


PT-D & PT-M SERIES

Bulk Oil, Delivered Clean.

A platform cart carries the oil as well as the filtration -- a poly tank on a steel platform with drip pan, pump and utility tray. Fill it at bulk storage, filter on the way in, and wheel a clean supply out to wherever it is needed.

115

GALLON MAX CAPACITY

4

TANK CONFIGURATIONS

1-10

GPM FLOW RATES

600

CST MAX VISCOSITY

56

MODELS IN THE RANGE

Two Series, One Platform

Both series share the platform, tanks, pump, motor options and the standard filtration fit. They differ in the filter heads, the indicator and weight -- and in whether the dual-tank build is available. The two series take different element parts; see the note under the specification.

PT-D Series
ALL FOUR TANKS

Filter heads	Cast aluminium
Indicators	Slide bar @ 50 psid
Tank options	32, dual 32, 71, 115 gal
Weight	Approx. 275 lb
Models	32

PT-M Series
SINGLE TANK

Filter heads	Aluminium
Indicators	Pop-up @ 50 psid
Tank options	32, 71, 115 gal
Weight	Approx. 250 lb
Models	24

Where It Is Used

TYPICAL APPLICATIONS

- Pre-filtering new oil
- Transferring oil
- Topping off reservoirs or containers
- Dispensing new oil
- Waste oil extraction

STANDARD ON EVERY MODEL

- Carbon steel platform, drip pan, utility tray
- Poly tank
- Two elements incl. water removal
- Internal pump bypass
- 7 ft suction & return hoses
- Optional oil rack and toolbox

Full Specification

Specification	PT-D Electric	PT-D Air Operated	PT-M Electric	PT-M Air Operated
Tank options	32 / dual 32 / 71 / 115 gal	32 / dual 32 / 71 / 115 gal	32 / 71 / 115 gal	32 / 71 / 115 gal
Flow rates	1 / 2 / 5 / 10 GPM	1 / 2 / 5 / 10 GPM	1 / 2 / 5 / 10 GPM	1 / 2 / 5 / 10 GPM
Motor	1 HP electric	1.5 HP air operated	1 HP electric	1.5 HP air operated
Air preparation	-	Filter, regulator, lubricator	-	Filter, regulator, lubricator
Pump / relief	Cast steel gear @ 150 PSI	Cast steel gear @ 150 PSI	Cast steel gear @ 150 PSI	Cast steel gear @ 150 PSI
Filter heads	Cast aluminium, medium pressure	Cast aluminium, medium pressure	Aluminium	Aluminium
Standard elements	Water removal + 7 micron	Water removal + 7 micron	Water removal + 7 micron	Water removal + 7 micron
Filter indicators	Slide bar @ 50 psid	Slide bar @ 50 psid	Pop-up @ 50 psid	Pop-up @ 50 psid
Internal pump bypass	Yes	Yes	Yes	Yes
Cord	40 ft retractable reel	Runs on shop air	40 ft retractable reel	Runs on shop air
Platform	Carbon steel, drip pan, utility tray	Carbon steel, drip pan, utility tray	Carbon steel, drip pan, utility tray	Carbon steel, drip pan, utility tray
Dimensions	55" L x 24" W x 52" H	55" L x 24" W x 52" H	55" L x 24" W x 52" H	55" L x 24" W x 52" H
Weight (approx.)	275 lb	275 lb	250 lb	250 lb
Max viscosity	600 cSt (ISO VG 680)	600 cSt (ISO VG 680)	600 cSt (ISO VG 680)	600 cSt (ISO VG 680)

Hose and quick-disconnect sizes follow the flow rate: 3/4" suction and 1/2" return on 1, 2 and 5 GPM carts; 1" suction and 3/4" return on 10 GPM carts. On the dual-tank build, a separate pump and motor for the second tank is available on request. Replacement elements are series specific and are NOT interchangeable: the D element is 5" x 14" on a 1 3/4"-12 thread rated to 350 PSI, the M element 5.06" x 10.86" on a 1 1/2"-16UN thread rated to 175 PSI. D-Series: P1066 (4 micron, Beta 4 = 2000), P1065 (7 micron, Beta 7 = 2000), P1063 (10 micron, Beta 10 = 1000), P1064 (25 micron, Beta 25 = 2000), P1048WR (water removal). M-Series: P1068 (3 micron, Beta 3 = 1000), P1069 (6 micron, Beta 6 = 1000), P1070 (10 micron, Beta 10 = 1000), P1071 (25 micron, Beta 25 = 1000), P1072WR (water removal). Outside Canada the D water-removal element is P1048WR-USA. The catalogue quotes water removal + 7 micron for both series on these carts, unlike the rest of the range where M ships 3 micron. Note the M element range has no 7 micron, so confirm the element part for a PT-M when ordering spares.

Available Models

All 56 platform filter carts by tank configuration and drive. The dual 32 gallon build is offered in the D-Series only. Custom builds carry an -S suffix and are quoted individually.

PT-D Series — 32 models

Tank & drive	1 GPM	2 GPM	5 GPM	10 GPM
32 gal - Electric	PT32D1SHSQ	PT32D2SHSQ	PT32D5SHSQ	PT32D10SHISQI
32 gal - Air Operated	PT32DIMSHSQ	PT32D2MSHSQ	PT32D5MSHSQ	PT32D10MSHISQI
Dual 32 gal - Electric	PT3232D1SHSQ	PT3232D2SHSQ	PT3232D5SHSQ	PT3232D10SHISQI
Dual 32 gal - Air Operated	PT3232DIMSHSQ	PT3232D2MSHSQ	PT3232D5MSHSQ	PT3232D10MSHISQI
71 gal - Electric	PT71D1SHSQ	PT71D2SHSQ	PT71D5SHSQ	PT71D10SHISQI
71 gal - Air Operated	PT71DIMSHSQ	PT71D2MSHSQ	PT71D5MSHSQ	PT71D10MSHISQI
115 gal - Electric	PT115D1SHSQ	PT115D2SHSQ	PT115D5SHSQ	PT115D10SHISQI
115 gal - Air Operated	PT115DIMSHSQ	PT115D2MSHSQ	PT115D5MSHSQ	PT115D10MSHISQI

PT-M Series — 24 models

Tank & drive	1 GPM	2 GPM	5 GPM	10 GPM
32 gal - Electric	PT32M1SHSQ	PT32M2SHSQ	PT32M5SHSQ	PT32M10SHISQI
32 gal - Air Operated	PT32M1MSHSQ	PT32M2MSHSQ	PT32M5MSHSQ	PT32M10MSHISQI
71 gal - Electric	PT71M1SHSQ	PT71M2SHSQ	PT71M5SHSQ	PT71M10SHISQI
71 gal - Air Operated	PT71M1MSHSQ	PT71M2MSHSQ	PT71M5MSHSQ	PT71M10MSHISQI
115 gal - Electric	PT115M1SHSQ	PT115M2SHSQ	PT115M5SHSQ	PT115M10SHISQI
115 gal - Air Operated	PT115M1MSHSQ	PT115M2MSHSQ	PT115M5MSHSQ	PT115M10MSHISQI

Special Build — Lube Crawler

Part number	Tanks	Pumps	Waste side	Chassis
LG-POWER230G	2 x 30 US gal (120 L) steel, modular and removable	Pneumatic piston (new oil), pneumatic diaphragm (waste)	6 ft suction hose, 1" x 36" suction pipe, flow reversing valve	Powered, off-road wheels

The Lube Crawler is a lube service transporter, not a filter cart -- it stores, dispenses and evacuates, and does not filter. Its tanks are modular and removable, so the configuration is not fixed and custom designs and applications are available. Shipping crate, freight and taxes extra. Its catalogue record carries no specification field, so the figures above are taken from its feature list, which is unit-specific rather than the shared marketing text used elsewhere.