DUTYPOINT

AMV

PRODUCT DATA SHEET

AMV2-FE-6-5-T

Product Description

Cold Water Pressure Booster Pump Set arranged for operation as duty pump with assist standby pump(s) all under efficient variable speed motor control via Aquatech Pressmain 2020Plus microprocessor control Panel

Certifications

- Fully WRAS Approved
- UKCA Approved
- CE Approved

Control Panel

- Controlled by our advanced 2020Plus variable speed control panel
- Volt free contacts
- Dry run protection
- Hand/off/auto switches for each pump

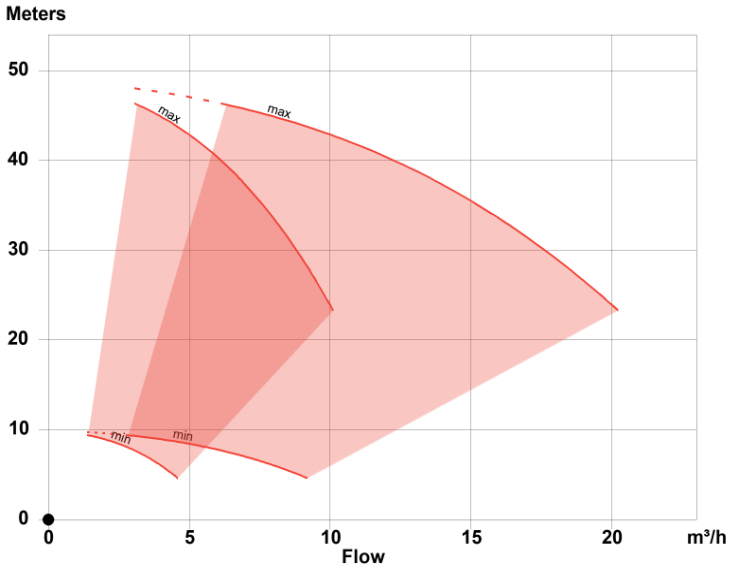
Features

- 304/316 Stainless steel manifold assembly
- External low water level facility
- Pressure vessel with flow through isolation & drain valve
- Robust steel base frame, compact size
- AV mounts & Flexible connectors optional
- 2 Year Warranty
- Minimum pressure alarm
- BS9251 ‘Fire Press’ mode

Specification

Suction connection	DN50
Discharge connection	DN50
Maximum working pressure	10.00 bar
Motor power	1.50 kW
Weight	152,8 kg
Vessel size	12.0 L
Number of pumps	2

Performance



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Electrical Data

Mains connection	3~ 400V/50Hz
Current	3,8 A
Frequency range	1250 - 3600 Hz

Model Codes

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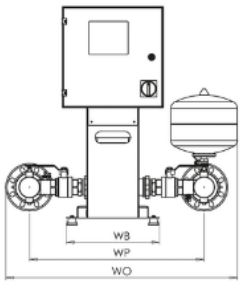
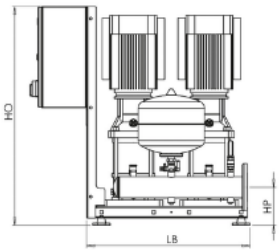
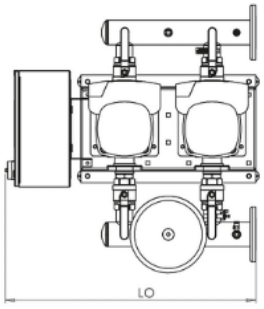
- Range
- No of Pumps
- Nominal flow in m³/h
- Motor kW per Pump

Technical Drawings







Drawing dimensions

Dimension HO	920 mm
Dimension HP	130 mm
Dimension LB	690 mm
Dimension LO	965 mm
Dimension WB	400 mm
Dimension WO	870 mm
Dimension WP	562 mm

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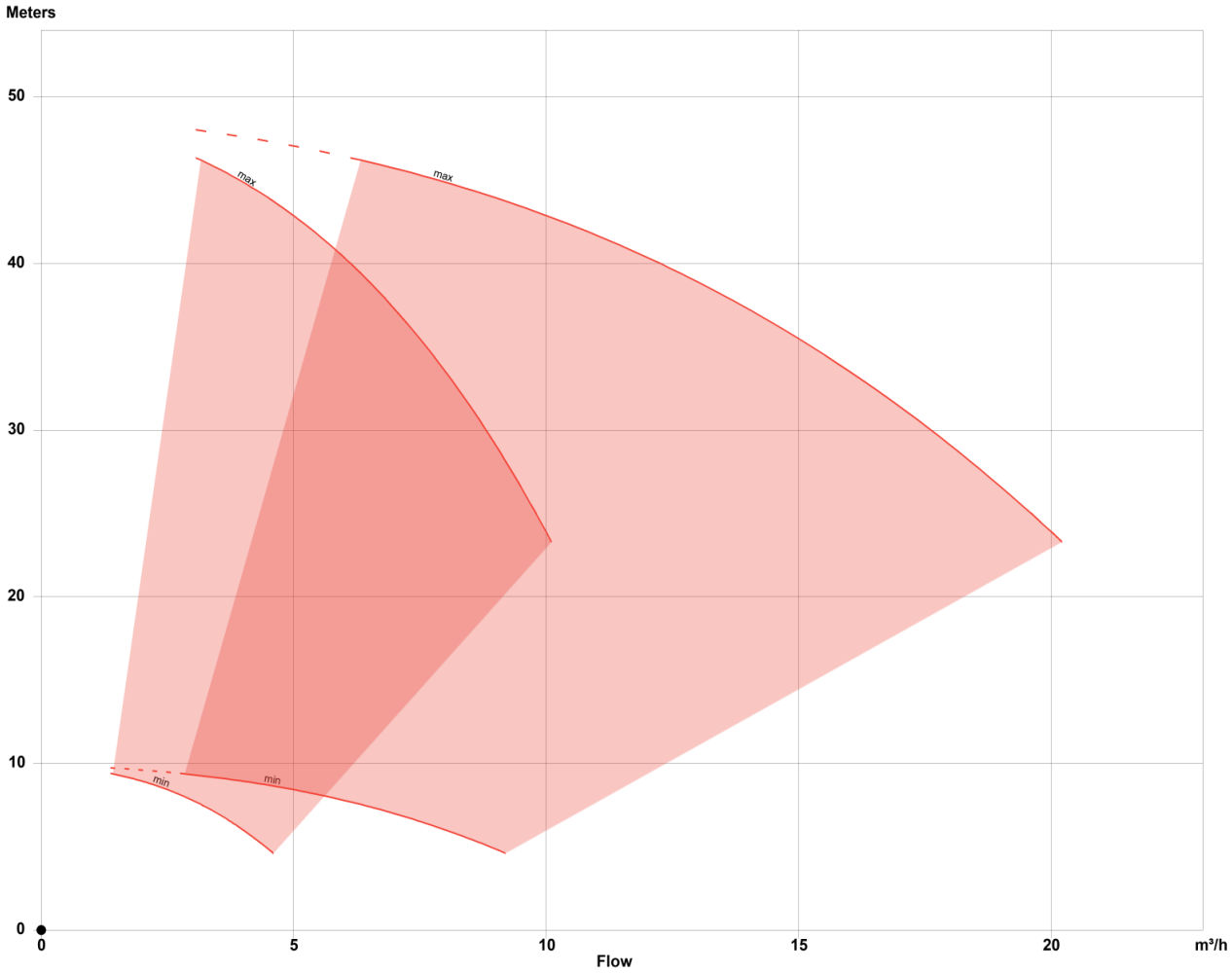
Performance



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