



0.55kW Centrifugal Booster Pump

- Best efficiency flow range
30 to 80lt/min
- Best efficiency pressure
range 1.6 to 2.3 bar
- 1-year Quality Warranty
- NRCS approved
- Energy-efficient
- Easy to operate
- Automatic start/stop function
- Dry run protection
- Over-current protection
- Pre-wired with 3-point plug
- Brass impeller
- Stainless shaft



When choosing a pump consider your setup and what the pump will be used for.



Bathroom



Misting



Pop up



Impact



Dishwasher



Washing Machine

Class Leading Efficiency

The 0.55kW centrifugal pump is designed to provide optimal flow while using minimal energy, this water boosting pump is ideal for irrigation and everyday household use.

Pump specifications

- **Pump model:**
CPM146
- **Motor power:**
0.55kW
- **Max flow:**
100 lt/min
- **Max pressure:**
2.6 bar
- **Max fluid temperature:**
40 °C
- **Max ambient temperature:**
40 °C
- **Max suction lift:**
7m
- **Protection:**
IP 65
- **Input voltage:**
220 V
- **Frequency:**
50 Hz

Recommended connections

- **Suction pipe:**
HDPE or helical coil reinforced flexible hose (minimum 1" or 25mm)
- **Discharge pipe:**
Copper, HDPE or any SABS approved piping (¾" or 22mm)

Integrated functions for protection from

- Dry run
- Over-current
- Over/under voltage

Availability



Stock Item:
Stock items are subject to a 7 day calendar lead time

Packaging



Package dimensions in mm:
485(h) x 372(w) x 235(l)

Total weight:
12kg