

Self Priming (NBR) Drill Powered Pump, 50 lpm



A flexible-impellor pump, for use with any fluids that are not chemically aggressive to its component materials. Popular for transferring diesel, kerosene, motor oil, fresh water, and salt water

2-Bolt surface mounting foot plate

Fully self priming from 3m above the liquid source

Must NOT be run dry for more than 30 seconds

Wetted Components

Pump Body	Nylon
Impellor Case	Nylon
Impellor Case Seal	NBR
Motor Shaft Seal	NBR
Vanes	Not Present
Vane Springs	Not Present
Rotor / Gear / Impellor	NBR
Shaft Key / Nut	Not Present
Motor Shaft	Stainless Steel
Bypass Valve Piston	Not Present

Bypass Valve Seal Not Present

Bypass Valve Spring Not Present

Performance

Voltage / Frequency None, Shaft Driven

kW NA

Amps NA

RPM 3000

Duty Cycle Continuous

Cable Length Not Present

Bypass Valve Y/N N

Max Flow 50 lpm @ 0 m head

Discharge Pressure 2.0 Bar Working, 3.0 Bar Max

Max Suction Lift (Dry) 3.0 m

Max Suction Lift (Wet) 4.0 m

Inlet Fitting 3/4" BSP Male

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Max Particle Tolerance 2000 Micron

Max Liquid Temp 40 Celcius

Min Liquid Temp

Max Room Temp 40 Celcius

Min Room Temp

Thermal Protection Y/N N

Max Liquid Viscosity

Ingress Protection Waterproof