

# Technical Datasheet

Discharge Hose & Check Valve  
NF34131 & NF3312300



## Discharge Hose & Check Valve • Inertech

*designed for use with*

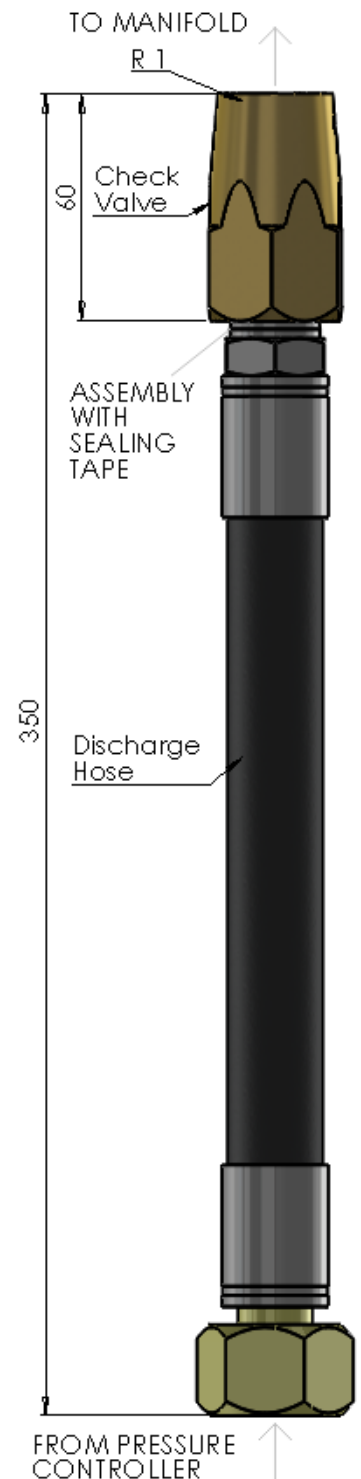
**FSL Inert Clean Agent Gaseous Suppression Systems**

### Check Valve Assembly Information NF34131

- For discharge reverse flow protection
- Minimum through diameter is 13mm
- Maximum working pressure 350 bar
- In accordance with EN12094-13
- Material : Brass/ Stainless Steel
- Use check valve R1 connection to connect into the Rp 1 socket on the manifold.
- Assemble to manifold with PTFE tape
- Mount vertically as shown, do not angle more than 45° from the shown vertical position
- Visually check every 6 months for damage

### Flexible Discharge Hose NF3312300

- Minimum through bore is 12mm
- Maximum working pressure 130 bar
- Minimum bend radius 200mm
- Fittings are steel and zinc plated
- Hose material is synthetic rubber, type 1
- Connector to EN12094-8 standards
- Assemble to check valve with PTFE tape before connecting to pressure controller (no sealing tape required)
- Visually check every 6 months for damage
- Individual length 300mm



Date: 28/06/16

Revision: A

Checked by: DW