



FILLRITE HEAVY DUTY REFUELING KIT



PRODUCT OVERVIEW:

A heavy-duty stationary fuel transfer kit featuring a 240 V AC rotary-vane pump delivering up to 76 L/min, supplied with a 3.6 m hose and automatic nozzle. Built for tough environments and large-tank installations.

FEATURES & BENEFITS:

- Durable cast-iron construction for harsh site conditions.
- High performance: ~75 L/min (20 GPM) output – ideal for large equipment fuel tanks.
- 240 V AC motor (stationary above-ground tank installation) via 50.8 mm bung mount.
- Proven rotary-vane technology maintains performance over life of the pump.
- Thermally-protected motor to prevent overheating and extend service life.
- Built-in mesh strainer filters particulates for equipment protection.
- Compatible with diesel, kerosene, biodiesel up to B20, gasoline up to E15, and certain solvents.
- Limited lifetime warranty backs the build quality.

SPECIFICATIONS:

Pump Type	Rotary Vane
Flow Rate	20 GPM / 75 LPM
Motor	115V AC, 60 Hz, 1/3 HP
Amperage (FLA)	5.5 A
Duty Cycle	30 minutes
Thermal Protection	Yes
Certifications	UL, cUL
Bypass Pressure (Max)	23 psi
Dry Vacuum	12 in Hg
Head (Max)	53.13 ft
Inlet / Outlet	1½" NPT / ¾" NPT

Housing Material	Cast Iron
Wetted Materials	Buna, Carbon Vanes
Rotor Material	80% Iron / 20% Copper
Compatible Fluids	Diesel, Gasoline, Kerosene, Biodiesel (B20), E15
Nozzle	¾" Manual
Hose	¾" × 12' Black Nitrile Rubber (with static wire)
Strainer	40 × 40 mesh × 0.010"
Warranty	2 Years
Dimensions (L × W × H)	20 × 17 × 17 in

PART NO.

AF-FR-700VEA 240V AC 76 LPM Pump Kit, 3.6m Hose and Auto Nozzle