



Diesel Fuel Polishing System

FPS-HC15

NOT FOR USE WITH GASOLINE

Key Features

- **450 gal / 30 min**
15 GPM intermittent-duty pump — 900 GPH class flow.
- **115 V / 60 Hz**
Single-phase motor. Plug in and go.
- **Filter-less purifier**
Dieselcraft 5×16 separator removes over 99% of water with no filter element.
- **10-micron filtration**
Long-series spin-on. One case of 12 filters included.
- **Compact footprint**
23" × 23" × 23" tall. Stainless frame with rubber feet.
- **Carry handle**
Sturdy T-handle — one-person or two-person carry. Dry weight 65 lb.
- **Hoses included**
Two 12-ft anti-static hoses. Cam-lock one end, 360° swivel the other.
- **Sealed for travel**
Cam-lock end caps included so the system stays closed after the job.



450 gal / 30 min
Rated Transfer

15 GPM
Intermittent Pump

10 µm
Final Filtration

23" cube
Footprint

65 lb
Dry Weight



Compact Polishing for Intermediate Jobs

The FPS-HC15 is a modular fuel polishing system built for lower-budget needs. It transfers and polishes diesel in storage tanks, boats, generators, and trucks. A 15 GPM intermittent-duty pump works with a Dieselcraft 5×16 maintenance-free filter-less purifier and a 10-micron long-series spin-on filter. Some assembly required.

Storage Tanks

Polish intermediate tanks without rolling out a cart-mounted system.

Boats

65 lb with a T-handle — carry it aboard and hook up the 12-ft hoses.

Generators & Trucks

Transfer and filter diesel before it reaches injectors or a day tank.

On the Job



FPS-HC15 on the job

65 lb T-handle cart — carry it to the generator, tank, or boat.



Cam-lock end caps

Cap the ports when the job is done. No drips in the truck.



360° hose swivel

1" NPT male plus rotating swivel for suction and return.

Specifications

Model	FPS-HC15 compact diesel fuel polishing system
Pump	15 GPM intermittent-duty, 115 V single-phase 60 Hz
Rated transfer	450 gallons per 30 minutes
Primary separation	Dieselcraft 5×16 filter-less purifier — >99% water removal
Secondary filtration	10-micron long-series spin-on; 12 filters included
Hoses	2 × 12 ft anti-static; cam-lock one end, 360° swivel the other
Connections	1" NPT male + fuel-hose swivel · cam-lock end caps included
Frame	Stainless steel with rubber feet · sturdy T-handle
Size / weight	23" × 23" × 23" tall · dry weight 65 lb
Duty range	Intermediate polishing jobs — tanks, boats, generators, trucks
Notes	Some assembly required · diesel only — not for use with gasoline