



A DIVISION OF DAKOTA FLUID POWER, INC.

## M SERIES 4 WHEEL T-3 TOTE



### Most Versatile Tote!

The T-3 Tote is the most versatile tote we make. With its 30 gallon tank, this tote makes filtering, transferring, and topping off reservoirs a breeze. It can fill itself, be used as an off-line filter for cleaning different reservoirs, and to pump oil into various containers. This tote 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. All Y2K products are 100% customizable upon request.

### Typical Applications:

- Filtering contaminated systems
- Flushing new or repaired systems
- Pre-filtering new oil
- Transferring oils
- Topping off reservoirs or containers
- Dispensing new oil

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## Performance:

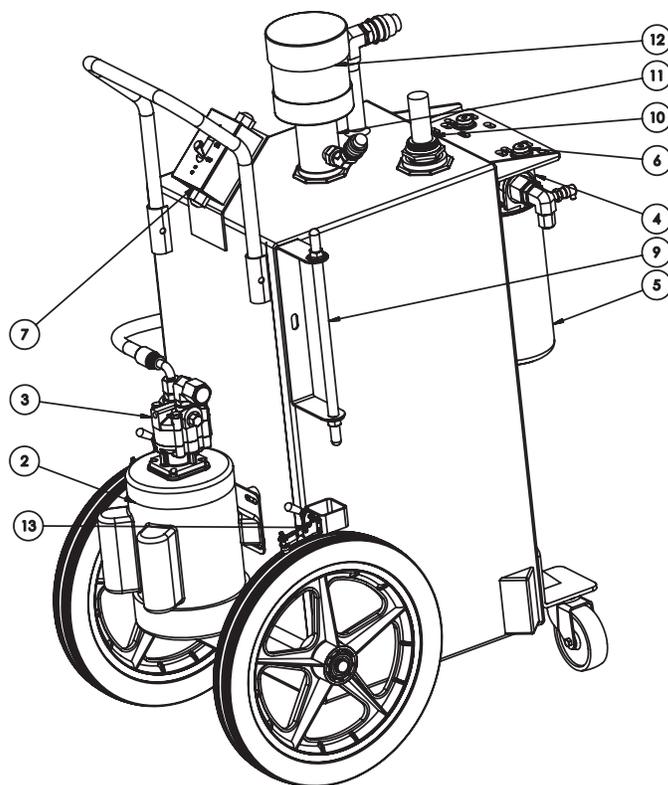
For filtering mineral and synthetic based oils (hydraulic oils, gear oils and turbine oils) with a maximum operating viscosity range of ISO VG 680 (3000ssu/648cSt) at 100 °F within ambient temperature ranges of -15 °F to 150 °F.

## Standard Features:

<b>Frame:</b>	Carbon steel, 30 gallon tank with 4 wheels
<b>Paint:</b>	Multiple color options available
<b>Motor:</b>	1HP, 115vac, 60Hz or Pneumatic
<b>Filter Heads:</b>	Aluminum heads
<b>Pump:</b>	Aluminum gear pump. Available in 2, 5 and 10 GPM
<b>Connections:</b>	Various quick connect options available
<b>Hoses:</b>	7ft. Clear PVC, steel reinforced hose or hydraulic hose
<b>Power Switch:</b>	Sealed on/off power switch
<b>Cord:</b>	25ft. cord
<b>Breather:</b>	Desiccant breather
<b>Filter Indicators:</b>	Pop up indicator triggers at 50 psid when elements need to be changed.
<b>Pump Relief:</b>	Opens at 150psi
<b>Weight:</b>	Approx. 125 lbs (will vary depending on options)
<b>Dimensions:</b>	Approx. 30"L x 19"W x 35"H

## Components:

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



## Replacement Elements:

Part Number	BETA Rating	Desired Cleanliness Level (ISO Code)
P1068	β3(c)=1000	14/12/9 - 13/11/8
P1069	β6(c)=1000	17/15/12 - 14/12/9
P1070	β10(c)=1000	18/16/13 - 17/15/12
P1071	β25(c)=1000	21/19/16 - 20/18/15
P1072WR	Water Removal	

All M Series elements measure 5" x 10".