

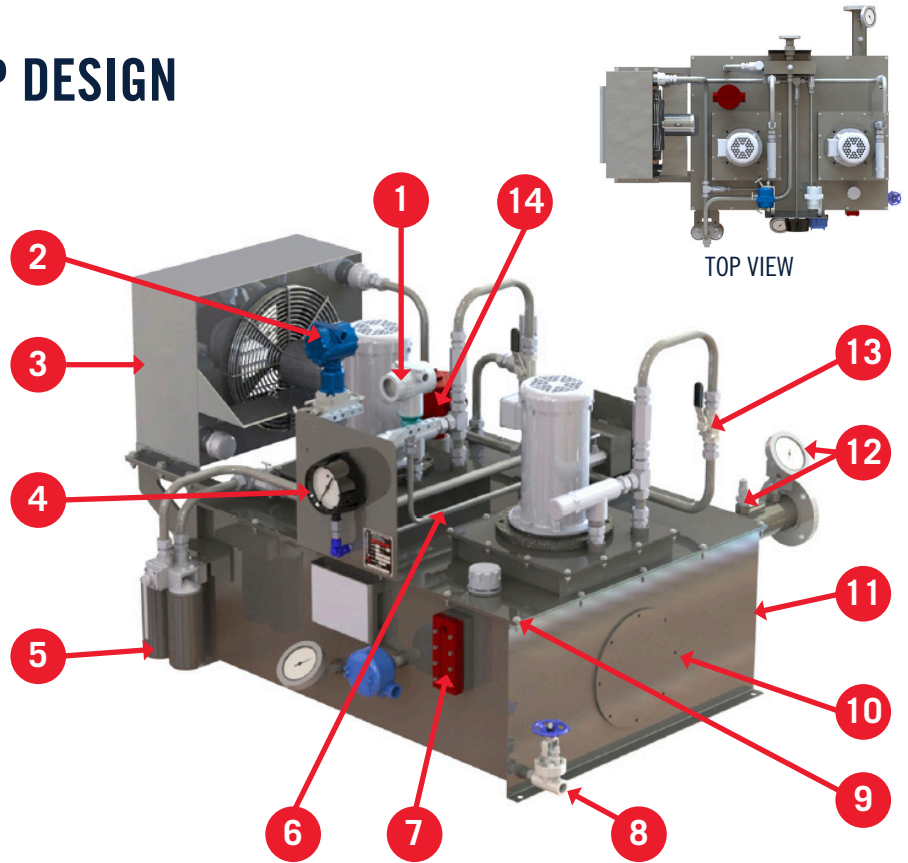
MP600 SERIES | DATA SHEET



LUBE OIL SYSTEM: DUAL PUMP DESIGN

FEATURES

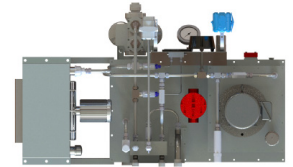
- Configured for ease of maintenance
- Reduces lubrication piping and facilitates pump maintenance
- Full-flow pump protection and system pressure control valves
- Top entry heating element:
 - Eliminates requirement to drain reservoir for heating element replacement
 - Mitigates flooding of heater control head associated with side entry design



1. Temperature indicating transmitter to monitor supply side lube oil
2. Differential pressure indicating transmitter to monitor filter status
3. Reservoir mounted air-cooled heat exchanger
4. Single point system monitoring instrument panel
5. Dual spin-on filter elements with integral transfer valve
6. Consolidated plumbing design for ease of maintenance and critical component changeability
7. Easy view sight glass for unit filling
8. Sloped bottom low point drain
9. Removable reservoir lid construction for "clean out" maintenance
10. Two removable "clean out" covers for reservoir inspection, sloped bottom
11. 40 gallon usable fluid capacity reservoir with internal stilling tube for degassing of return fluid
12. Return fluid temperature indicator and RTD
13. Single point disconnect capability allowing ease of removable pump motor assemblies
14. Top mounted heater assembly

STANDARD DESIGN – 8 WEEK DELIVERY

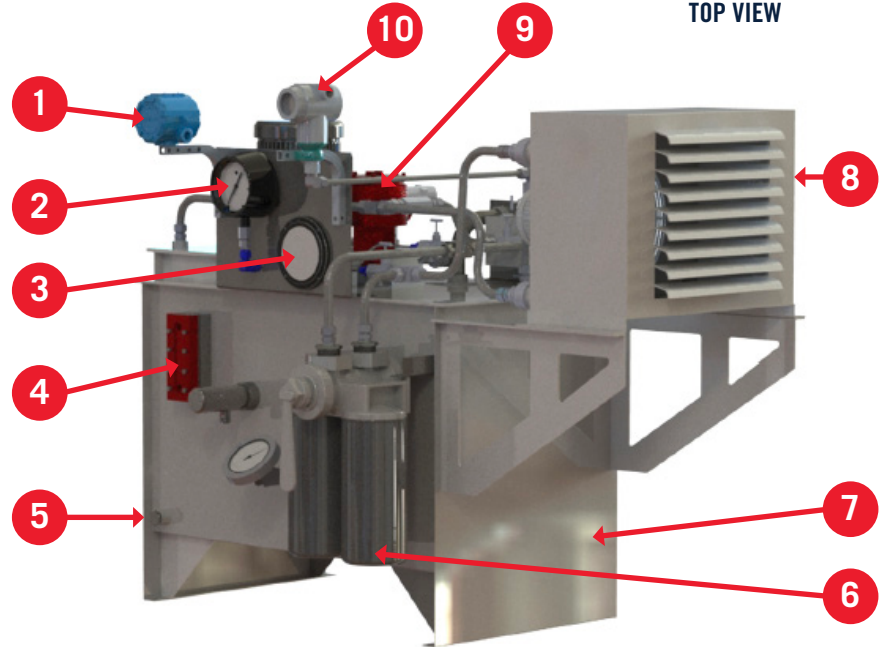
LUBE OIL SYSTEM: SINGLE PUMP DESIGN



TOP VIEW

FEATURES

- Compact design
- Configured for ease of maintenance
- Full-flow pump protection and system pressure control valves



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| <ol style="list-style-type: none"> 1. Temperature indicating transmitter to monitor supply side lube oil 2. Single point system monitoring instrument panel 3. Differential filter pressure gauge 4. Easy view sight glass for unit filling 5. Sloped bottom low point drain | <ol style="list-style-type: none"> 6. Dual spin-on filter elements with integral transfer valve 7. 40 gallon usable fluid capacity reservoir with internal stilling tube for degassing of return fluid 8. Reservoir mounted air-cooled heat exchanger 9. Top mounted heater assembly 10. Pressure indicating transmitter |
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