

CONTINUOUS OIL CHANGE MODULE

APPLICATIONS

- Stationary Generator Sets
- Gas & Oil Equipment
 - Gas Transmission
- Remote Engines

FEATURES & BENEFITS

- Extend oil change intervals
- Maintain constant oil quality
- Compact size and rugged construction
- Protected against voltage spikes, reverse voltage supply, and noise
- Monitor remotely with a PLC
- Universal applications
 - Can be calibrated to the engine
- Compatible with Oil Level Regulator

MODELS & OPTIONS

- Available in two voltages
 - 12 VDC
 - 24 VDC
- Available in three calibrations
 - Liters
 - Quarts
 - Gallons
- Compatible with remote readout

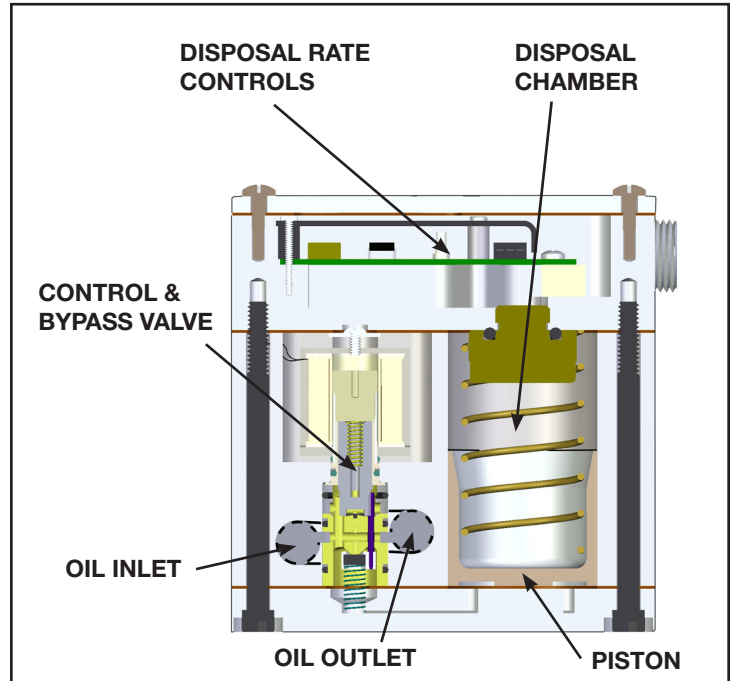




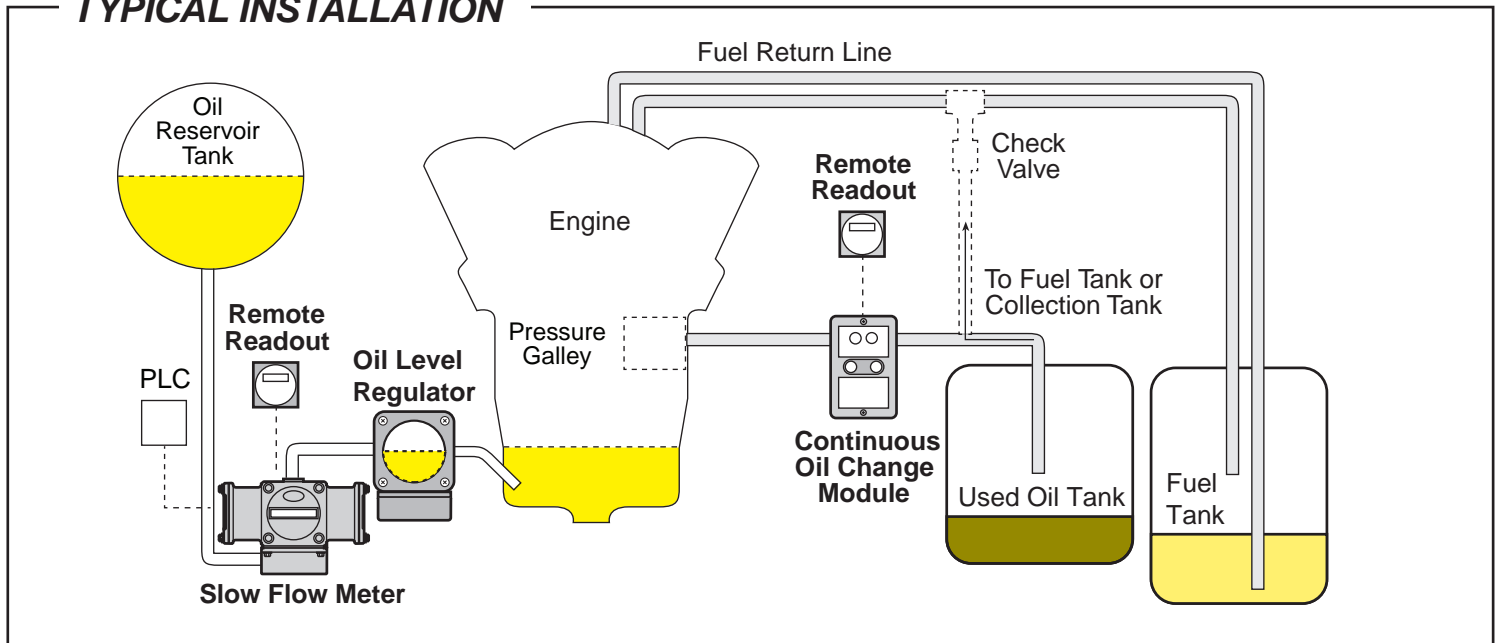
CONTINUOUS OIL CHANGE MODULE

HOW IT WORKS

- The Continuous Oil Change Module is installed between the pressure side of the engine oil galley and an oil reservoir tank.
- Dials under the face plate are set by the user, to the standard disposal rate, which is capacity/change interval. Note: Oil quality should be monitored using oil analysis and the disposal rate adjusted to maintain the desired oil quality.
- At the frequency determined by the disposal rate, The Continuous Oil Change Module energizes the control valve, allowing a metered amount of engine oil into the piston chamber.
- When the valve de-energizes, the bypass valve opens, allowing the oil in the piston chamber to travel to the disposal chamber. During the next cycle, the oil in the disposal chamber will be forced out of The Continuous Oil Change Module to the waste tank by the oil entering the piston chamber.



TYPICAL INSTALLATION



TO ORDER

Call customer service at 800-328-2611 for your nearest distributor.

UNIVERSAL APPLICATIONS

Use The Continuous Oil Change Module on Stationary Generator Sets, Gas & Oil Equipment, Gas Transmission, and Remote Engines.

