



Description

The main valve is controlled by a float ball valve which locates on the top of tank or reservoir. The valve maintains the maximum water level of tank or reservoir continuously. Float controlled valve is a multi-function hydraulic control valve. The water level can be controlled below a preset elevation, which can be widely used in influent pipes of the pools and water tower in high-rise buildings, municipal domestic water systems, fire fighting facilities, factories and mines.

Standard and regulation

Flange connection dimension: GB/T 17241.6-1998, GB/T 9113.1-2000

Nominal pressure: PN0.6MPa, PN1.0MPa, PN1.6MPa, PN2.5MPa

Nominal diameter: DN40~450mm

Suitable medium: Water

Suitable temperature: $\leq 80^{\circ}\text{C}$

Inspection and test: GB/T 13927, API598

Body material: Cast iron, Ductile cast iron