

# Kidde Fire Protection

## NATURA™ (400 Series) Inert Gas System

### Component Description

#### Pilot Line Non-Return Valve

#### FEATURES

- For Approvals, see the “COMPATIBILITY” table.
- REACH and RoHS compliant

Use the pilot line non-return valve (P/N 38-400002-003) in the pilot lines (6mm Quick Connect) of systems protecting multiple hazards to isolate sections of the cylinders. Releasing cylinders downstream of the pilot line non-return valve will not activate cylinders upstream, preventing excess agent from being discharged into a hazard.

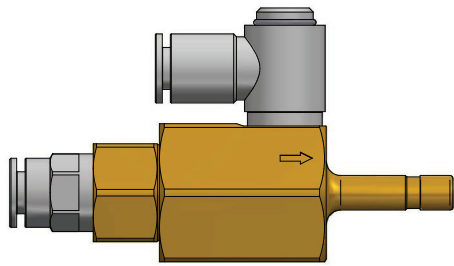


Figure 1. Pilot Line Non-Return Check Valve

#### SPECIFICATIONS

Working Pressure (Nominal): 8 Bar (116 Psi)  
Body Material: Brass  
Approximate Weight: 166g (0.36 lbs)

Temp Range(s):  
ISO/EN: -20° to 50°C (-4° to 122°F)

#### ORDERING INFORMATION

Part Number	Description
38-400002-003	Pilot Line Non-Return Valve

#### COMPATIBILITY

Series	DIOM P/N	Approvals*
Natura IGS system	06-237518-001	LPCB

\* For additional listings, contact Kidde Fire Protection

#### INSTALLATION DIAGRAM

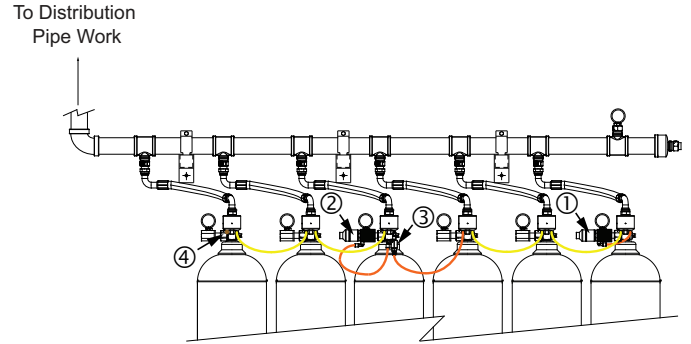


Figure 2. Typical Pilot Line on Selector Valve System (Rear View)

Table 1: Components for Typical Pilot Line

Item	Description
1	Hazard 1 Release Unit
2	Hazard 2 Release Unit
3	Pilot Line Non-Return Valve
4	Bleeder Valve

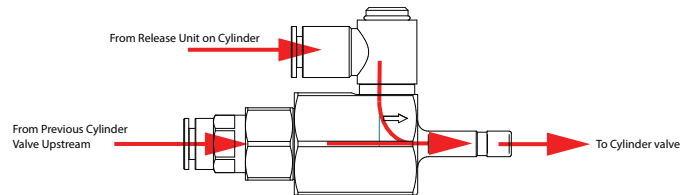


Figure 3. Pilot Line Non-Return Check Valve Direction of Flow

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