

# Gear Pump 311

A convenient gear pump for transferring diesel, oil or water. Fluid can be pulled up to 5ft self-priming and is recommended for horizontal distances up to 15ft. Direction of flow is reversible to fit your installation. Optional switches and bypass are available.



## Optional Features

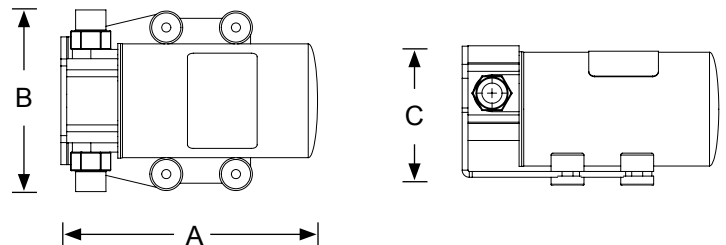
- On/off switch
- Reversing switch
- Pressure relief - 10 or 35 psi, flow not reversible

## Technical Specifications

<b>Flow Rate</b>	3 GPM / 11.4 LPM	
<b>Inlet / Outlet</b>	3/8" Male NPT	
<b>Voltage</b>	12V or 24V	
<b>Self-priming</b>	5 ft / 1.5m (wet gears)	
<b>Fuse</b>	10A / 12V, 5A / 24V	
<b>Max Amp Draw</b>	8A / 12V, 4A / 24V	
<b>Max Work Pressure</b>	50 psi / 3.4 bar	
<b>Max Work Temperature</b>	140°F / 60°C	
<b>Gears</b>	Bronze	
<b>Shaft</b>	Stainless Steel	
<b>Rated</b>	IP65	
<b>Dimensions</b>	A	5.5" / 140 mm
	B	3.9" / 99 mm
	C	3" / 76 mm
	3 lbs / 1.4 kg	
<b>Dimensions with Switch Option</b>	A	5.5" / 140 mm
	B	4.4" / 112 mm
	C	3" / 76 mm
	5 lbs / 2.3 kg	
<b>Dimensions with Bypass Option</b>	A	5.5" / 140 mm
	B	5" / 127 mm
	C	4.7" / 119 mm
	4.5 lbs / 2 kg	



Shown with optional switch



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