

ELECTRIC FLOAT SWITCH BI-LEVEL

Model 65

This Bi-level electric float switch is installed in a water tank and serves to activate a solenoid of level control valve.

It closes the valve when the tank is full, and reopens it when the water level drops to a preset level.

When the float is between the adjustable high and low-level stoppers, the main valve remains in its last position.

Technical Data

Shell Length: 103.5 mm

Shell Width: 78 mm

Shell Thickness: 45 mm

Cable Length: 10 m

Wire: 3*0.35 mm²

IP rating: IP65 with Hermetically Sealed dry contact

Contact material: Micro switch (Metal - Iron)

Switch Rating: 16A 250VAC; 0.6A 125VDC; 0.3A 125VDC

Maximum temperature: Water up to 80°C

Weight: Floating ball-0.156 Kg; Heavy hammer-0.16 Kg;
Cable-0.85 Kg

Standard materials:

Shell: Polypropylen

Cable: PVC

