



B603 SERIES INTELLIGENT CONSTANT PRESSURE WATER PUMP CONTROLLER

INPUT POWER RANGE

Single phase 220V: 0.75~2.2kW

Three phase 220V: 4~55kW

Three phase 380V: 0.75~355kW



OUTPUT POWER RANGE

Three phase 0~220V: 0.75~2.2kW

Three phase 0~220V: 4~55kW

Three phase 0~380V: 0.75~355kW

FEATURES



- 1 Automatically control and constant water pressure
- 2 Setting pressure through keypad directly
- 3 Built-in terminal for pressure sensor, flow sensor and water level switch
- 4 Built-in PID control method can realize none load shut down (sleep mode)
- 5 No need power distribution cabinet and PLC to realize Multi-Pump auto switch-over and linkage operation
- 6 Water lack protection and water recovery restart
- 7 Power-on restart
- 8 Master fault shift automatically
- 9 Nought flow shut down protection actives when no water consuming, auto start and stop
- 10 When multi-pump working, regularly switch over master pump and prevent from pump rusting
- 11 Real-time fault parameter record is ready for fault analysis
- 12 Work hour auto accumulative total is easy for energy saving analysis and equipment maintenance
- 13 Complete protection functions and reliability, including under voltage, over voltage, over current, overheat and etc