

# Quench Filtration System Model 610-QH



The Model 610-QH is a turnkey filter system designed to handle the high temperatures and heavy particulate loads associated with quench applications. Each COMO Filter holds up to 20 pounds of dirt, so you can extend oil life, improve cooling rates, and achieve uniform hardening with fewer filter changes than the competition.

#### THIS PRODUCT SOLVES

- Short oil life
- Sludge & acid build-up
- Uneven cooling
- Non-uniform hardening
- Cracking and distortion
- Part surface staining
- Unstable viscosity

#### SPECIFICATIONS

- Six C-1000 chrome-plated depth-filter housings with Viton® seals
- 11 or 15 GPM hardened gear pump with Viton® mechanical seals
- 1 or 1.5 HP, 460 V, three-phase, 60 Hz, 1725 RPM, TEFC motor
- Freestanding, powder-coated frame
- Dimensions: 48" W x 32" D x 52" H
- Approximate weight: 480 lbs.

#### STANDARD FEATURES

- Heat-shields and high-temp air bleed valves
- Pressure switch with high/low shut-off for unattended operation
- Motor starter with thermal overload protection
- Power and pump indicator lights
- Pressure gauge to monitor filter element life
- Frame with fork channels for transporting
- Inlet wye strainer to protect pump

**Don't let particulate & sludge diminish your quench oil performance.  
Extend oil life and minimize cracking & distortion by using a COMO Model 610-QH.**