

## Prima P2 4010

Godiva's Prima P2 multi-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.

### Features

- Generates EN1028 rated flows from 2000 LPM to 6000 LPM and 250 LPM at 40 BAR
- Multi-pressure design features a centrifugal aluminum low pressure impeller and stainless steel high pressure impeller on a single 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



### Specifications

Certification(s)	
Weight	320 lbs
Brand	Prima
Length	32 (806)
Width	30,3 (770)
Height	32,5 (825)
Flow (GPM)	1366 gpm
Flow (LPM)	6200 l/min
Rated Output LPM	4000 l/min @ 10 bar
Rated Output GPM	881 gpm @ 145 psi
Maximum flow - High pressure	772 l/min
Maximum outlet pressure - High Pressure	54.5 bar
Maximum outlet pressure bar	17 bar
Maximum outlet pressure psi	248 psi
Priming time to 7.5m with 100mm suction hose	32 seconds (5.5 inch hose)
Recommended priming	2500 rpm



<b>speed</b>	
<b>Maximum recommended priming speed</b>	3600 rpm
<b>NFPA 1906 or EN Rated Capacity</b>	FPN 10-4000 / FPH 40-250
<b>Thermal relief valve action</b>	42C or 74C (108F to 165F)
<b>Impeller material</b>	Hard anodized aluminium alloy
<b>Volute material</b>	High strength corrosion resistant aluminium alloy(Gunmetal Optional)
<b>Seal type</b>	Mechanical seal