

## MYBOOST WALL MOUNTED CAT5 COLD WATER BOOSTER SET



The MYBOOST Wall Mounted CAT5 Cold Water Booster Set is specifically designed to meet the requirements for Category 5 (CAT5) water systems, while also offering a compact design for situations where space is limited. Perfect for commercial applications such as hotels, hospitals, or large residential buildings, where maintaining water quality and pressure to meet regulatory standards is crucial. The CAT5 set ensures advanced filtration and pressure regulation, providing safe and reliable water distribution.

### PRODUCT CODE STRUCTURE

**MYBOOST 1H 30-16 0.37**

Product Type

No. of pumps

Pump model

Motor KW

### PRODUCT FEATURES



**Compliant with Category 5 (CAT5) standards**, making it ideal for systems that require higher-quality water and precise pressure regulation.



**Suited for school & laboratory water supplies**, ensuring safe and consistent water quality in educational environments.



**Advanced filtration system** guarantees clean, contaminant-free water, meeting the highest standards.



**Provides precise control** over water pressure and distribution for efficient and reliable use.



**Ideal for wash down in bin stores**, ensuring hygienic and safe water use in waste management.



**Complies with stringent regulations** for water quality and pressure control in high-demand settings.



**Perfect for dentists rinsing equipment**, providing reliable, contaminant-free water for medical procedures.



**Highly efficient**, reducing operational costs while maintaining optimal performance in single hosepipe supplies.

**Polypropylene  
CAT5 Tank 18L**

**Stainless Steel  
Wall Mounted  
Cabinet**

**Peripheral pump**

**Pump Inverter**



Feature	DESCRIPTION
<b>Stainless Steel Enclosure</b>	Brushed stainless steel construction provides robust protection against corrosion.
<b>CAT 5 / AB Air Gap</b>	Compliant with Water Supply (Water Fittings) Regulations 1999 for backflow protection, suitable for hazardous liquid applications.
<b>Low Water Protection</b>	Built-in low water cutout prevents dry running. VF variant compatible with external low water devices like float switches (sold separately).
<b>Volt Free Contact</b>	Standard variant: volt-free contact for pump run. VF variant: fault output for BMS system integration and remote monitoring.
<b>Adjustable Cut-in/Cut-out Pressure</b>	VF Controller allows setting specific cut-in/cut-out pressures via user-friendly HMI and seven-segment display.
<b>18 Litre Break Tank</b>	Integrated 18-litre plastic tank eliminates the need for additional water storage.
<b>Wall Mountable</b>	Two mounting eyes on the back of the cabinet for easy internal wall installation.

SPECIFICATION	DETAILS
RATED POWER (50/60 HZ)	0.37 kW (0.5 hp)
FULL LOAD CURRENT	2.5 A
PUMP TYPE	Peripheral pump
CABINET MATERIAL	Stainless Steel
IP RATING (INGRESS PROTECTION)	IP54
BREAK TANK SIZE	18 Litres
INLET CONNECTION (THREADED)	15 mm
OUTLET CONNECTION (PUSH FIT)	15 mm
OVERFLOW	22 mm