



Right Angle Design

## 80mm OVERFILL PROTECTION VALVE

Item code: OFILLR-80-CATA

80mm (3") Mechanical Overfill Protection Valve is suitable for use with the entire range of PETRO Containerised Self Bunded Tanks.

### SPECIFICATIONS:

- Internal Diameter 72mm.
- Pressure Drop at 800Lpm 57Kpa.
- Angle of operation 90°.
- Maximum Operating Pressure 87Psi - 600Kpa.
- Average Flow rate 800Lpm @ 560Kpa.

### MATERIALS OF CONSTRUCTION:

- Body: Cast Aluminium.
- Bearing: Timken.
- Spool: 304 Stainless Steel.
- Float: 304 Stainless Steel.
- Float Rod: 304 Stainless Steel.

### FEATURES:

- Cast aluminium structure compatible with Gasoline, Diesel, Kerosene, Ethanol, Methanol, Fuel Oil and Jet Fuel.
- Full ported design.
- Right Angle Float Operated.
- Timken bearing.
- Flanges: 80 NB ANSI 150.
- Temperature rating: -40°C to +80°C.

### SHIPPING:

Weight (kg)	Dimensions (mm)
6	400L x 120W x 150H