



## Cast Iron Turbine Pumps JP Series

DIY Friendly

Retail Box

The JP Series are tough and reliable horizontal cast iron self-priming jet pumps. Suitable for the average-sized home, they are capable of lifting water from underground tanks, shallow wells or direct from above ground rainwater tanks, making them the perfect household pressure pumps - reliable and efficient. The JP Series are available as bare pumps or retail-packaged with an automatic pressure controller for easy installation.



### Features

- Run Dry Protection (pressure controller).
- Automatic pressure controller (stop & start on demand).
- Self-priming.
- Quick connect plug & play connection for pressure controller.
- Efficient power consumption.
- Electrophoretic coated to protect against corrosion.

### Applications

- Pressure boosting.
- Water transfer.
- Pumping from underground tanks.
- Household water supply and irrigation.
- Rainwater tank pump set.

### Tap Guide

JP81PC 4 x   
JP101PC 5 x 

\*Taps have been calculated at 10L/min @ 140kpa.

### Performance Table

| Model | Item Number | Power |     | Max Flow<br>Lpm | Max Head<br>(M) | Max Suction<br>(M) | Inlet / Outlet |
|-------|-------------|-------|-----|-----------------|-----------------|--------------------|----------------|
|       |             | kW    | V   |                 |                 |                    |                |
| JP81  | 08381020016 | 0.6   | 240 | 50              | 42              | 9                  | 1" x 1"        |
| JP101 | 08381020015 | 0.75  | 240 | 60              | 45              | 9                  | 1" X 1"        |

