

GSP60SL Sub-Prime® Electric Submersible Dewatering Pumps

The range of Godwin Sub-Prime GSP SlimLine electric submersible pumps has been designed for the large dewatering applications. The GSP60SL model is capable of maximum flow rates from 36 to 50 m³/hr and discharge heads from 18 to 36 metres. Like other models in the Sub-Prime range, the GSP60SL is suitable for tough construction jobs, quarrying, mining and industrial applications. The slim-line design of 185mm makes them ideal for fitting into confined spaces or well casings. Rugged construction for long life, utilising a chromium-alloy white cast iron impeller and heavy duty rubber coated adjustable wearing parts. The units also include a double mechanical seal for dry running and extra protection against leakage.



Features

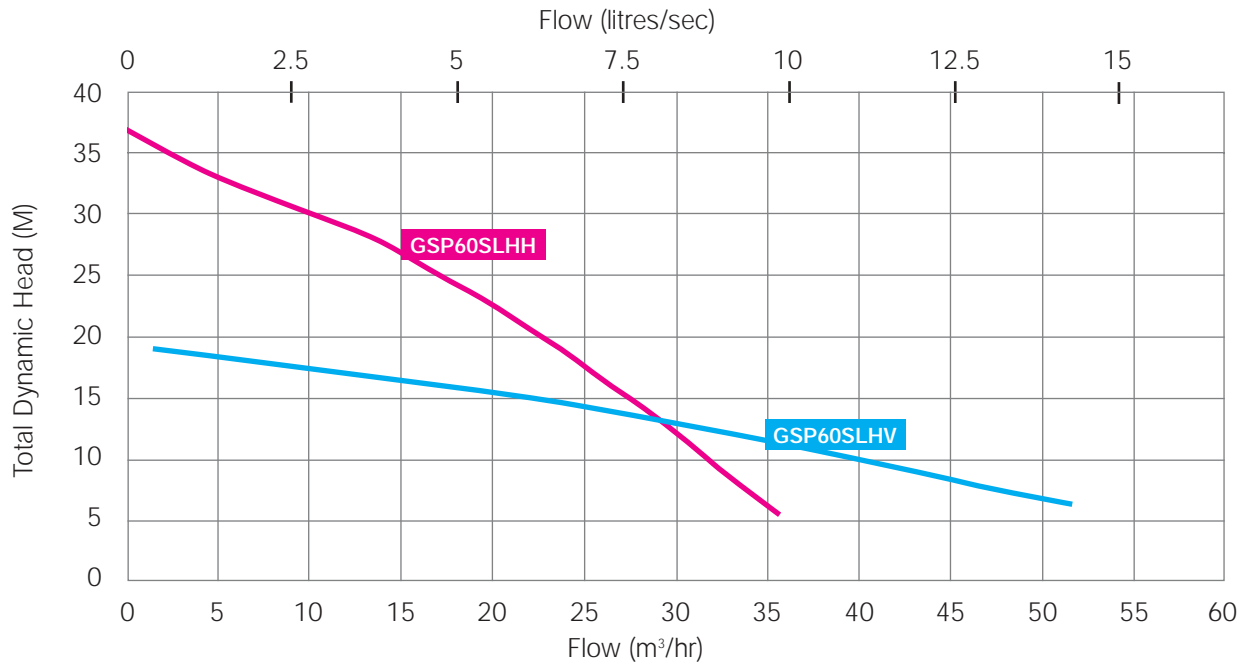
- Convenient top discharge
- Compact, slim-line design
- Terminal junction chamber
- High performance submersible motor
- Oversized, heavy duty bearings
- Double mechanical seals, with silicon carbide on silicon carbide interfaces on the primary seal
- Chromium alloy white cast iron impeller and heavy duty rubber coated adjustable wearing parts
- Lightweight aluminium and corrosion resistant stainless steel cooling jacket
- Dry running capabilities
- Power cables to suit application
- Option of manual or automatic control panels

Specifications

(Model)	HV	HH
Motor Power (kW)	3.5	3.3
Max. Flow (m ³ /hr)	50	36
Max. Head (m)	18	36
Discharge Connection	3" BSP	2" BSP
Speed (RPM)	2800	2800
Max. Temp (°C)	40	40
pH Range	5 - 8	5 - 8
Voltage	400	400
Phase	3	3
Amperage	6.3	6.3
Weight (kg)	28	31

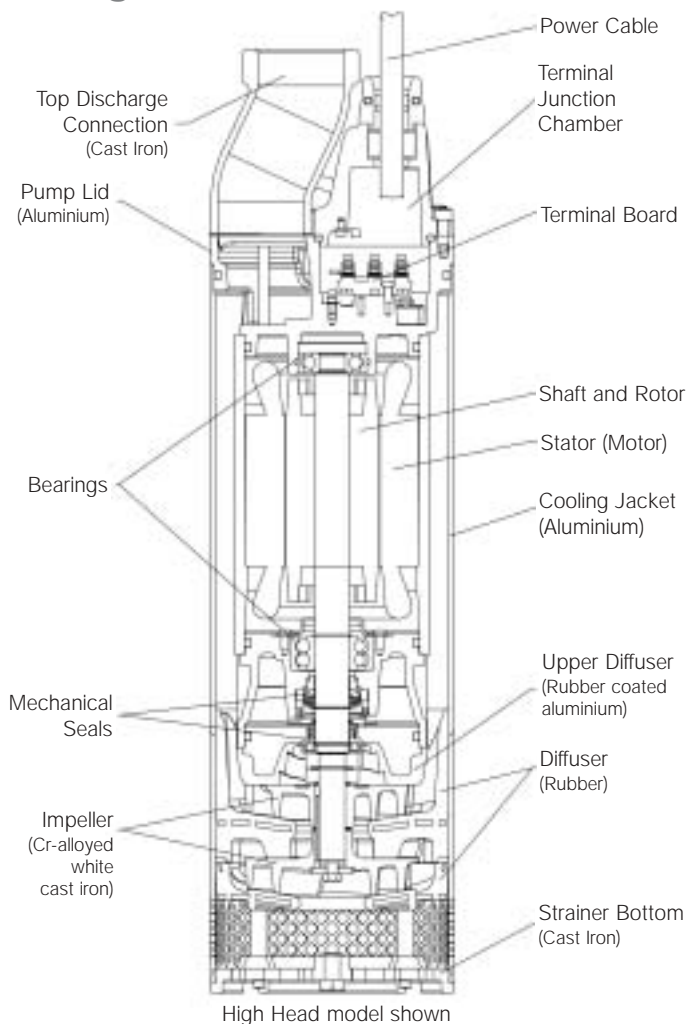
HV = High Volume
HH = High Head

GSP60SL Sub-Prime® Performance Curves

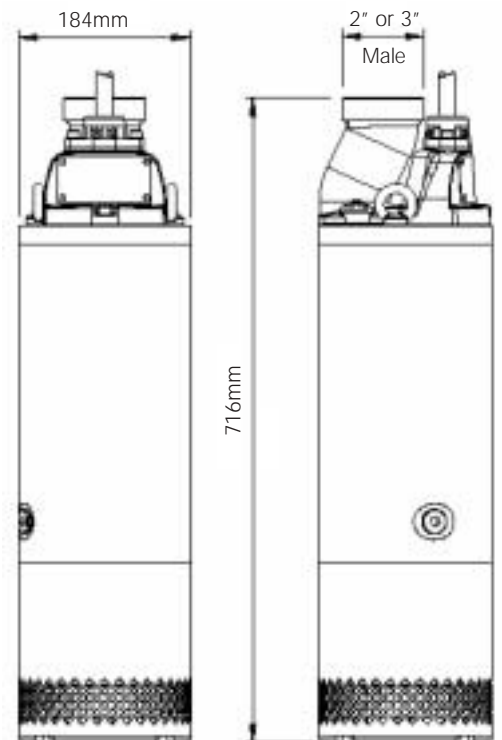


Warning: Pumps are not designed for use in explosive atmosphere, flammable environments or for pumping volatile liquids

Design & Construction



Dimensions



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Assessed to ISO 9001:2000
Certificate No. 224

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