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Specifications Sheet

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P/N: PMP-300

PMP-300 Pump, G 1/4 BSP







The PMP-300 is a compact pump with low power consumption. It features G 1/4 BSPP inlet and outlet threads and comes with a detachable steel mounting bracket, screws, and vibration dampening washers.

Maximum Flow Rate: 7L/min (1.85 gal/min)
Maximum Head Pressure: 2.6m (8.53ft)

• Motor: Brushless DC

• Power Consumption (at max): 9.6W

• Voltage Range: 6 to 12 VDC

• Maximum Temperature: 60°C (140°F)

Electrical Connector: 3-pin fan header with tachometer speed signal

Hose Connections: G 1/4 BSPP Threads

Noise: Less than 40dBAWeight: 283g (10oz)MTBF 30k hours

General	
Weight	0.80 lb (0.36 kg)
Fitting Thread	G 1/4 BSPP
Max Pressure Tolerance @ 25°C	1.5kgf/cm2 (21.3psi)
Max Temperature Tolerance	60°C (140°F)
Pumps	
Max Flow Rate	7L/min (1.85GPM)
Max Power	9.6W
Max Static Head	2.6m (8.53ft)
Native Hose Connection	G 1/4 BSP Threads
Speed Knob	no
Tachometer	yes
Туре	Magnetic Centrifugal
Voltage	6-12 VDC



