



CLEAT
The Cleat is to lock the valve open or shut.

INLET
➔



OUTLET
↓

HIGH FLOW RATE
1275 L/PM @ 12 BAR

MAXIMUM WORKING PRESSURE
12 Bar (174 psi) @ 20°C



ANTI-SYPHON HOLES

When the valve body outlet is submerged in water or has an extension outlet tube attached, the anti-siphon holes have been designed to be knocked out to prevent the valve from back flowing as long as the anti-siphon holes are above water level.

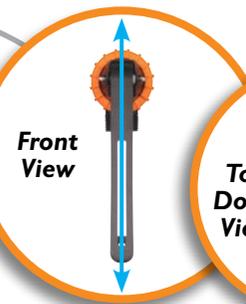


All Hansen Leveller Valves are rigorously hand tested.



LOW PARTS COUNT

Less working parts results in a more efficiently operating valve for better overall performance. Less parts to remove, lose or break.



Front View



Top Down View

ARM VERTICAL

To ensure valve operates correctly arm must be in a vertical position.

Align Arm with arrow on valve body



SELF FLUSHING PILOT HOLE

Leveller Valve has been designed to ensure reliable operation at low and high pressures. Note: pressurised water will pass through the pilot hole when opening and closing. Water will stop passing through the pilot hole when fully closed.

MALE ADAPTORS

O-Ring seal short & long adaptors available in 15-50mm (1/2" - 2"). Manufactured from High Quality Glass Fibre Reinforced Nylon for a weather, termite, fungi & bacteria resistance.



SLOW CLOSE ACTION

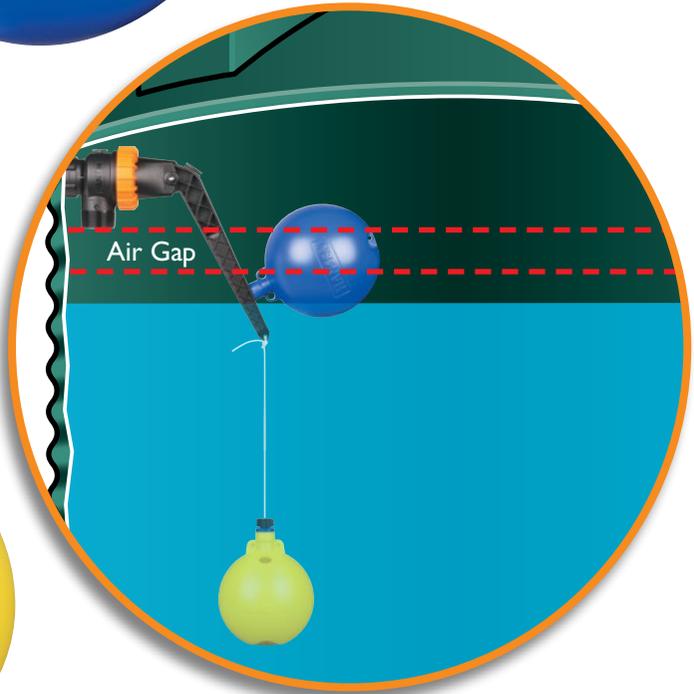
The Leveller internals have been designed with a built in delay in closing, this helps to minimise water hammer. Note the Leveller arm may be in the closed position but the valve may take up to 8 seconds to fully close. **Do not force arm closed.**



Store Packaging

WEIGHTED BALL

The Hi Viz Weighted Ball has a stainless steel weight and must be filled with water.



Air Gap

HANSEN[™]

Leveller Valve

Reliable HiFlo Reservoir/Tank Valve

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