

Kidde Fire Protection

NATURA™ (400 Series) Inert Gas System

Component Description

Slave Cylinder Gauge Assembly

FEATURES

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

DESCRIPTION

Slave Cylinder Gauge Assemblies provide a gauge option for all slave cylinders in a system. The Slave Cylinder Gauge Assemblies are connected to the valve's gauge port and can be normally open or normally closed (when under pressure). Slave 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(s):

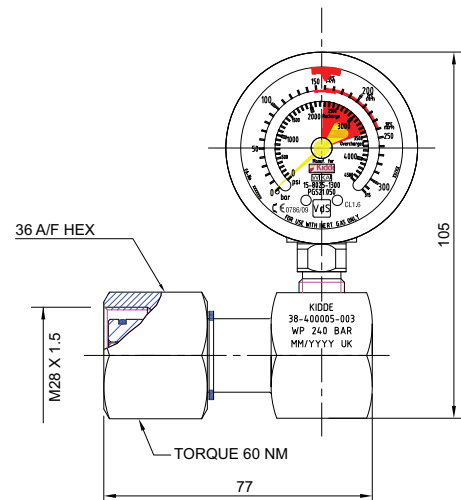
ISO/EN: -20° to 50°C (-4° to 122°F)

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

*Unless superseded by local/national standards

ORDERING INFORMATION

Part Number	Pressure Rating	Contact	Pressure Trip Limit
38-400005-001	200 Bar	Normally Open	160 bar
38-400005-002	200 Bar	Normally Closed	160 bar
38-400005-003	300 Bar	Normally Open	240 bar
38-400005-004	300 Bar	Normally Closed	240 bar
38-406000-003	Spare O-Ring for Release Units		



COMPATIBILITY

Series	DIOM P/N	Approvals*
Natura IGS system	06-237518-001	LPCB, FM, UL
* For additional listings, contact Kidde Fire Protection		

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