

An innovative and very cost effective new 2" Anti-Syphon Valve brings better flow and performance to above ground storage tank applications.

- High flow rate - up to 180 litres/minute
- Suitable for head pressures of 6.5m (0.6 bar)
- Can be adapted to 1.5 inch pipework
- 2 inch peccat 4 bolt flange allows for easy fitting
- Includes stainless steel inlet screen
- Installed at base of tank or dispenser in place of elbow fittings
- Hydraulic valve damper and progressive flow opening minimise 'hunting'

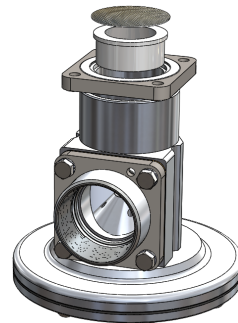


The Risbridger Anti-Syphon Valve meets the requirements of standard and high-flow fuel dispensers connected to above ground storage tanks with 50mm (2 inch) pipework.

Providing anti-syphon protection, the valve is capable of flow rates of up to 180 litres per minute. The diaphragm servo assisted operating method allows high flow and low vacuum pressure loading of the dispenser pump - unlike spring resistance type designs.

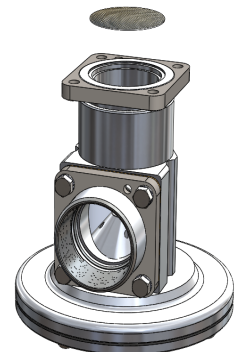
Hydraulic valve damper and progressive flow opening minimise 'hunting' flow modulation problems over a wide flow and head pressure range.

Patent applied for: 1606281.2



For flow rates between 35 - 60 lpm use adaptor (included) to minimise 'hunting' flow modulation

USE ADAPTOR



For flow rates between 60 - 180 lpm discard the adaptor (included)

DO NOT USE ADAPTOR

Materials:

Anodised aluminium
Viton
Stainless steel
Delrin

Suitable for:

Petrol
Diesel (including bio-fuel blends)
AvGas

Head pressures up to 6.5m
(0.6 bar)

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DATA-RIS-ASV-170809

Related Documents

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