DUTYPOINT

AMV

PRODUCT DATA SHEET

AMV2-FE-12-3-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

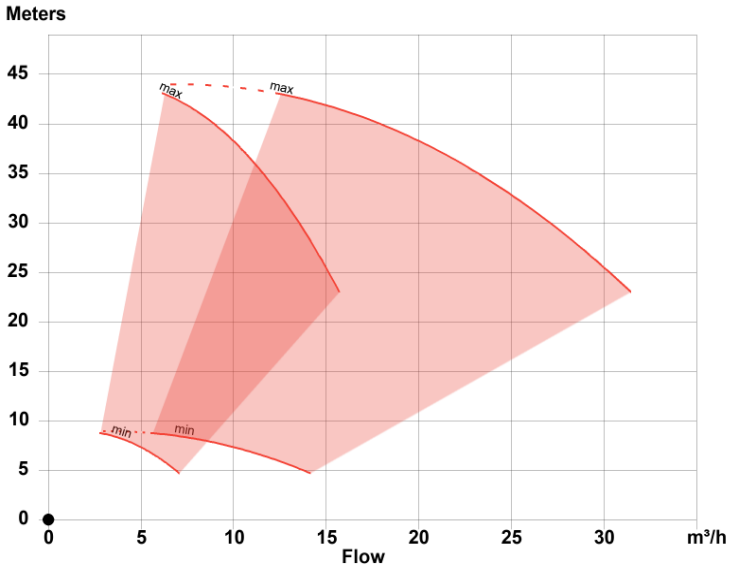
- 304/316 Stainless steel manifold assembly
- External low water level facility
- Pressure vessel with flow through isolation & drain valve
- Robust steel base frame, compact size
- AV mounts & Flexible connectors optional
- 2 Year Warranty
- Minimum pressure alarm
- BS9251 ‘Fire Press’ mode



Specification

Suction connection	DN80
Discharge connection	DN80
Maximum working pressure	10.00 bar
	2.20 kW
Weight_incl_Fittings	193.00 kg
Vessel_Size	12.0 L
Number of pumps	2

Performance



Specifications and illustrations are subject to revision without notice. Dutypoint Ltd is not liable for any incompleteness or inaccuracies.

Electrical Data

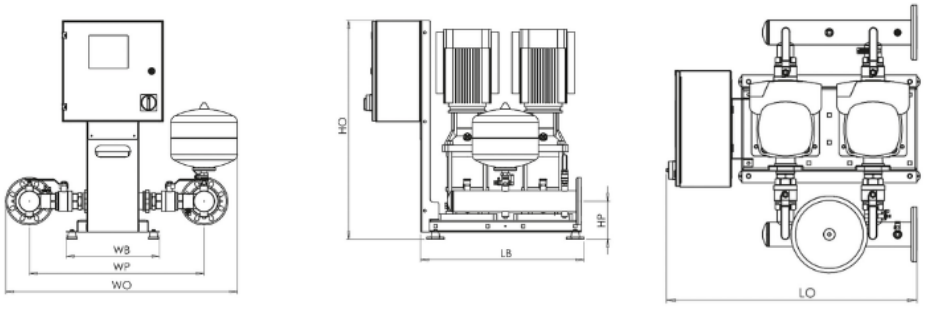
Mains connection	3~ 400V/50Hz
Current per pump	5 A
Frequency range	1250 - 3600 Hz

Model Codes

AMV2-FE-12-3-T

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

Technical Drawings

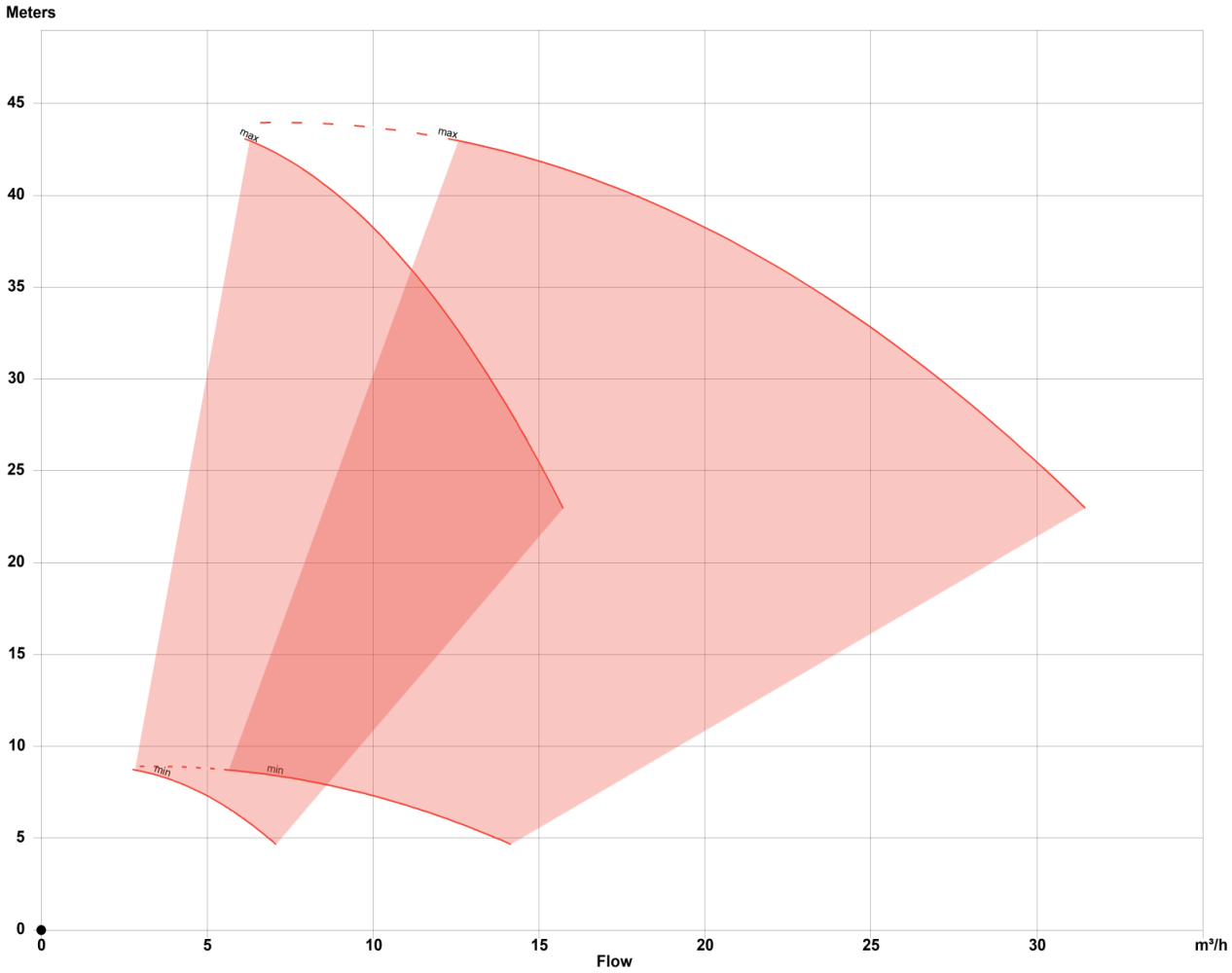


Drawing dimensions

Dimension HO	920 mm
Dimension HP	160 mm
Dimension LB	690 mm
Dimension LO	965 mm
Dimension WB	400 mm
Dimension WO	980 mm
Dimension WP	737 mm

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