

BOREHOLE PUMPS

SQ5



The Grundfos SQ pumps are suitable for borehole installations, Raw water supply, irrigation systems, pressure boosting, fountain applications and mining application.

- 3 Inch diameter suitable for narrow boreholes.
- Inbuilt dry run protection. In-built voltage actuation protection. Below 150V and above 315V, pump will automatically cut off and restart when power normalizes.
- Floating impeller design allows for higher sand handling capability of sand content of upto 50g/m3.
- Motor soft start design reduces starting current and allows for a smooth start suitable for generator operation.

Features

Pumped Liquids:

Clean, thin, non-aggressive liquids without solid particles and fibre.

Liquid Temperature:

Maximum 40°C with a low velocity past motor of min. 0.15m/s

Maximum Installation Depth:

150 metres



