



## 0.55kW Centrifugal Booster Pump

- Best efficiency pressure range 1.6 to 2.3 bar
- Best efficiency flow range 30 to 80 lt/min
- Energy-efficient
- Easy to operate
- Automatic start/stop
- Dry running protection
- Over-current protection
- Minimal maintenance required
- Pre-wired with a 3-point plug
- Brass impeller
- Stainless steel shaft



- Unit intended for clean water usage such as drinking water or irrigation.
- Unit suitable for use with water temperatures ranging from 2 to 40 degrees Celsius.

### ALL PUMP SYSTEMS ARE COMPLIANT WITH NRCS SPECIFICATIONS

NRCS - National Regulator for Compulsory Specifications

### LETTER OF AUTHORITY ISSUED:

Distributor Guarantee of Electrical Safety Compliance for End User

Highest Energy Efficiency in Class

## 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  
**Best efficiency flow range:** 30 to 80lt/min  
**Best efficiency pressure range:** 1.6 to 2.3 bar  
**Max Fluid Temperature:** 40 °C  
**Max Ambient Temperature:** 40 °C  
**Package dimensions in mm:**  
485 (h) x 372 (w) x 235 (l)  
**Package weight:** 12kg

### 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



### Pair with our Pump to Tank Connector Kit

Seamlessly connect this pump and our pump to tank connector kit to a variety of JoJo water tanks for an all inclusive, easy-to-install solution.