

Overfill Prevention Valve

Mechanical Overfill Prevention Fill Point 2" BSPF



OFV/PL for plastic tanks shown

OFPV

The Overfill Prevention Valve was primarily designed for use as a replacement fill point for either plastic or steel fuel storage tanks.

It's principle of construction ensures that it is not possible to overfill the vessel to which it is fitted, therefore minimising the chance of spillage when delivering fuel to the tank.

Built with the industrial standard 2" BSPF fill point connecting thread & capable of withstanding high delivery flow rates of up to 580 litre/min, these features ensure that this device is able to meet the demands of most fuel storage applications.

Order Codes:

Plastic Tanks – OFV/PL
Steel Tanks – OVP/ST



OFV/ST without flange OFV/PL with flange

Specification

Min Flowrate	50 litre/min
Max Flowrate	580 litre/min
Min Fill Pressure	150 mBar
Max Fill Pressure	7.0 Bar
Reduced Ullage	120mm
Leak Rate	< 2.5 litre/min

Applications

Class A1i	- Low sulphur diesel & ULSD
Class A1ii	- Automotive diesel BS2869
Class A2	- Diesel & Gasoil European EN590
Class C	- Kerosene
Class D	- Derv & Gasoil