

The Aylesbury 'K' Type

- Delayed Action Float Valve
- Suitable for tanks without raised valve chambers

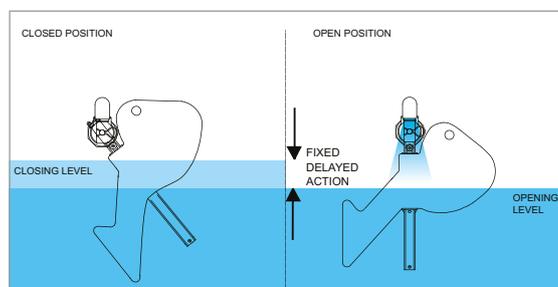
How it Works

When water is taken from the tank and the water level falls (when a tap is opened for example), the 'K' Type valve does not immediately open (at a dribble) as would happen with a BS1212 equilibrium valve. There is, instead, a delay; the valve does not open until the water level has fallen by 75mm.

When the water level has fallen by 75mm the 'K' Type valve moves from a 'fully closed' position into a 'fully open' position, allowing water to flow into the tank at a maximum flow rate. When the water level has returned to its original full level, the valve immediately closes from the 'fully open' position, preventing any of the 'dribbling' associated with equilibrium valves.

The positive action and full-bore flow delivered by the 'K' Type valve provides a range of benefits including good water turnover, fast refill, the eradication of water hammer and reduced noise.

- The Aylesbury valve's weighted float can be adjusted to a number of positions on the brass float arm, allowing the tank's stored water level to be easily modified.
- Also available in stainless steel for use in demanding environments such as desalination plants and sea water.



Watch the video on our website
www.keraflo.co.uk/aylesbury-k-type



Sizes for 'K' Type Delayed Action Float Valve

	½" (15mm)	¾" (20mm)	1" (25mm)	1 ¼" (32mm)	1 ½" (40mm)	2" (50mm)
Standard Flow (SF)	✓	✓	✓	✓		✓
High Flow (HF)					✓	✓

	2 ½" (65mm)	3" (80mm)
Standard Flow (SF)	✓	
High Flow (HF)		
Reduced Bore (RB)		✓