

## **Ixo-Pro** – Submersible Borehole Pump with Integrated Pressure Switch



### Applications:

- Rainwater harvesting
- Pressure boosting
- Irrigation
- Water extraction

More information: [www.ksb.com/products](http://www.ksb.com/products)

# Ixo-Pro – Multistage Submersible Borehole Pump with Integrated Pressure Switch

## 1 Straightforward installation

- Supplied completely wired, with mains cable and plug

## 2 Corrosion resistance

- Pump shroud and impellers made of stainless steel AISI 304

## 3 No-maintenance design

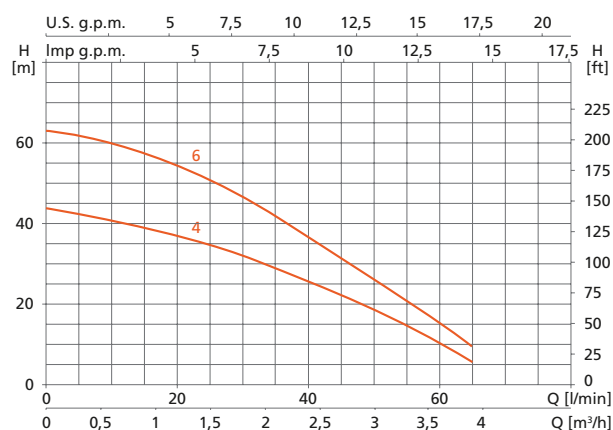
- Motor bearing lubricated for life

## 4 High operating reliability

- Water-cooled motor with integrated thermal protection and electronic dry running protection



Characteristic curves at 2900 rpm



## Technical data

Flow rate	up to 3.9 m³/h, 65 l/min
Head	up to 60 m
Fluid temperature	+5 to +35 °C

## Materials

Suction casing, discharge casing, suction filter	Stainless steel AISI 304
Pump shroud, impellers, pump shaft	Stainless steel AISI 304
Diffusers	Technopolymer (glass fibre reinforced polymer)
Sealing elements	Aluminium graphite, ceramic graphite