

MP2S

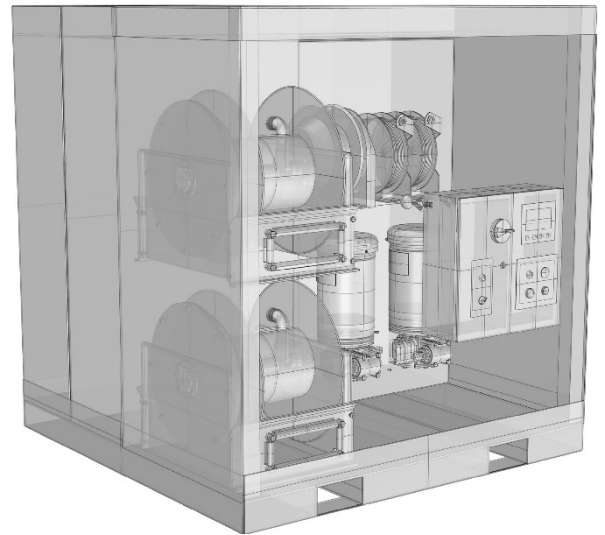
MP2S: Genset Oil Change Unit for Service Trucks

Specifically designed for lube oil change of generators. The MP2S fits within the body of standard service trucks. 50 feet hose reels for supply and waste tubing allow clean simple operation.

2 Positive Displacement Pumps deliver fresh and waste oil to the generator. Pumps also reverse flow to onboard fresh oil and discharge waste oil from totes or tanks.

- High suction variable speed pump with flow meter
- Sensors for flow, tank level, and leak
- PLC with HMI Interface

Low Power Design, 12A at 120VAC for Standard Plug-In



Dimensions	48" W x 48" H x 48" D (1200W x 1200H x 1200D)
Flow Capacity	10 GPM (40 LPM) 600 GAL per Hour
Pressure Capacity	Standard 25 PSI Max. 100 PSI (690kPa)
Pump Type	Positive Displacement Viking H475 Series
Tanks	100/100 GAL Fresh/Waste Oil Aluminum Construction 50/50, 150/150, and 200/200 GAL Combination are Available
Weight (Estimate)	1000 LB (450 KG) Empty 2500 LB (1100 KG) Operating
Standard Accessories)	50 FT Supply + Waste Hoses Spring Rewind Hose Reel 100 FT Power Cord Reel 50 FT Grounding Cable Reel Flow Meter - Electronic Holding Tank Level and High
Construction	Welded Aluminum Containment Basin Forklift Pockets

Motor	TEFC (IP 55)
Power	120-230 VAC, 1P, 50-60 Hz 12 A at 120 VAC
Controller	C8+C2V Controller
Operators	On-Off Pump Pushbuttons Auto-Stop on Time or Flow
Interface	Weatherproof Color HMI Display Flow Rate, Flow Total, Tank Level and GAL
Communication (Optional)	CANbus Output to Cellular Cloud Based Report Mgmt
Optional Accessories	Insulated Heated Enclosure SS Enclosure
How to Order	MP2S Genset Oil Change For Service Trucks