

Float Switch Advance

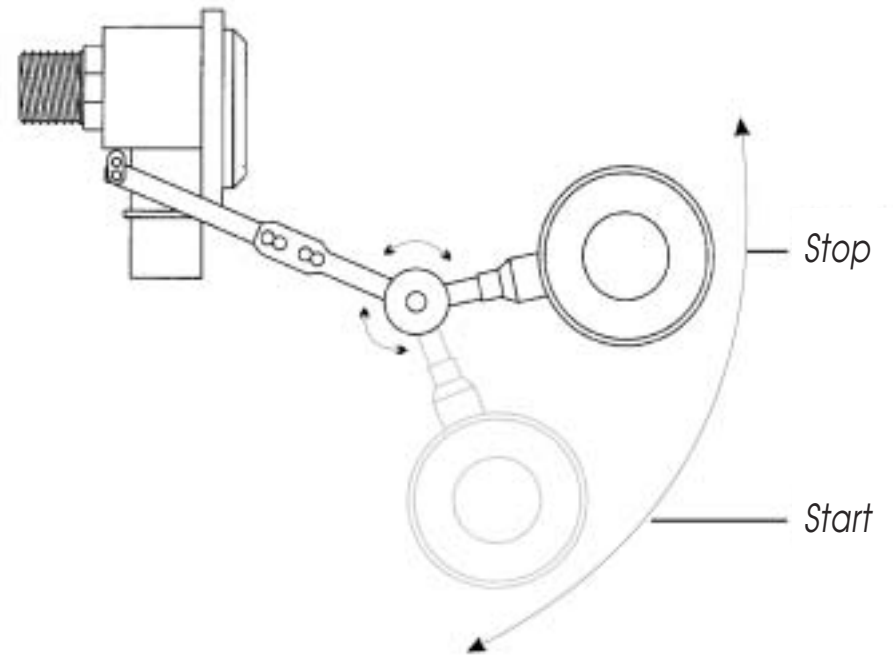
Instant closure hydraulic regulator

Type	Float Switch
Material	Non toxic polycarbonate
Operating Temperature	0 ÷ + 50 °C
Storage temperature	- 20 °C ÷ + 80 °C
Service	Continuous
Working pressure	0,2-6 bar
Overpressure	10 bar
Bolts and screws	Stainless steel
Equipped with inlet filter	

Float Switch is a hydraulic level regulator of advanced design that eliminates the classic defects of such devices. Its main feature and an intrinsic part of the patent (Pat. FI/96/A/000083) is the rapidity of operation of the system which goes from open to closed and viceversa in a fraction of a second, avoiding long noise periods and the dripping due to choked filling. Thanks to its servo-controlled closure device, a small float is sufficient for any pipe diameter and the closure strength increases as the entry piping pressure increases.



Availability			
Quickstop with BSP connection of European version			
BSP connection	Exit Ø mm	Dimensions mm	codes
3/4"	25	350x150x70	217
1"	25	350x150x70	218
1 1/4"	25	350x150x70	219
1 1/2"	25	350x150x70	220



Functioning dynamics of the device

