

VMV

VMV2-07-6V110D02

The WRAS approved VMV is a versatile, high-performance cold water booster set constructed using premium components and a strict adherence to quality standards. Specifiers can tailor a booster set to the precise project requirements. The VMV can be delivered disassembled for on-site assembly if required.

- All products in the VMV Cold Water Pressure Booster range are fully WRAS approved.
- Variable speed pumps
- HIRISE technology which protects the building's pipework by ensuring the pumps start slowly during the initial fill process to prevent surge and consequent damage to the riser. Intelligent motor control
- Cyclic duty changeover which ensures even wear across all pumps in the system.
- Common alarm volt-free contact
- Hours run recorders
- Pressure set point adjustment
- Local electrical isolation and MCB protection.
- Integral anti-vibration mountings
- TrueStandby™ ensures that every key component in the pressure booster has a back-up to keep the system operational in the rare occurrence of a component failure.

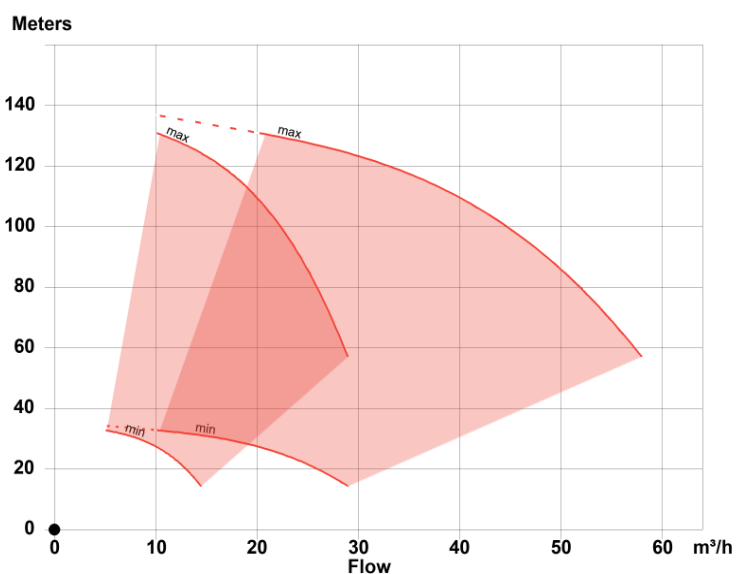
PRODUCT DATA SHEET



Specification

Suction connection	DN80
Discharge connection	DN80
Maximum working pressure	16.00 bar
	11.00 kW
Weight	490.00 kg
Vessel_Size	35.0 L
Number of pumps	2

Performance



Electrical Data

Mains connection	3~ 400V/60Hz
Current	19,8 A
Operating speed range	1800 - 2900 rpm
Frequency range	30-60 Hz

Model Codes

VMV2-07-6V110D02

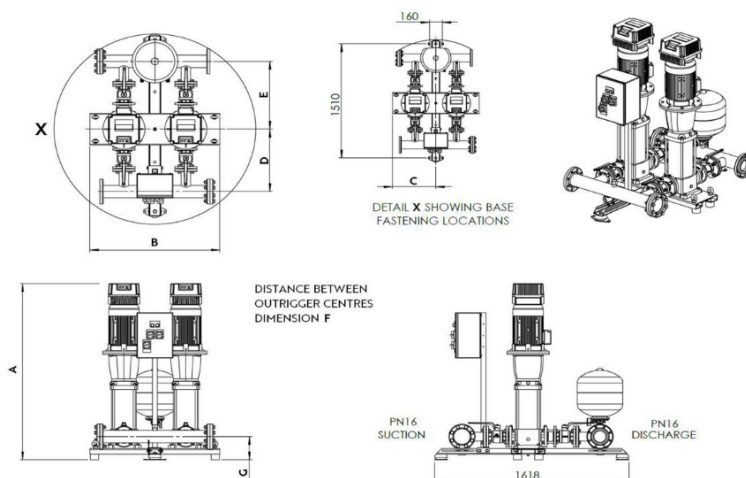
Range

No of Pumps

Nominal flow in m³/h

Motor kW per Pump

Technical Drawings



Drawing dimensions

Dimension A	1,530 mm
Dimension B	850 mm
Dimension C	425 mm
Dimension D	500 mm
Dimension E	542 mm
Dimension G	190 mm

Performance

