

# TEMPORARY WATER SYSTEMS

Domestic / Commercial / Industrial





#### **JCR-BOOST**

JCR-Boost is a self-priming pump ideal for temporary water supply applications where its robust & lightweight construction enable it to be moved around to suit demand.

The attached controller automatically starts and stops the pump on demand and is available pre-assembled with cable and plug options to suit site requirements.

- Compact design
- Dry run protection
- Automatic start/stop
- Robust

#### **Typical Applications:**

Water supply on construction sites, exhibitions, events and garden irrigation. Anywhere a robust pump is needed.

#### **Controller Options:**

The fixed speed controller has a fixed cut-in pressure and automates the start/stopping of the pump.

An upgrade to include an adjustable cut-in pressure and a 2L attached vessel is available.

#### **Options:**

2-5 Bar Pumps 110V and 230V Optional Pump Stand for JCR1 Models



#### **Bespoke Solutions-Built to Order**

If our standard offerings do not meet your requirements, we have a comprehensive range of pumps, tanks, and controls which can be combined to suit your specific application.





#### **POWER**BOOST





#### **POWERBOOST FLOW**

Low maintenance, user friendly and energy efficient these booster sets are designed to give you an abundance of water.

Available with 2 or 3 pumps to suit demand and with variable speed.

- Automatic start/stop
- Auto change of duty pump
- Advanced electronic controllers
- Easy to setup & operate
- Dry run protection
- BMS connection

#### **Typical Applications:**

Boosting pressure and flow for large domestic and commercial properties as well as agricultural businesses, multiple dwellings and developments.

#### Options:

Variable Speed 2 and 3 Pump options



**Need Pressure?** Up to 8.3 m3/h @ 8 Bar **Need Flow?** Up to 34.2 m3/h @ 3 Bar

### **POWERTANK**

The POWERTANK is a self-contained cold water booster set designed for use where existing water pressure and flow is insufficient to meet demand. Efficient and guiet, these can be installed within the home and work with combi boilers, unvented hot water cylinders and any outlets that require a minimum operating pressure.

- Connect directly to the incoming water supply
- Increased water pressure and flow
- Compact design
- Quiet and reliable
- Ease of installation
- Dry run protection
- Very quiet: <65dB(A)

#### The 125L Powertank COMPACT is specifically designed to fit under a itchen counter and takes up imilar space to a washing machine to enable nstallation in flats and smaller properties

#### **Typical Applications:**

Scalable water tanks designed to suit a range of uses, from small flats with limited space to larger properties with plant rooms, these POWER-TANKS are designed primarily for domestic and light commercial use to boost water pressure and flow.

Boosting water pressure and flow in laboratories, stables, kennels, waste bin stores and wash down stations (CAT 5 model)

#### Options:

Fixed or Variable Speed 125L - 1000L Tank Options Additional Slave Tanks Available Twin Pump & Plus Pump Options AB Air Gap options for Fluid Category 5





**Need Pressure?** Up to 50 l/min @ 5 Bar **Need Flow?** Up to 80 l/min @ 3 Bar

**Twin Pump Option: Need Pressure?** Up to 100 l/min @ 5 Bar **Need Flow?** Up to 160 l/min @ 3 Bar



**Need Pressure?** 

**Need Flow?** 

Up to 30 I/min @ 5 Bar

Up to 80 I/min @ 3 Bar





### **Also Available From Ferrier Pumps:**

# The Powerboost Range

Ferrier introduces the POWERBOOST range of clean water booster sets for the supply of water for domestic, commercial, agricultural, industrial and municipal markets.



**FLOW** 



**PRO** 



**DG PED** 

power-boost.co.uk











powerdrain.co.uk

- 100 Standard product options, 9 tanks sizes
- Clean or Foul water systems
- Single or Twin pump systems
- Grinder pump options
- Guide-rail options
- High Level Alarm options
- Typical applications for use; Basement conversions, House extensions, Domestic properties & Small commercial applications

## **Water Treatment**

We have a wide range of water treatment products. No matter what the contaminants or flow rate, we will have a solution.









- Sediment Removal
- UV Disinfection
- Iron & Manganese Removal
- PH Correction
- Activated Carbon Systems
- Nitrates Removal
- Drinking Water Filters
- Water Softening
- Reverse Osmosis

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