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Koolance PMP-450S Strong High-flow D5 Pump

\$93.49

Product Images



Short Description

The reliable PMP-450S is Koolance's highest-flow pump. (If pump speed will be controlled, PMP-450 adjusts more smoothly than PMP-450S.)

Description

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Specifications

- Maximum Flow Rate: 17.4L/min (4.6 gal/min) @ 12V, 22.3L/min (5.9 gal/min) @ 24V
- Maximum Head Pressure: 5.1m (16.8ft) @ 12V, 5.8m (19ft) @ 24V
- Motor: Brushless DC, electronically commutated, spherical motor
- Expected Lifetime: 50,000 hrs. MTBF (5.7 years)
- Power: 8-24VDC, 3-55W, 0.13-2.1A
- Startup Voltage: 9 to 13.2 VDC
- Maximum System Pressure: 3.5 kgf/cm2 (50 PSI)
- Maximum Temperature: 60°C (140°F)
- Electrical Connector: 4-pin Molex power supply connection + 3-pin (single lead) tach
- Hose Connections: 13mm (1/2") ID hose barbs
- Wetted Materials: PPO, Carbon/Allumina Ceramic, EPDM or Viton, 316 SS
- Noise: Less than 40dBAWeight: 862g (1.9lbs)

Additional Information

Brand	Koolance
SKU	PMP-450S
Weight	2.5000
Color	Black
Pump Type	Laing D5
Pump Voltage	12-24VDC
Vendor SKU/EAN	829596906998



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