

# Economy Electric Transfer and Filter Carts

**PTCE Series Transfer Carts** are designed to provide an economical means of transferring petroleum based fluids and lubricating oils up to up to 2,000 SUS

## **Model PTCE-1/2-AC-8SD Portable Transfer Cart**

½ H.P. 120 VAC Gear Pump

8 ft. Extension Cord

Start/Stop Switch

½" x 8 ft. Suction and Discharge Hose

App. Flow Rate – 5 to 10 GPM Depending on oil viscosity

## **Model PTCE-3/4-AC-8SD Portable Transfer Cart**

¾ H.P. 120 VAC Gear Pump

8 ft. Extension Cord Start/Start Switch

¾" x 8 ft. Suction and Discharge Hose

App. Flow Rate – 10 to 15 GPM Depending on oil viscosity



**No filters**  
**Transfer cart only**

The **FCCO Series Transfer Cart** is designed to provide an economical means of transferring and filtering petroleum based fluids and lubricating oils up to up to 1,500 SUS

## **Model FCCO-1/2-AC-DLSO Portable Filter Cart**

½ H.P. 120 VAC Gear Pump

8 ft. extension cord Start/Stop switch

½" x 8 ft. Suction and Discharge Hose

App. Flow Rate – 5 to 10 GPM Depending on oil viscosity

Comes standard with 25 micron and 10 micron spin-on canister filters. Other filter ratings available

Up to 1,500 SUS



**Lubrication & Fluid Handling Solutions**

P.O. Box 1504, Woodstock, ON N4S 0A7 Phone: (519) 658-3204 E-Mail: [sales@promarkindustrials.ca](mailto:sales@promarkindustrials.ca)

## Custom Filter Carts

Filter carts built specifically to suit the application. Spin-On and Cartridge type systems available. A complete range of micron sizes and filter types. Water absorption filters available. Particle counters, sampling ports and other options available. Contact us with your application.



**Drum Topper Unit**

# Portable Oil Transfer Gear Pump 12 GPM HD

## Pumphead Specs

- \*Viton Seals
- \*Self Priming
- \*Cast Iron
- \*1" NPT Ports
- \*Stainless Steel 1.25" Hose Barbs Included (fits 1.25" hose kit)
- \*No Pressure Regulator

## Coupling Specs

- \*Pump Coupling: 14 mm
- \*Motor Coupling: 14 mm
- \*Size: C
- \*Overall Length: 1 63/64"
- \*Hub Diameter: 1 23/64"
- \*Bore Depth: 1 3/4"
- \*Screw Size: 1/4"-20
- \*Spider Element: Buna-N 27/64"

## Motor Specs

- \*Commercial Duty Power Switch With 2.5 Foot Power Cord
- \*Thermal Overload Protection
- \*Output: 3/4 HP
- \*Speed: 1725 RPM
- \*Volts: 120 or 220 (comes prewired for 120)
- \*Amps: 8.7 @ 120 volts, 4.4 @ 220 volts
- \*Hertz: 60
- \*Shaft Size: 14 mm
- \*Shaft Woodruff Key: 5 mm width x 5 mm deep x 16 mm length
- \*Motor Base Mount: 4.5" Long x 6.56" Wide



## Additional Specs:

- \*Dimensions: 17" long x 11" wide x 7" tall (43 cm x 28 cm x 18 cm)
- \*Weight: 45lbs
- \*Self Priming
- \*Suction Height: 15ft
- \*Push Lift Height: 90ft
- \***Reversible** - Rewire or add a switch to allow dual directional flow!
- \*Viton Seals
- \*B100 compatible
- \*Temperature Rating of 400°F
- \*Duty Cycle: Continuous
- \*Priming: Self priming
- \*12gpm(45 liters/min): 1" NPT threaded ports, 1.25" hose barbs
- \*Pump needs oil to lubricate the gears. Will not work with water.





# Electric – High Volume Portable Pumps

## High Volume, Positive Displacement, Self-Priming Transfer Pumps

Capable of transferring light to viscous petroleum products, including heavier gear lubricants fast.

**Low energy input • Engineered to run dry • Integrated pressure relief • Pump can be dead headed.**

Available in 1 ½" and 3" Models

Up to 2 H.P. – 120/230 VAC

Up to 5 H.P. - 575 VAC

Available as pump assemblies only or packaged with carts, filters, meters, etc.

Custom systems available.



TEFC



EXPLOSION PROOF

### 1 ½" Pump/Frame Mounted Models

Dimensions – 12.5" L x 31.75" W x 13.75" H

1.5" NPT(f) Pump Head

1.5 H.P. – 120/230 VAC – 1 Phase

Capable of up to 45 GPM(US)

### 2" Pump/Frame Mounted Models

Dimensions – 12.5" L x 31.75" W x 13.75" H

2" NPT(f) Pump Head

1.5" NPT(f) Pump Head

1.5 H.P. – 120/230 VAC – 1 Phase

Capable of up to 100 GPM(US)



Portable cart mounted units available equipped with various options such as connect hoses, quick couplers, dispense nozzles, filters, meters, etc.



# Electric – High Volume Portable Pumps



## Common Portable Transfer Carts

Capable of up to 45 GPM(US) Oil and Lube Products

1 ½" Aluminum pump head – self priming

1.5 H.P. 115/230 VAC Continuous duty motor

10' suction and discharge hose with Cam lock couplings.

1.5" Manual dispense nozzle

2 Wheel cart



## Custom Volume Transfer Systems Available

Accessory components such as meters, ticket printers, hose reels, dispense nozzles, custom carts, skid mount, etc., can be assembled into custom packages to suit specific applications. Contact us with you application.



**PRO/MARK INDUSTRIALS**

Div. R.D. Lewis Sales Limited

Lubrication & Fluid Storage and Handling Solutions  
Sales - System Design - Consulting