

Gear Pump 312

Gear pump suitable for diesel fuel, oil, and water transfer in intermittent usage.

Basic Features

- Self-priming
- Reversible flow
- IP65 rated
- Available in 12V and 24V

Optional Features

- On/off switch
- Reversing switch



Shown with optional switch

Technical Specifications

Flow Rate	2.6 GPM / 10 LPM	
Voltage	12V or 24V	
Ports	3/8" Male NPT	
Max. Work Pressure	50 psi / 3.5 bar	
Max. Work Temperature	140°F / 60°C	
Max. Amp. Draw	10A / 12V, 5A / 24V	
Pump Type	Gear	
Body	Brass	
Gears	Helical bronze	
Shaft	Stainless steel	
Seal	Fluoroelastomer lip seal	
Self-Priming	5 ft / 1.5 m (wet gears)	
Dimensions GP-312	A	6.5" / 165 mm
	B	4" / 102 mm
	C	3.4" / 86 mm
Dimensions GP-312S GP-312R	A	7.75" / 197 mm
	B	4" / 102 mm
	C	3.4" / 86 mm



Compact design with switch located on the back of motor

