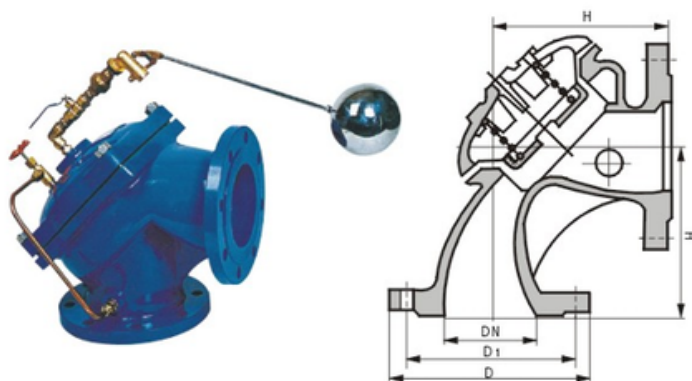
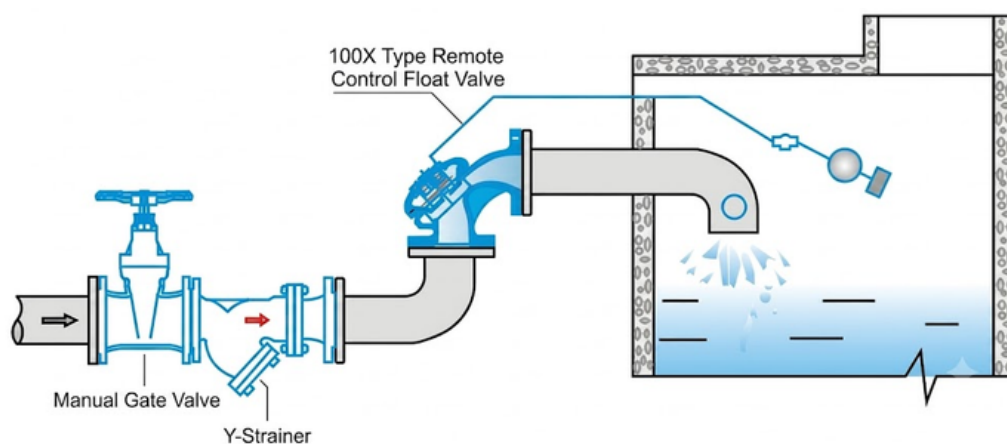


Product Features and Applications

This valve controls the water level of reservoirs and water towers. Equipped with a specially reinforced nylon diaphragm inside, the valve is divided into upper and lower chambers. When the water level in the system reaches the preset level, the pilot float valve closes first, and then the main valve closes accordingly to stop the water supply. When the water level in the reservoir drops below the preset value, the pilot float valve automatically opens, and the main valve then opens to refill a large amount of water into the reservoir.



Installation Schematic



Main External and Connection Dimensions

DN	50	65	80	100	125	150	200	250	300
D	160	180	195	215	245	280	335	405	460
D1	125	145	160	180	210	240	295	355	410
H	125	145	155	175	200	225	275	325	375