleaner-than-new condition.

PRODUCT BENEFITS INCLUDE

- Extended oil life
- Reduced oil disposal and replacement
- Reduced filter element consumption
- Improved machine performance
- Minimized maintenance and downtime

STANDARD FEATURES

- PLC and valve actuator for automatic recycling phase progression
- COMO bag-filter housing for pre-filtration
- COMO depth-filter housings for fluid polishing
- Powder-coated, steel tank with conical bottom
- Float switches to prevent over-filling and cavitation
- Thermostat-controlled immersion heaters
- Control panel with status indicator lights
- High/low pressure switch for system shutoff
- Pressure and vacuum gauges to monitor filter life

AVAILABLE OPTIONS

- Process tanks from 50 to 500 gallons
- COMO Air-Strip dry air injection for rapid dewatering
- Fully-automatic operation with clean and dirty holding-tanks
- On-board particle counter to read tank cleanliness
- Pressure switch and beacon to signal filter element change
- Pressure sensor to remotely track filter life
- Relative-humidity sensor to remotely track temperature and moisture

**Don't let heavily contaminated fluids drive up filter replacement costs.
Achieve cleaner-than-new oil with fewer filters by using a COMO Oil Recycling System.**