

# 0.55kW 3" SDM Borehole Pump Kit

- Best efficiency head range 46 to 84m
- Best efficiency flow range 20 to 40lt/min
- Suited for use in boreholes of up to 91 meters in depth
- Supplied in kit-form
- Supplied pre-assembled and ready-for-installation
- Curve Tolerance according to ISO 9906
- Water hammer control
- Overload protection
- Waterproof cable joint



Suited for use with boreholes, wells, tanks, rivers and dams.



## For maximum water extraction efficiency

Precision-crafted from premium construction materials, this borehole pump kit is high-wear resistant, has all the necessary built-in safety features and has been verified according to ISO 9906 to deliver the specified performance. Supplied in kit-form for ultimate convenience, extracting water has never been easier.

#### **Pump specifications**

- Pump model: 3SDm2/21
- Max head:
- 91 m • **Max flow:**
- 45 lt/min
   Max fluid temperature:
- 35 °C • Max sand content:
- 0.25%
   Min well diameter:
  4 inch
- **PH capability:** 6.5 to 8

#### **Included in this kit**

- Pump
- Motor with cable already connected (80m)
- Control box with built-in capacitor and pre-wired with a 3-point plug
- 80m of ski-rope
- Borehole baseplate

#### Integrated functions for protection from

- Water hammer control
- Motor upthrust protection
- Overload protection

#### Packaging

Availability

### NS

#### Non-Stock Item:

Non-Stock items are subject to a 14 day calendar lead time



Packaging dimensions in mm: 420(h) x 980(w) x 120(l) **Total weight:** 10kg