

APPLICATIONS:

- ◆ General Industry
- Building Services
- ◆ Chemical Industry
- ♦ Heat and Steam Generation
- Cooling Water Supply
- ◆ Water Treatment
- Pressure Boosting





TYPE OF STRUCTURES





BWS

BWS-COMPACT

PRESSURE BOOSTER SYSTEM

BWS



Pump - Technical Data

Max. Flow 240 m³/h
Max. Head 330 m
Liquid Temperature 0 - 70°c
Max. Working Pressure 33 bar
Connection DN25 - 150

Motor

Type of Starter

Standard Efficiency IE2 Motor (IE3 is available on request)
Insulation Class F
Protection Class IP55

Inverter

Features

Constant Pressure

 24 hours constant pressure and automatic activation of auxiliary pumps according to pressure signal

Smooth Start

 Smooth start, which eliminates water hammer and expands the service life of motor and pumps

Multi - Protection

 Protection against under or over voltage, overcurrent, overheat, overpressure as well as dry running

Energy Saving

· The use of inverter makes energy saving possible

Easy Operation

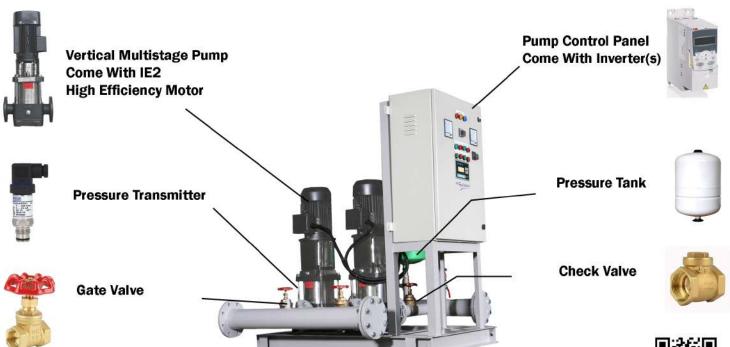
 Stable operation and easy handing due to high automation and intelligence level

Quality Assurance

100% factory test to ensure the quality and product sustainability

Optional Function Availability

· Optional functions available on customer's demand



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