

# Choosing the best booster pump for your unique application

## When choosing a pump, consider the following:

- 1 The type of pump best suited for your application and setup
- 2 What the pump will be used for

## 1 The pumps in our range to choose from include:

### PERIPHERAL



0.37kW  
Basic



0.37kW  
Peripheral



0.75kW VSD

- ✓ Good at maintaining pressure

- ✓ Provides constant water pressure
- ✓ Ideal for solar systems
- ✓ Low noise level (60Db)

### CENTRIFUGAL



0.6kW Jet



0.55kW  
Centrifugal



0.75kW  
Centrifugal



1.1kW  
Centrifugal

- ✓ Self priming

- ✓ Good at maintaining pressure
- ✓ Ability to move larger volumes of water
- ✓ Ideal for irrigation

### STAINLESS STEEL VSD



0.75kW VSD



1.5kW VSD

- ✓ Adjustable start and shut-off pressures
- ✓ Solar compatible (220V)
- ✓ Built-in non-return valve for backflow prevention
- ✓ Water hammer control
- ✓ Leak detection
- ✓ Low noise level

### DID YOU KNOW?

#### All of our pumps are:

- Energy-efficient
  - Easy to use
  - Pre-wired with a 3-point plug
  - NRCS compliant for electrical safety and efficiency
  - Supplied with a 12-month exchange guarantee
- T's and C's apply, please refer to our website for the detailed policy*

### WHAT SERVICE GUARANTEE DO I HAVE?

If for whatever reason you are not happy with your purchase, simply:



**RETURN**

To the Relevant Store



**EVALUATION**

By A JoJo Representative



**RETURN/REPLACE**

Within 14 Days



#### Important:

All our booster pumps are suited for clean water use such as drinking water or non-potable water piping systems.

# Choosing the best booster pump for your unique application

## 2 Each pump is best suited for specific uses:

Booster Pump	Toilet	Irrigation System	Tap	Best Efficiency flow range	Best Efficiency pressure range	Max Head	Max Flow
		 Pyramid Sprinkler					
0.37kW Basic	1	1	1	5 to 15 lt/min	1 to 2.3 bar	30m (3Bar)	23L/min

Booster Pump	Bathrooms	Irrigation System			Washing Machine	Dish-washer	Best Efficiency flow range	Best Efficiency pressure range	Max Head	Max Flow		
			or		or							
		Impact		Pop Up		Misting						
0.37kW Peripheral	1	1		2		10	Yes	Yes	10 to 20 lt/min	1 to 2.4 bar	38m (3.8Bar)	34L/min
0.55kW Centrifugal	2			3-4		4-6	Yes	Yes	30 to 80 lt/min	1.6 to 2.3 bar	26m (2.6Bar)	100L/min
0.6kW Jet	1			2		3	Yes	Yes	10 to 30 lt/min	2 to 3 bar	36m (3.6Bar)	40L/min
0.75kW Centrifugal	3			4		8	Yes	Yes	40 to 80 lt/min	1.9 to 2.8 bar	32m (3.2Bar)	100L/min
1.1kW Centrifugal	4			6		10	Yes	Yes	40 to 90 lt/min	2.7 to 3.5 bar	44m (4.4Bar)	120L/min
0.75kW VSD	2			2		5	Yes	Yes	13 to 40 lt/min	2 to 3.5 bar	45m (4.5Bar)	66L/min
0.75kW HVSD	3			3		6	Yes	Yes	28 to 56 lt/min	2 to 4 bar	53m (5.3Bar)	75L/min
1.5kW HVSD	4			4		8	Yes	Yes	51 to 120 lt/min	2 to 4.5 bar	56m (5.6Bar)	150L/min

### + Add a pump cover



Add a pump cover to protect your pump and prolong its lifespan.

#### Standard Colours

- JoJo Green
- Wintergrass
- Cloudy Grey
- Khaki Brown
- Stormy Sky

### + Add a Pump-to-Tank Connector kit



Add a Pump-to-tank Connector Kit for seamless connection from your JoJo Booster Pump to your JoJo Water Tank.

Note: this kit is only suitable for use with our 0.37kW and 0.75kW Booster Pumps.