## MYWATER SOLUTIONS MYBOOST TRIPLE PUMP COMPACT COLD WATER BOOSTER SET

#### **PRODUCT OVERVIEW**

The Triple Booster Set is designed to optimise water storage and enhance water pressure, all while occupying minimal space at your location. This compact booster set features WRAS-approved submersible pumps and a robust GRP tank, providing a reliable and safe solution for your water needs. Available in tank capacities ranging from 1000 litres to 6000 litres, this system is ideal for commercial

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Pump mod	lel ———			
Motor KW				]

applications. Each pump is equipped with an independent inverter, which is fixed to the vessel and features Bluetooth connectivity. This allows the inverters to be paired for duty assist functionality, eliminating the need for interconnecting wiring. This feature simplifies installation and testing, ensuring a more straightforward setup process.

#### **PRODUCT FEATURES**



**Space-Efficient Design:** Compact units that fit into tight spaces without compromising performance.



WRAS-Approved Submersible Pumps: Highquality, reliable pumps that meet industry standards.



Versatile Tank Capacities: Ranging from 1000 litres to 6000 litres, suitable for various commercial needs.



**Bluetooth Connectivity:** Easy pairing of inverters for duty assist functionality, eliminating the need for complex wiring.



**Simplified Installation:** Independent inverter system allows for straightforward installation and testing, reducing setup time and costs.



**Reliable Water Pressure:** Maintains consistent and stable water pressure, ensuring optimal system performance.



**Enhanced Water Pressure:** Ensures consistent, reliable water pressure for optimal system performance.



**Durable Construction:** Built with a GRP tank for long-lasting, high-performance use in demanding environments.

# SOLUTIONS

Stainless Steel Manifolds

### MYBOOST TRIPLE PUMP COMPACT COLD WATER BOOSTER SET

WRAS approved expansion vessel Variable speed inverter

Submersible multistage pumps inside a GRP tank

# SOLUTIONS

### MYBOOST TRIPLE PUMP COMPACT COLD WATER BOOSTER SET TECHNICAL CHART

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MODEL NUMBER	MID CURVE FLOW	MID CURVE PRESSURE	KW RATING	RUNNING CURRENT (AMP)	SUPPLY VOLTAGE	INLET	OUTLET	OVERFLOW SIZE
FV40/10S	40 l/min	4.5 bar	0.75	3.8	1ph 230v 50Hz	28mm	1"	40mm
FV40/15S	40 l/min	6.5 bar	1.1	5.2	1ph 230v 50Hz	28mm	1"	40mm
FV80/15S	60 l/min	4.5 bar	1.1	5.4	1ph 230v 50Hz	28mm	1"	40mm
FV80/20S	60 l/min	5.8 bar	1.5	6.1	1ph 230∨ 50Hz	28mm	1"	40mm
FV90/40S	133 l/min	3.8 bar	1.5	5.5	3ph 230v 50Hz	28mm	11⁄4"	40mm
FV90/60S	133 l/min	5.5 bar	2.2	8.7	3ph 230v 50Hz	28mm	11⁄4"	40mm
FV40/10T	80 l/min	4.5 bar	2 x 0.75	2 x 3.8	1ph 230v 50Hz	28mm	11⁄4"	40mm
FV40/15T	80 l/min	6.5 bar	2 x 1.1	2 x 5.2	1ph 230∨ 50Hz	28mm	11⁄4"	40mm
FV80/15T	120 l/min	4.5 bar	2 x 1.1	2 x 5.4	1ph 230v 50Hz	28mm	11⁄4"	40mm
FV80/20T	120 l/min	5.8 bar	2 x 1.5	2 x 6.1	1ph 230v 50Hz	28mm	11⁄4"	40mm
FV90/40T	266 l/min	3.8 bar	1.5	2 x 5.5	3ph 230v 50Hz	28mm	11⁄4"	40mm
FV90/60T	266 l/min	5.5 bar	2.2	2 x 8.7	3ph 230v 50Hz	28mm	11⁄4"	40mm



#### MYBOOST TRIPLE PUMP COMPACT COLD WATER BOOSTER SET CAPACITY & SIZING DETAILS

CAPACITY AND SIZING DETAILS	TECHNICAL DETAILS
CAPACITY: 2.2 L/S	PRESSURE: 7.2 BAR
CAPACITY: 4.4 L/S	PRESSURE: 8 BAR
SIZING: 22 MM	
SIZING: 28 MM	
SIZING: 1"	

CAPACITY	PUMP CONFIGURA TION	INLET SIZE	LENGTH (MM)	WIDTH (MM)	HEIGHT (MM)
850L	Triple Set	28mm	1665	665	1900
1000L	Triple Set	28mm	1180	1180	1606
1050L	Triple Set	28mm	1662	665	1900
1220L	Triple Set	28mm	1180	1180	1826
1500L	Triple Set	28mm	1702	1202	1606
1501L	Triple Set	28mm	1180	1180	2106
2501L	Triple Set	28mm	1202	2202	1856
3001L	Triple Set	28mm	1202	2202	2106
4500L	Triple Set	28mm	2694	1694	1790
5625L	Triple Set	28mm	2694	1694	2090
6001L	Triple Set	28mm	2192	2192	2090

• Unit 47B, Normanton, WF6 2AF