

# Portable Filter Cart Model 100



The Model 100 is a turnkey filter cart designed for unattended filtration. With dozens of filter options, you can meet your exact cleanliness goals—as low as 1 µm and 20 ppm water. Each COMO Filter holds up to 20 pounds of dirt and 1 gallon of water, so you can extend fluid life and reduce downtime with fewer filter changes than the competition.

#### THIS PRODUCT FILTERS

- Hydraulic oil
- Engine oil
- Gear oil
- Vacuum pump oil
- Lube oil
- Fire-resistant hydraulic oil
- Turbine oil
- Many other industrial fluids
- Transformer oil

#### SPECIFICATIONS

- One C-1000 chrome-plated depth-filter housing
- 1 or 3 GPM iron gear pump with Buna-N mechanical seals
- 3/4 HP, 115 V, single-phase, 60 Hz, 1725 RPM, TEFC Motor
- Portable, chrome-plated frame with oil-resistant wheels
- Dimensions: 21" W x 24" D x 46½" H
- Approximate weight: 145 lbs.

#### STANDARD FEATURES

- Pressure switch with high/low shut-off for unattended operation
- Fluid transfer feature to bypass depth-filter housing
- Gate valve for flow control
- Motor starter with thermal overload protection
- Power and pump indicator lights
- Pressure gauge to monitor filter element life
- Inlet wye strainer to protect pump

**Don't let particulate & water contamination destroy your oil and damage your machines.  
Reduce downtime and maximize productivity by using the COMO Model 100.**