

Prima P1 2010


Godiva's Prima P1 single pressure light alloy pump is designed for midship and rear mounted pumps. Designed utilizing enhanced material selection ensures long life and reliability. Incorporated features aide in maintenance and reduce whole life costs. Bronze option available.

Features

- Generates EN1028 rated flows from 2000 LPM to 6000 LPM
- Single stage centrifugal design features an aluminum low pressure impeller on a stainless steel shaft
- Supplied with a ready-to-use mounting platform for ease of installation.
- The platform incorporates all necessary pump drainage connections and lifting points for forklift use.
- The modular delivery manifold allows for flexibility of installation configurations.
- Most compact pump in its class allowing more room for additional equipment
- Light alloy and gunmetal options to suit pumped water type
- Automatic, twin high efficiency piston primers for quick priming
- Available with integrated RTP foam system, proportional foam system and integrated SmartCAFS cxcx



Specifications

Certification(s)	
Weight	187 lbs
Brand	Prima
Length	28 (714)
Width	22,8 (580)
Height	24,6 (626)
Flow (GPM)	749 gpm
Flow (LPM)	3400 l/min
Rated Output LPM	2000 l/min @ 10 bar
Rated Output GPM	440.5 gpm @ 145 psi
Maximum outlet pressure bar	17 bar
Maximum outlet pressure psi	247 psi
Priming time to 7.5m with 100mm suction hose	22 seconds (4 inch hose)
Recommended priming speed	2500 rpm
Maximum recommended priming speed	3600 rpm
NFPA 1906 or EN Rated	FPN 10-2000

Capacity	
Thermal relief valve action	Optional - 42C or 74C (108F to 165F)
Impeller material	Hard anodized aluminium alloy
Volute material	High strength corrosion resistant aluminium alloy(Gunmetal Optional)
Seal type	Mechanical seal