

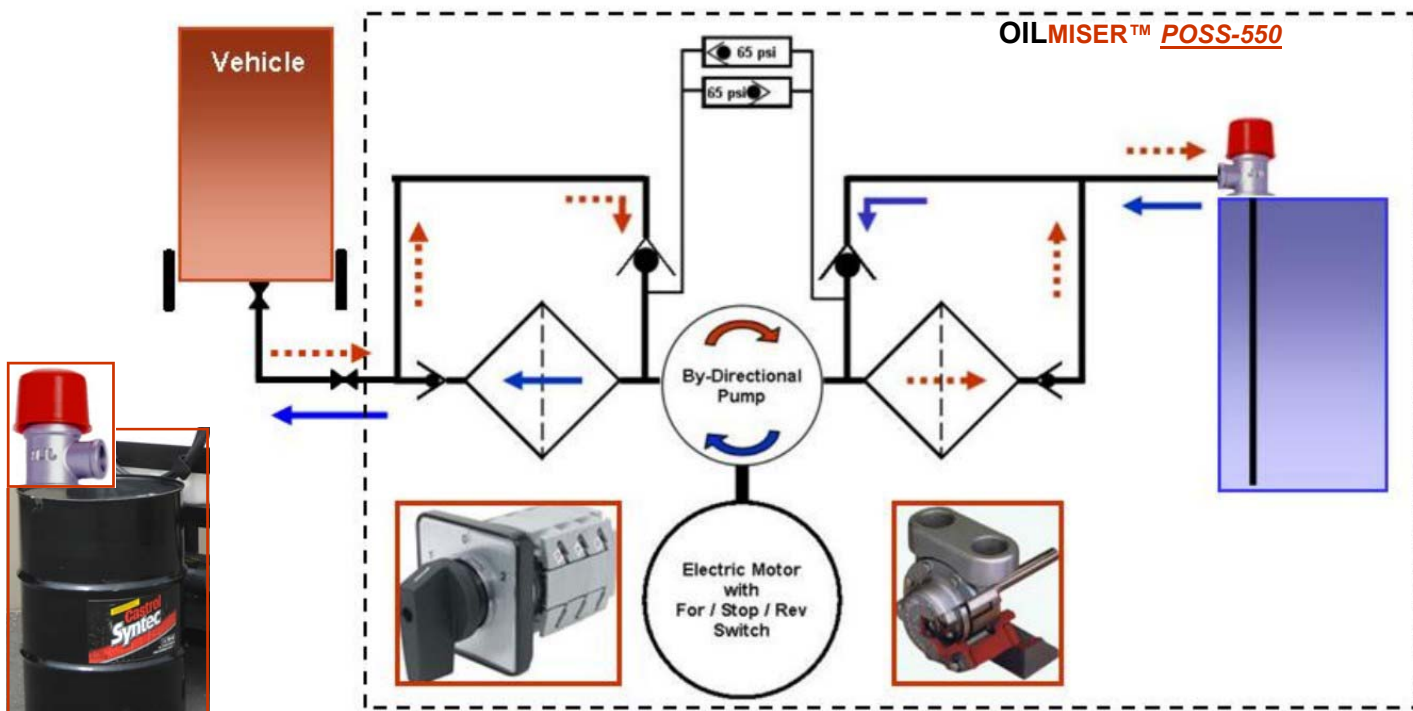
The OILMISER™ Portable Oil Service Station

The OILMISER™ Portable Oil Service Station was designed for the most demanding work place you can find, the service shop for Haul Trucks and Off-Road Equipment, in an operating mine. Purpose built to maximize both efficiency and effectiveness in servicing hydraulic reservoirs, the OILMISER™ Portable Oil Service Station delivers better control, less confusion, more confidence and higher profitability.

A typical scheduled overhaul, generally requires that the oil in the hydraulic reservoir be pumped into a drum or holding tank using the shop transfer buggy or filter cart. When the overhaul is done, the transfer buggy or filter cart is reconnected and the used oil or new oil is pumped back into the reservoir. In these working conditions, connecting, disconnecting, reconnecting and sometimes misconnecting hydraulic hoses can be time consuming, and far too often, the source of more contamination. The OILMISER™ Portable Oil Service Station focuses on both the productivity and the reliability of this procedure, from start to finish.

The heart of our Portable Oil Service Station is the OILMISER™ bi-directional filtration system. Non-bypass, microglass oil filters insure that only filtered oil will be transferred in both directions. The bi-directional filtration system, like kidney-loop filtration, adds confidence to the decision to replace or recycle the used oil. And with the OILMISER™ bi-directional filtration system, only one and the same hose is ever connected to the hydraulic reservoir, saving time and eliminating uncertainty.

The OILMISER™ Portable Oil Service Station, was designed for the work place. The translucent poly tank, the electric motor & pump, hydraulic components, hoses and oil filters are all safely contained within the envelope of a heavy duty steel framework. Include the special features for safe and secure portability, on the shop floor, by fork lift truck, and by overhead crane, and the OILMISER™ Portable Oil Service Station stands alone. Add in OILMISER™ Drum Dispensing technology, and the OILMISER™ (Severe Duty) Plug & Sampling Valve for off-road machinery, and you can close the loop on contamination in the Mining Industry.

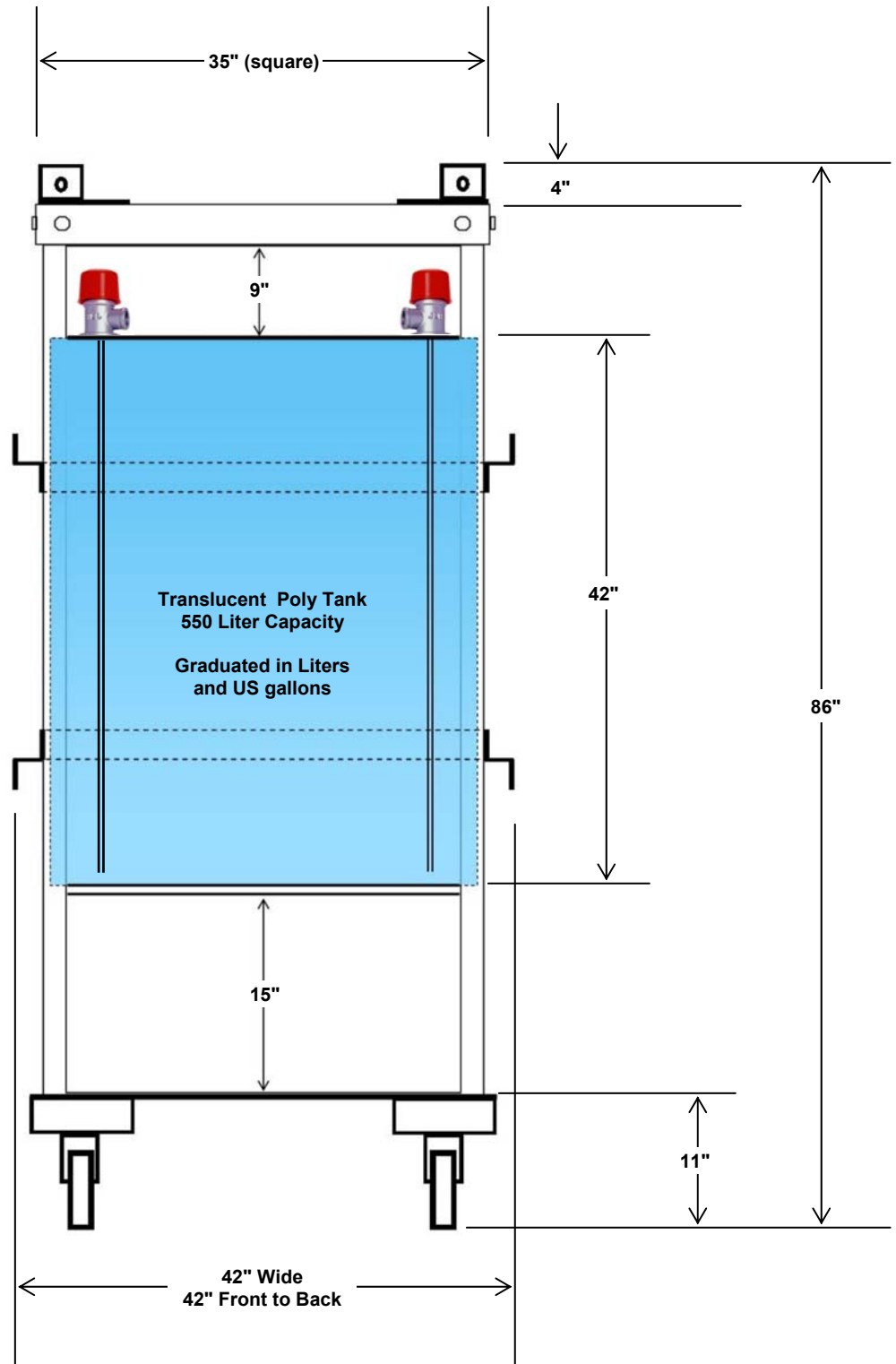


OILMISER™ Portable Oil Service Station

Part Number: POSS-550-(xxxxxx)

POSS-550 Design Features

- An OILMISER™ FILLorDRAIN™, Down Pipe & Quick Disconnect can be included on the LH side for Kidney-Loop Filtration in the Poly Tank. (optional)
- Electric motor reversing switch is pre-wired to the electric motor.
- All (power) cabling and electrical connections from the reversing switch enclosure to a shop (power) receptacle is supplied by the customer unless otherwise specified.
- Includes 25 foot long Vehicle Service Hose with 3/4" (shut-off) Quick Disconnects on each end. (P/N H1W-7575-300-QD751)
- Includes heavy duty steel brackets for coiling the Vehicle Service Hose on the LH side, and the electric power cable on the RH side.
- Includes Steel Lifting Eyes on all 4 corners of removable steel top for safe and secure transport by Over Head Crane
- Includes full length Fork Tunnels for safe and secure transport by lift truck. Accessible from front or back
- Includes 6" High Density (900 Lb.) Poly-on-Steel wheels: 2 solid at back, 2 swivel/locking on front
- Dry Weight - 1100 Lb

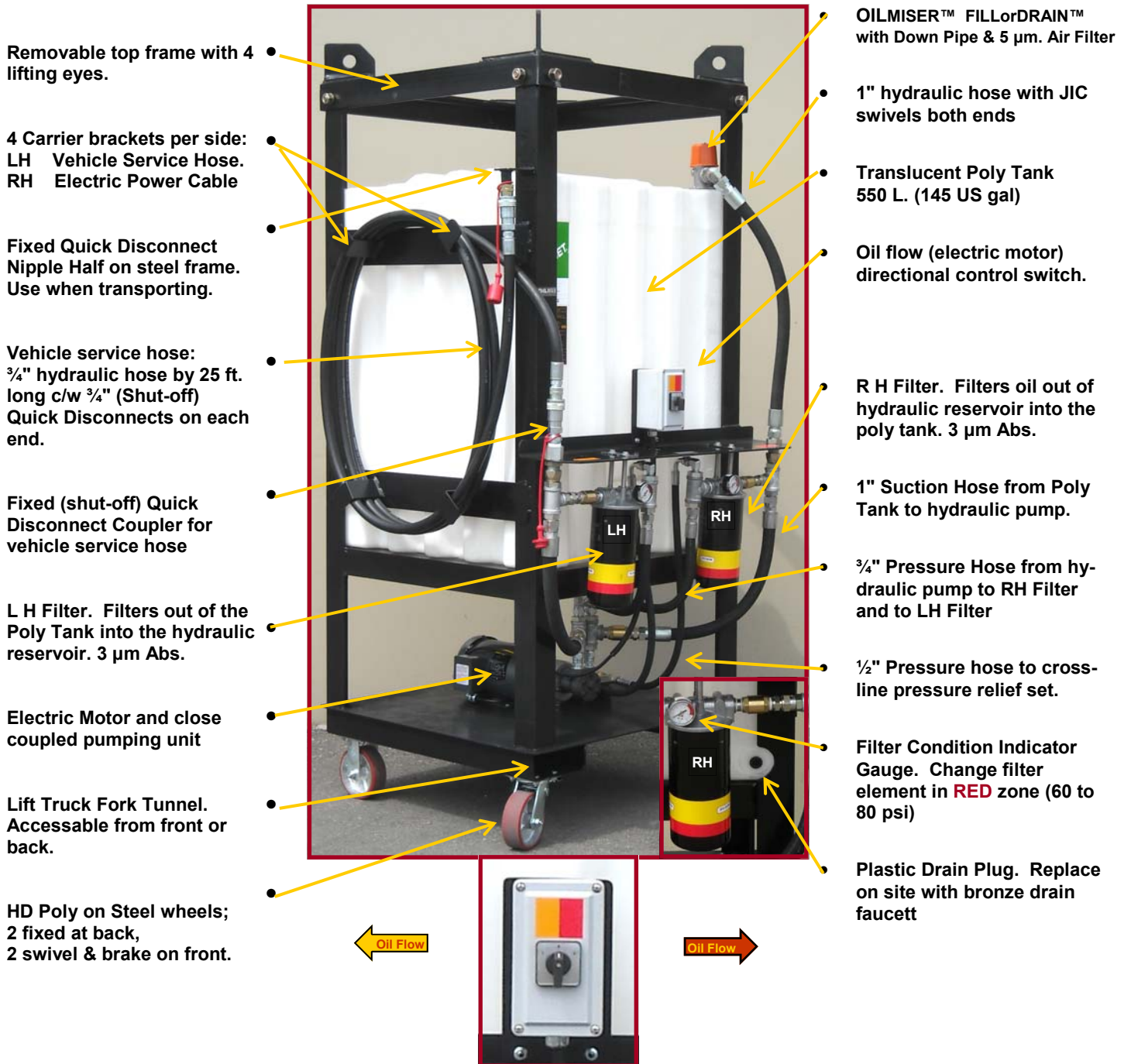


OILMISER™ Portable Oil Service Station

Part Number: POSS-550-(xxxxxx)

LH Side Details

RH Side Details



Removable top frame with 4 lifting eyes.

4 Carrier brackets per side:
LH Vehicle Service Hose.
RH Electric Power Cable

Fixed Quick Disconnect Nipple Half on steel frame. Use when transporting.

Vehicle service hose: 3/4" hydraulic hose by 25 ft. long c/w 3/4" (Shut-off) Quick Disconnects on each end.

Fixed (shut-off) Quick Disconnect Coupler for vehicle service hose

L H Filter. Filters out of the Poly Tank into the hydraulic reservoir. 3 µm Abs.

Electric Motor and close coupled pumping unit

Lift Truck Fork Tunnel. Accessible from front or back.

HD Poly on Steel wheels; 2 fixed at back, 2 swivel & brake on front.

OILMISER™ FILLorDRAIN™ with Down Pipe & 5 µm. Air Filter

1" hydraulic hose with JIC swivels both ends

Translucent Poly Tank 550 L. (145 US gal)

Oil flow (electric motor) directional control switch.

R H Filter. Filters oil out of hydraulic reservoir into the poly tank. 3 µm Abs.

1" Suction Hose from Poly Tank to hydraulic pump.

3/4" Pressure Hose from hydraulic pump to RH Filter and to LH Filter

1/2" Pressure hose to cross-line pressure relief set.

Filter Condition Indicator Gauge. Change filter element in RED zone (60 to 80 psi)

Plastic Drain Plug. Replace on site with bronze drain faucet