

# Coalescer-Separator Model TS1



The TS1 is a coalescer-separator designed to remove tramp oils from metalworking fluids and wash-water. We build our systems with larger separation tanks and more coalescing media than the competition. This ensures COMO can remove tramp oil, prevent microbial growth, and extend fluid life in the most difficult applications.

#### THIS PRODUCT RECYCLES

- Coolant
- Cutting fluid
- Grinding fluid
- Stamping fluid
- Parts washer fluid
- Polymer quenchant
- Many other industrial fluids

#### SPECIFICATIONS

- 1 GPM, 1/2" air-diaphragm pump with poly body
- Freestanding, powder-coated steel tank
- 20 gallon separation-tank with PVC coalescing media
- Clean fluid discharge height of 10"
- Temperature rating of 140°F (60°C)
- Dimensions: 32" W x 22" D x 29" H
- Approximate weight: 140 lbs.

#### STANDARD FEATURES

- Air filter & regulator to control inlet air pressure
- Needle valve to adjust pump cycle-speed and fluid flow rate
- Adjustable oil-gate for tramp oil removal
- COMO Dual Weir floating pickup
- Hanging inlet bag-filter
- Inlet tee strainer to protect pump

**Don't let tramp oils & microbes destroy your fluid and stink-up your shop.  
Extend fluid life and improve part quality by using a COMO TS1.**

Fischer-Robertson, Inc.  
3890 Symmes Road  
Hamilton, OH 45015  
ph 513-860-3445 fx 513-860-4744  
[www.fischer-robertson.com](http://www.fischer-robertson.com)