

## Specifications:

### Flow Rates:

10- 1500 litres per minute (pressure fill)

### Pressure range:

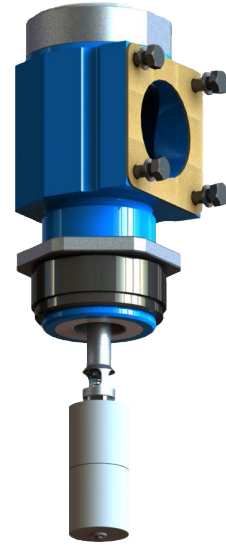
Effective at up to 8 bar maximum

Normal operating pressure 4 bar

### Fluid Viscosity:

Effective with fuel / oil

viscosity of ASEIO or lower



## IMPORTANT NOTE:

The RIS-STOP family of valves are not suitable alternatives for true "Shut off valves" and must not be used in continuously pressurised systems.

Available in threaded or flange fit options, the flange fit version is with a 4" Pcat flange

**Suitable for above ground commercial diesel pressure delivery storage installations.**

**Incorporates many proven RIS-STOP features and includes a compact 4-bolt flanged inlet on the body allowing greater maximum tank fluid levels.**

- Cartridge construction for easy installation and access via the 3" tank lid weld socket supplied
- High flow capacity
- Effective at low flow rates (10-600 l/m) Pressure delivery up to 8 bar maximum
- On-site inspection and testing via access cap without pipework dis-assembly
- No dynamic seals - promoting long service life
- Acts as anti-syphon valve in normally closed position
- Suitable for fuels of SAEIO or lower (other models available for higher viscosity)
- Compatible with all pipe-work brands
- Flexible connectors available: make fitting/servicing easier, remove stress from pipework

### Materials:

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

### Suitable for:

Diesel  
BioDiesel / FAME Blends

### Document Ref:

DATA-RIS-STOP-3SF-160308  
**Installation Instructions**  
INS-RIS-STOP-3SF