



# 1.1kW Centrifugal Booster Pump

- Best efficiency flow range  
40 to 90lt/min
- Best efficiency pressure  
range 2.7 to 3.5 bar
- 1-year Quality Warranty
- NRCS approved
- Energy-efficient
- Easy to operate
- Automatic start/stop
- Dry run protection
- Over-current protection
- Minimal maintenance required
- Pre-wired with a 3-point plug



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 1.1kW centrifugal pump is a hardworking pump that provides optimal flow with minimal energy that is ideal for irrigation and everyday household use requiring higher flow rates.

### Pump specifications

- **Pump model:**  
CPM170
- **Motor power:**  
1.1kW
- **Max flow:**  
120 lt/min
- **Max pressure:**  
4.4 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 1¼" or 35mm)
- **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:**  
505(h) x 402(w) x 243(l)

**Total weight:**  
19kg