



A DIVISION OF DAKOTA FLUID POWER, INC.

GOLD PORTABLE FILTER CART - FC 100

For Industrial Filtration

Designed to clean contaminated oil quickly and efficiently. These portable (1-micron) filtration carts can filter out ultra-fine contamination up to 5 pounds of dirt and 1 gallon of water per element. They move easily from job to job and have fully automated operation. Reclaimable Industrial fluids include: hydraulic oil, synthetic hydraulic oil, quench oil, drawing oil, cutting oil, gear box oil, ester base fluid, and automatic transmission fluid.

Typical Applications:

- Mining Operations
- Power Plants
- Paper Mills
- Metal Stamping
- Injection Molding
- Marine Vessels
- Government Satellite Operations
- Hay Compression
- Bulk Storage
- Lube Rooms

Features & Benefits:

- 3.5 GPM Pump (Rotary gear, Positive Displacement Pump)
- Optional 5 GPM Pump available
- 115/230 volt, 1-phase TEFC 1725 RPM Motor
- Heavy duty chrome plated steel frame
- Pressure gauge to measure element loading
- Inlet wye strainer to protect pump
- Pressure switch with Hi/Low shut off for unattended use
- Flow regulated loop to adjust flow of high viscosity oils through filter
- Fluid transfer feature with or without filtering
- Dimensions: 44.5"H x 18.5"W x 23"D
- Shipping Weight: 150 lbs.

