



DT-D & DT-M SERIES

Filtration That Sits On the Drum.

The smallest way to put real filtration on a 55-gallon drum. It sits on the drum head, runs horizontally or vertically, and lifts by hand, so one unit can serve every drum in the lube room rather than one cart serving one machine.

55 gal

FITS A STANDARD DRUM

1-10

GPM FLOW RATES

600

CST MAX VISCOSITY

150

PSI PUMP RELIEF

16

MODELS IN THE RANGE

Two Series, One Footprint

Both series use the same frame, pump, motor options, flow rates and connections. They differ in the filter heads, the change-out indicator and how fine the standard elements filter.

DT-D Series

MEDIUM PRESSURE HEADS

Filter heads	Cast aluminium
Standard elements	Water removal + 7 micron
Indicators	Slide bar @ 50 psid
Switch	On/off toggle
Models	8

DT-M Series

FINER STANDARD ELEMENT

Filter heads	Aluminium
Standard elements	Water removal + 3 micron
Indicators	Pop-up @ 50 psid
Switch	Sealed on/off toggle
Models	8

Where It Is Used

TYPICAL APPLICATIONS

- Pre-filtering new oil
- Transferring oil
- Topping off reservoirs
- Dispensing new oil

STANDARD ON EVERY MODEL

- Two elements incl. water removal
- Internal pump bypass
- Heavy duty aluminium frame
- 7 ft suction & return hoses
- ISO-B quick disconnects
- Horizontal or vertical use

Full Specification

Specification	DT-D Electric	DT-D Air Operated	DT-M Electric	DT-M Air Operated
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
Filter heads	Cast aluminium, medium pressure	Cast aluminium, medium pressure	Aluminium	Aluminium
Standard elements	Water removal + 7 micron	Water removal + 7 micron	Water removal + 3 micron	Water removal + 3 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
Pump relief	150 PSI	150 PSI	150 PSI	150 PSI
Cord	4 ft	Runs on shop air	4 ft	Runs on shop air
Switch	On/off toggle	-	Sealed on/off toggle	-
Hose set	7 ft suction & return	7 ft suction & return	7 ft suction & return	7 ft suction & return
Frame	Heavy duty aluminium	Heavy duty aluminium	Heavy duty aluminium	Heavy duty aluminium
Orientation	Horizontal or vertical	Horizontal or vertical	Horizontal or vertical	Horizontal or vertical
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 units; 1" suction and 3/4" return on 10 GPM units. Unit weights are omitted pending confirmation from the manufacturer. 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.

Available Models

Every drum topper in the range, by series and drive. Custom builds carry an -S suffix and are quoted individually.

DT-D Series — 8 models

Drive	1 GPM	2 GPM	5 GPM	10 GPM
Electric	DTD1SHSQ	DTD2SHSQ	DTD5SHSQ	DTD10SHISQI
Air Operated	DTD1MSHSQ	DTD2MSHSQ	DTD5MSHSQ	DTD10MSHSQI

DT-M Series — 8 models

Drive	1 GPM	2 GPM	5 GPM	10 GPM
Electric	DTM1SHSQ	DTM2SHSQ	DTM5SHSQ	DTM10SHISQI
Air Operated	DTM1MSHSQ	DTM2MSHSQ	DTM5MSHSQ	DTM10MSHSQI