

# **HIGH-VISCOSITY FILTER CART**

#### Now Available in 220V

Trico's High-Viscosity Filter Cart is available for international shipping in 220V configuration. Our international customers can now experience the benefits of incorporating filtration in their daily lubrication program with Trico's High-Viscosity Filter Cart.

The system is specifically designed to process highviscosity fluids with greater efficiency than traditional hydraulic filter systems. The design and capability improves equipment reliability and reduces overall maintenance costs. Its high flow rate also means dramatically reduced time spent filtering and servicing fluids.



### **Specifications:**

| Ритр Туре                       | Industrial Grade Gear Pump           |
|---------------------------------|--------------------------------------|
| Flow Capacity                   | 4 GPM                                |
| Maximum Inlet Vacuum            | 8" of Mercury                        |
| Hose Sizing                     | 1" Inlet and Outlet @ 6' Long        |
| Max. Operating Temperature      | 110°F Continuous ~ 150°F Limited Use |
| Pump By-Pass                    | 43 PSI                               |
| Maximum Viscosity               | 1600 cSt @ 40°C                      |
| Seal and Gasket Material        | Viton®                               |
| Electrical Service Requirements | 220V - 50 Hz                         |
| Weight                          | 180 lbs.                             |
| Dimensions                      | 28"W x 21"D x 48"H                   |

## **Benefits:**

- High efficiency, high capacity, fine filtration
- Extending the life expectancy of your assets
- Reduction in energy costs
- Going green by extending the life of your lubricants

#### **Features:**

- By-pass valve allows transfer of oil without filtering
- Three sampling ports available to monitor oil condition
- Four filter elements for increased holding capacity
- Heavy-duty cart built to last
- Differential pressure gauges indicates when elements need to be changed
- Heavy steel wire reinforced clear PVC hoses with 3' long metal wand
- Wide tires capable of getting over large grate gaps
- Drip pan keeps work area safe and clean