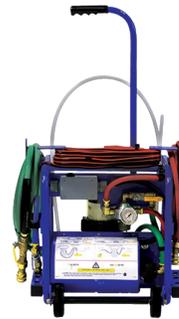


The **Shop Pro** is a multipurpose shop floor tool, custom designed to remove water and contaminants from a diesel fuel tank, transfer diesel fuel and prime heavy duty diesel engines including the Detroit Diesel DD13/DD15/DD16 engine line.



SHOP PRO FXP 50/95
Designed for Detroit GHG DD engines to open the two-stage valve for complete fuel system priming and for priming all other OEM Engines



SHOP PRO FXP ST 50/80
Designed for mobile service trucks. Utilizes mobile truck battery for power. Battery cables included

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

- FXP: 120 VAC Electric motor/pump combination rated for continuous operation
- ST: 12VDC Electric motor/pump combination rated for continuous operation

Filtration

- All Shop Pro functions filter fuel to 7 microns



A **Clariance Technologies** Company

DAVCO Technology, LLC

1600 Woodland Drive, Saline, MI 48176-1629

800-328-2611

customerservice@davco.com

www.davco.com

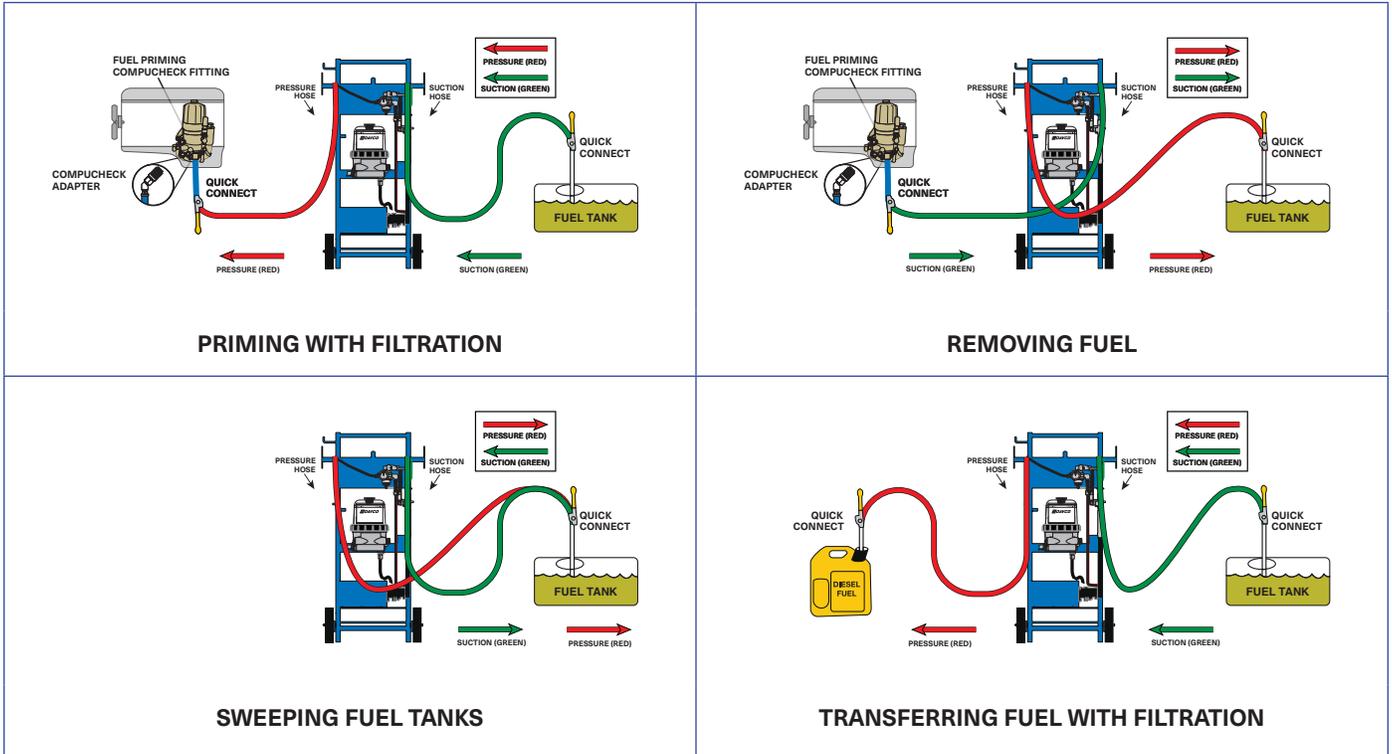
SHOP PRO® FXP/ST

Pressure Regulator

- 50/80 SHOP PRO ST - Mobile Unit
- 50/95 SHOP PRO FXP - Shop Floor Unit



Operating the Shop Pro



Part Numbers to Order

Contact DAVCO Customer Service (800-328-2611)

Shop Pro 50/95

- 788050DAV02-10

Shop Pro ST 50/80

- 50/80 PSI: 772050DAVH01-07

Specifications

Electric Motor: UL® Listed

- FXP: 120VAC, 3450 RPM
- ST: 12VDC, 3000 RPM

Pump:

- Heavy duty, gear driven

Flow Rate

- FXP: 115 GPH
- ST: 91 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.

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