

The Most Trusted Name in Pumps and Meters

Motor	
Power -AC 115, 230, 115/230	115
HZ 50, 60, 50/60	60
Power - DC 12, 24, 12/24	None
HP (horsepower) rating	1/3
Power cord length	None
Power cord gauge	None
Power cord DC battery connectors	None
Amps (FLA)	5.5
RPM	1725
Duty cycle	30 min.
Thermal protection switch	Y
Circuit protection fuse	NONE
Certification	UL, cUL
Pump	
Type- rotary, diaphragm, gear, vane	Rotary Vane
GPM in supplied configuration	21.4
GPM open flow - no hose or nozzle	21.4
By-pass pressure rating (psi) - Max	23
Dry vac (in Hg)	12
Head- Max	53.13
Anti-siphon valve	Anti-siphon Ready
Inlet - Size / Thread	1 ¼"
Outlet – Size / Thread	NPT
Mount	Bung (NPT)
Materials of construction -pump housing	Cast Iron
Materials of construction- wetted material	Buna
Rotor materials of construction	80% Iron/20% Copper
Rotor vane material of construction	Carbon
Compatible fluids	Diesel, Gasoline, Bio-Diesel up to B20, E15, Kerosene
Strainer mesh size	40 x 40 x .010"
Warranty (yr)	2 Years
Accessories	
Suction pipe material	None
Suction pipe length- extended/not extended	None
Nozzle- size	N/A
Nozzle- manual / automatic	N/A
Hose liquid materials compatibility	N/A
Hose diameter	N/A
Hose length	N/A
Hose static wire (Y/N)	N/A
Logistics	
UPC	89404211908
Length	0
Width	0
Height	0



FR700VN

SKU/Kit #'s	Small Pump Kits	Consists of
KIT700BD	Bio-Diesel	Special Shaft Seal Assembly, Gasket, Inlet Gasket, Bypass O-ring
KIT700BV	Bypass	Poppet, Spring, O-ring, Cap
KIT700CV	Check Valve	Bypass Valve, Ring, Gaskets, Spring, Check Valve Body
KIT700SL	Shaft Seal	8 Piece Assembly
KIT700RG	Rotary Group	Rotor, 8 Vanes, Rotor Key, Gasket, Rotor Cover, 4 Screws
KIT700BG	Inlet	Inlet, 4 Screws, J-Box Cover, Label, Gasket, 4 Screws
KIT700OT	Screen & Gasket	Screen, Gasket
KIT700RG	Nozzle Boot	Nozzle Boot, 2 Screws, (Small Pumps and 700 Series Pumps)
KIT700SG	Screen & Gasket	Strainer, Gasket, Strainer Cover
KIT700SW	Switch Lever	Switch Lever, Nut

