

# Kidde Fire Systems Natura™ Inert Gas System Component Description



Effective: April 2022  
K-38-2120 Rev AD

## Secondary Cylinder Gauge Assembly

### FEATURES

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

### DESCRIPTION

Secondary Cylinder Gauge Assemblies provide a gauge option for all secondary cylinders in a system. The Secondary Cylinder Gauges Assemblies are connected to the valve's gauge port and can be normally opened or normally closed. Secondary Gauges must match the pressure in the cylinder. All cylinders in a system must be of equal size and pressure.

### SPECIFICATIONS

Nominal Working Pressure: 300 bar (4350 psi)

Max Working Pressure at 50°C (122°F):

366 bar (5307 psi)

Weight: 0.7 kg (1.5lbs)

Switch:

Voltage: 4.5-24 VDC

Current: 5-100mA, Contact Load 2.4W max

Gauge:

St. St. Casing

Accuracy Class 1.6 in

Scale: IP 65

Temp Range:

FM Approved / UL Listed: -4° to 130°F (-20° to 54°C)\*

\*Unless superseded by local/national standards

### ORDERING INFORMATION

Part Number	Pressure Rating	Contact
38-400005-001	200 Bar	Normally Open
38-400005-002*	200 Bar	Normally Closed
38-400005-003	300 Bar	Normally Open
38-400005-004*	300 Bar	Normally Closed

\*Not for use on for FM Approved and UL Listed systems, for LPCB Listed systems only

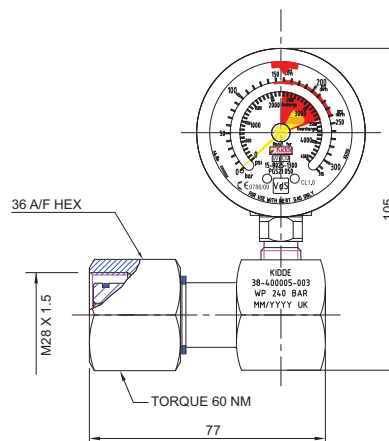
### EXPORT INFORMATION (USA)

Jurisdiction: EAR

Classification: EAR99

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### COMPATIBILITY

Series	DIOM P/N	Approvals*
Natura™ Inert Gas System	06-237619-001	FM, UL
Natura™ Inert Gas System	06-237598-001	LPCB

\* For additional listings, contact Kidde Fire Systems

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