

Vehicle Mounted Pumps

Godiva has been manufacturing vehicle mounted fire pumps since 1967 and has built on this experience to build specialty features which fire fighters around the world trust. These innovative pumps from Godiva allow firefighting teams to work more quickly and reliably. Compact, powerful and versatile the Prima vehicle mounted pump offers range of flows and is available as a single or multi pressure pump for rear or midship mounting



Features:

- High level customization to cater requirements of customers
- Available in aluminum or bronze with a ready to use mounting platform for ease of installation
- 30% smaller than comparable product – freeing up space for other equipment on vehicle
- 8% lighter than comparable product – helping reduce fuel consumption
- Designed for ease of installation and maintenance to reduce cost of ownership

Key Performance Features

| Performance Data Applies to both single or multi pressure pump variants unless stated | 2010 | 3010 | 4010 | 6010 |
|--|---|---|---|---|
| Priming Performance Range | To 7.5m | To 7.5m | To 7.5m | To 7.5m |
| Priming Speed (recommended) | 2500rpm | 2500rpm | 2500rpm | 2500rpm |
| Primer | Reciprocating Piston | Reciprocating Piston | Reciprocating Piston | Reciprocating Piston |
| Maximum Suction Pressure | 12 bar | 12 bar | 12 bar | 12 bar |
| Maximum Recommended Speed | 3600 rpm | 3600 rpm | 3600 rpm | 3600 rpm |
| Minimum Idle Speed | 900 rpm | 900 rpm | 900 rpm | 900 rpm |
| Maximum Outlet Pressure – Low Pressure (EN compliance) | 17 bar | 17 rpm | 17 rpm | 17 rpm |
| Maximum Outlet Pressure – High Pressure (EN compliance) *Multi pressure pump only | 54.5 bar | 54.5 bar | 54.5 bar | 54.5 bar |
| Maximum Flow – Low Pressure | 3400 LPM | 4200 LPM | 6200 LPM | 7750 LPM |
| Maximum Flow – High Pressure *Multi pressure pump only | 770 LPM | 770 LPM | 770 LPM | 770 LPM |
| Weight (based on aluminum model) Approx. Weights, will vary according to specification and MOC | Single Pressure Pump – 85 kg Multi Pressure Pump – 105 kg | Single Pressure Pump – 92.5 kg Multi Pressure Pump – 117 kg | Single Pressure Pump – 125.5 kg Multi Pressure Pump – 145.5 kg | Single Pressure Pump – 125.5 kg Multi Pressure Pump – 145.5 kg |
| Typical Dimensions (L x W x H) mm | Single Pressure 714 x 580 x 626 Multi Pressure 740 x 580 x 787 | Single Pressure 772 x 764 x 661 Multi Pressure 806 x 770 x 790 | Single Pressure 772 x 764 x 661 Multi Pressure 806 x 770 x 825 | Single Pressure 772 x 764 x 661 Multi Pressure 806 x 770 x 825 |
| No. of Delivery Valve | 2 (UK), 4" RT suction | 4 (UK), 5.5" RT suction | 4 (UK), 5.5" RT suction | 4 (UK), 8" RT suction |
| EN1028 Priming Times from 7.5m | 22 Sec (4" hose) | 32 Sec (5.5" hose) | 32 Sec (5.5" hose) | 68 Sec (8" hose) |
| Thermal Relief Valve | 42 ⁰ C or 74 ⁰ C | 42 ⁰ C or 74 ⁰ C | 42 ⁰ C or 74 ⁰ C | 42 ⁰ C or 74 ⁰ C |



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