

Product Description:

The RC-PTCU.HV is a 60-gallon a minute, portable contaminate removal system, pre-assembled specifically for cleaning and transferring fuel to and from above and below ground fuel tanks. Designed for easy one-person operation with 90-degree swivel couplings.

Utilizing the *Blade Master* self-adjusting, self-priming pump, with the proven and patented RCI Technologies fuel purification unit to provide not only an efficient fuel transfer system, but also an efficient fuel cleaning system to remove 100% of the water and up to 98% of the normal solid contaminants found in all fuel, including sludge and algae to approximately 10 micron.

**Standard Features:**Hand Cart

- Height: 50 inches
- Shipping Weight: 305 lbs.
138 kg.

Fuel Purifier

- Model Number: FP 1500-S
- Normal Flow: 60 GPM / 227.1 LPM
- Water Drain Port: 1/2"
- Water Removal: 100%
- Primary Particulate Removal: 98% to approx. 10 micron

Pump Motor

- Power Requirements: 115/230 Volt - UL Listed
1.5 Horse Power – 60 Hz.
Single Phase
Continuous Duty Cycle
- Operations: Operates Dry and is
Self-Priming
- Fuel Type: For light viscosity fuels
Such as: Diesel, B20,
Gasoline, Avgas and Jet Fuel

Pump

- 1.5 H.P Portable Explosion Proof Pump
- Continuous Duty Cycle

Hoses

- 10 Foot Inlet/Outlet Explosion Proof 1.5" hose
- 4 Foot Aluminum Suction Tube
- Quick Release Aluminum Cam
Lock Couplings

Additional Features

- 1.5" Manual Shut-Off Nozzle
- 90 Degree Swivel Couplings
- Wiper Blade Technology
- Two Year Mfg. Pump Warranty



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