

			
<p>SHOP PRO FXP BASE DESIGN WITH 80/50 PSI REGULATOR</p>	<p>SHOP PRO FXP 95 DESIGNED FOR DETROIT GHG ENGINES TO OPEN THE TWO- STAGE VALVE FOR COMPLETE FUEL SYSTEM PRIMING</p>	<p>SHOP PRO FXP MX DESIGNED FOR PACCAR MX ENGINES THAT ARE PRIMED ON THE RETURN FUEL SIDE</p>	<p>SHOP PRO ST ALL PURPOSE DESIGN FOR SERVICE TRUCKS (NOT FOR DD GHG EN- GINES)</p>

APPLICATIONS

- **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
 - 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 equipment or from diesel storage tanks

FEATURES

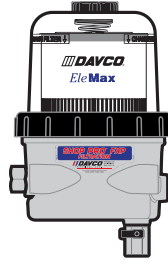
- **Cart**
 - Custom design with heavy duty construction
 - Portable and self-contained
- **Electrical**
 - UL[®] Listed, rear-facing receptacle
 - Waterproof ON/OFF switch
- **Pump and Motor**
 - 120 VAC/12 VDC electric motor
 - 120 VAC electric motor

OPTIONAL REGULATOR



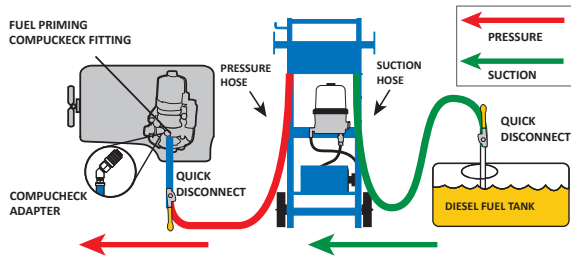
SHOP PRO FILTRATION

- 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

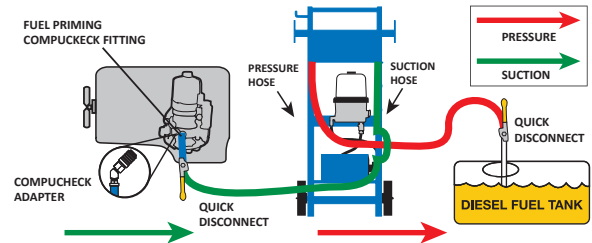


- Dry filter changes — drain fuel below the collar and replace the filter
- Easy-to-access drain
- Aluminum construction — lightweight and corrosion resistant

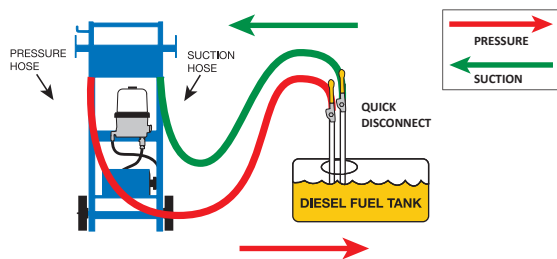
OPERATING THE SHOP PRO



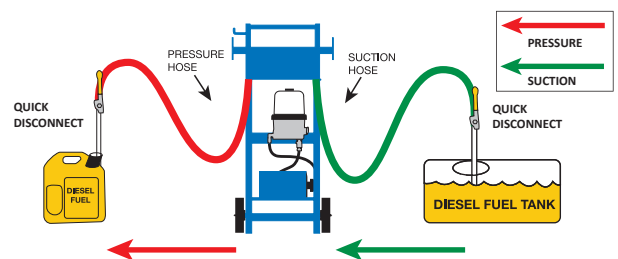
PRIMING WITH FILTRATION
(NOTE: PACCAR MX ENGINES ARE PRIMED ON FUEL RETURN SIDE)



REMOVING FUEL



SWEEPING FUEL TANKS



TRANSFERRING FUEL WITH FILTRATION

PART NUMBERS TO ORDER

CONTACT DAVCO CUSTOMER SERVICE (800-328-2611)

SHOP PRO FXP

80 PSI: 782050DAV-07

80/50 PSI: 782050DAV01-07

SHOP PRO FXP MX (FOR PACCAR ENGINES)

80/40 PSI: 782050PAC01-07

SHOP PRO 95 (FOR DETROIT ENGINES)

95 PSI: 782050DDC-07

95/50 PSI: 782050DDC01-07

SHOP PRO FXP (FOR NAVISTAR ENGINES)

80/50 PSI: 782050NAV-07

SHOP PRO ST:

80/50 PSI: 772050DAV-H01-07

SPECIFICATIONS

ELECTRIC MOTOR:

- UL® Listed, 120VAC: 3450 RPM
- 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.