

## SPECIFICATIONS:

### Flow Rates:

Does not restrict vent pipe-work

### Pressure range:

When closed relief valve opens as 0.4 bar



**Designed to prevent cross over of product from one tank to another via the vent manifold, whilst also protecting the tank farm from dangerous shock pressures and over pressurisation.**

- Protects tank and vent pipework from dangerous shock pressures
- Progressive shut off action without sudden shock pressure build up
- Adjustable float level
- Relief cartridge for preventing over pressurising the tank (0.4 bar setting)
- Part of the RIS-FLANGE range of fittings
- Flanged Tank lid mounted vent valve with 360 degree
- Acts as cross-over protection for tanks and vent manifolds
- Patented design

### Materials:

Anodised Aluminium  
Viton A (FKM)  
Delrin (polyacetal)  
Stainless Steel  
HDPE Closed cell foam

### Suitable for:

Petroleum Spirit (including Ethanol Blends up to 90%)  
Diesel  
Bio Diesel / FAME Blends  
AvGas and Jetfuel

### Document Ref:

DATA-RIS-FLANGE2-SCVV-121115

**Installation Instructions**  
INS-RIS-FLANGE2-SCVV

**Maintenance / Servicing Instructions**  
MAINT-RIS-FLANGE2-SCVV