**FEATURES**

- **Cart**
  - Custom design with heavy duty construction
  - Portable and self-contained
  - Painted black

- **Electrical**
  - UL® Listed, rear-facing receptacle
  - Waterproof ON/OFF switch

- **Pump and Motor**
  - 120 VAC Electric motor/pump combination rated for 95 PSI and continuous operation

**MODELS**

- **120VAC**: 95 PSI
- **120VAC**: 95/50 PSI

**SPECIAL FEATURES & APPLICATIONS**

- **DETOIT® Fuel System Priming**
  - Opens the two stage valve for complete fuel system priming

- **Primes Diesel Engines**
  - Eliminates the use of hand priming pumps after performing maintenance
  - Uses onboard fuel to prime engines and filters, avoids the hassle of keeping reserve fuel on hand
  - Eliminates cross contamination of fuel

- **Filters and transfers fuel in one operation**
  - Transfers fuel when repairing tanks
  - Transfers fuel for trucks being sold or taken out of service

- **Tank Cleaning**
  - Removes contaminated fuel, sediment and water from fuel tanks of diesel powered equipment or from diesel storage tanks

- **All Shop Pro Functions filter the fuel to 7 microns**

**CAUTION 95 PSI – DESIGNED TO BE USED ONLY WITH DETROIT DD13, 15 AND 16 ENGINES TO OPEN THE TWO-STAGE VALVE FOR COMPLETE FUEL SYSTEM PRIMING**

**OPTIONAL 95/50 PSI REGULATOR FOR OTHER ENGINES**
**SHOP PRO FILTRATION**

- All-in-one fuel filter and water separator for diesel engine applications
- “SEEING IS BELIEVING”
  - Clear cover provides instant visual indication of filter life
- Superior fuel/water separation

- Dry filter changes — drain fuel below the collar and replace the filter
- Easy-to-access drain
- Aluminum construction — lightweight and corrosion resistant

**OPERATING THE SHOP PRO**

**PART NUMBERS TO ORDER**

Shop Pro: Contact DAVCO Customer Service
(800-328-2611) for ordering information.

Shop Pro 95 PSI Model Part Numbers:
95PSI: 782050DDC-07
95/50PSI: 782050DDC01-07

**SPECIFICATIONS**

- Electric Motor: UL® Listed, 120VAC: 3450 RPM
- Pump: 95 PSI Heavy duty, gear driven
  - Flow Rate: 200 GPH

**WARRANTY**

- Five years on DAVCO Fuel Processor and Cart
- One year on motor and pump

Note: Fittings, connectors, hoses and tubes are service items.

CAUTION 95PSI — DESIGNED TO BE USED ONLY WITH DETROIT DD13, 15 AND 16 ENGINES TO OPEN THE TWO-STAGE VALVE FOR COMPLETE FUEL SYSTEM PRIMING