

GXS20 Series

Single-phase fixed-speed pressure boosters with pressure switch control. Connected to electric pumps BG, CA, CEA, HM and e-SV™.

Specifications

Number of pumps: 2
Delivery: up to 58 m³/h
Head: up to 120 m
Electric panel supply voltage:
1 x 230 V 50 Hz (single-phase)
Power: 2 x 1,5 kW
Motor starting: D.O.L.
Water temperature: 0°C to +80°C
Pump type: Horizontal and vertical

Materials

Pump: Stainless steel
Manifolds: Aisi 304 stainless steel
Base: Galvanised

Product applications and characteristics

Water supply

Heating and air-conditioning

Water supply for heating and washing systems

Easy to install

Trouble-free servicing

Pressure switch control

Compact solution for residential use

Protection against dry running

Automatic switching

Vibration dampers under base

Plastic control panel IP55

Unit factory assembled, calibrated and tested



For a complete list of technical information, consult www.lowara.com

GMD20 Series

Three-phase fixed-speed pressure boosters with pressure switch control. Connected to electric pumps BG, CA, CEA, HM and e-SV™.

Specifications

Number of pumps: 2
Delivery: up to 62 m³/h
Head: up to 160 m
Electric supply panel voltage: 3 x 400 V 50 Hz (three-phase)
Power: 2 x 4 kW
Motor starting: D.O.L.
Water temperature: 0°C to +80°C
Pump type: Horizontal and vertical

Materials

Pump: Stainless steel
Manifolds: Aisi 304 stainless steel
Base: Galvanised

Product applications and characteristics

Water supply

Heating and air-conditioning

Water supply for heating and washing systems

Easy to install

Trouble-free servicing

Pressure switch control

Compact solution for residential use

Protection against dry running

Automatic switching

Vibration dampers under base

Control panel with metal box IP54

Unit factory assembled, calibrated and tested



For a complete list of technical information, consult www.lowara.com