

# Designed to Accommodate Various Tanks!

Getting oil from bulk or drum storage and out into the plant is made convenient and easy with the PT-M Platform Cart. Designed to accommodate various tank configurations, the platform cart can be used to deliver multiple oil types to their final destination. An optional oil rack and toolbox makes storage of essential equipment and tools easy to transport. The platform cart has all the power needed for filtering oil viscosities up to 600cSt (ISO VG 680) at 100°F within ambient temperature ranges of -15°F to 150°F.



# Typical Applications

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

### Performance:

For filtering mineral and synthetic based oils (hydraulic oils, gear oils and turbine oils) with a maximum operating viscosity range of ISO VG 680 (3000ssu/648cSt) at 100°F within ambient temperature ranges of -15°F to 150°F.

## **Standard Features:**

#### Materials:

- Frame: Carbon steel platform frame with drip pan & utility tray
- Paint: Multiple color options available
- Tank(s): 32, 71 and 115 gallon poly tanks available
- Motor: 1HP, 115vac, 60Hz or Pneumatic
- Filter Heads: Low pressure, aluminum heads
- Pump: Aluminum gear pump. Available in 2, 5 and 10 GPM
- · Connections: Various quick connect options available
- Hoses: 7ft. Clear PVC, steel reinforced hose or hydraulic hose
- Power Switch: Sealed On/Off Power Switch

#### Filter Indicators:

 Pop up indicator triggers at 50psid when elements need to be changed.

Pump Relief: Opens at 150psi

**Weight:** Approx. 250lbs (will vary depending on options) **Dimensions:** Approx. 55"L x 24"W x 52"H (dual tank, dual

elements)

# **Replacement Elements:**

Part Number	BETA Rating	Desired Cleanliness Level (ISO Code)
P1068	ß3(c)=1000	14/12/9 - 13/11/8
P1069	ß6(c)=1000	17/15/12 - 14/12/9
P1070	ß10(c)=1000	18/16/13 - 17/15/12
P1071	ß25(c)=1000	21/19/16 - 20/18/15
P1072WR	Water Removal	

All M Series elements measure 5" x 10".

# **Components:**

Item Number	Description	Qty.
1	Heavy Duty Cart	1
2	Tank	1
3	Motor	1
4	Pump	1
5	Filter Head	2
6	Filter Element	2
7	Filter Indicator	2
8	Switch On/Off	1
9	Sample Port	2
10	Breather Adapter	1
11	Breather	1
12	Cord Wrap Area	1
13	Parking Brake	1

