SHOP PRO® FXP

PRODUCT DATA SHEET

The Shop Pro is a multipurpose shop floor tool, custom designed to remove water and contaminants from a diesel fuel tank, transfer diesel fuel and prime heavy duty diesel engines including the Detroit Diesel DD13/DD15/DD16 engine line.

Applications

Priming

- 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

Fuel Transfer

- · 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 or from diesel storage tanks

Features

Cart

- · Custom design with heavy duty construction
- · Portable and self-contained

Electrical

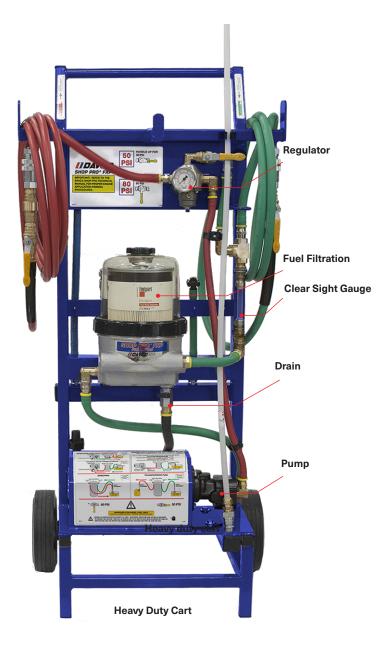
- · UL® Listed, rear-facing receptacle
- · Waterproof ON/OFF switch

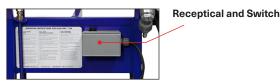
Pump and Motor

- 120 VAC Electric motor/pump combination rated for continuous operation
- 50/80 PSI Regulator

Filtration

· All Shop Pro functions filter fuel to 7 microns







DAVCO Technology, LLC

1600 Woodland Drive, Saline, MI 48176-1629

SHOP PRO® FXP

50/80 PSI Pressure Regulator

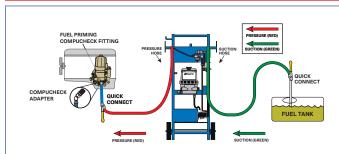


Shop Pro Filtration

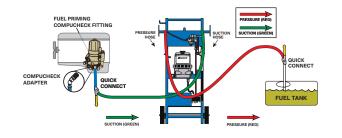


- Clear cover allows easy visual check of fuel condition
- Filter element Fleetguard filter, patented design for extended life and maximum filtration performance
- Filter fuel to 7 microns

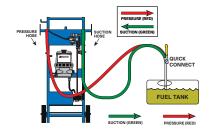
Operating the Shop Pro



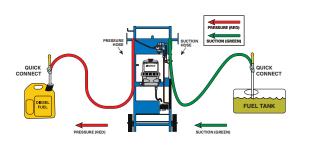
PRIMING WITH FILTRATION



REMOVING FUEL



SWEEPING FUEL TANKS



TRANSFERRING FUEL WITH FILTRATION

Specifications

 Height:
 47.4"

 Width:
 23.3"

 Depth:
 17.4"

 Weight:
 100 lbs.

Electric Motor: 120 VAC, 3600 RPM, UL® Listed

Pump: Heavy duty, gear driven

Flow Rate: 115 GPH

Scan for Product Information



Part Numbers to Order

Contact DAVCO Customer Service (800-328-2611)

Shop Pro FXP

• With 50/80 PSI Regulator: 782050DAV01-07

Warranty

- Five years on DAVCO Fuel Processor and Cart
- · One year on motor and pump
- Note: Fittings, connectors, hoses and tubes are service items.