

Kidde Fire Systems
Natura™ Inert Gas System
Component Description
Manifold Bracket,
Cylinder Racking Components

FEATURES

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

DESCRIPTION

Use manifold brackets to support the manifold. The manifold is connected to the manifold brackets using pipe clamp (P/N 01-8143-0000).

MATERIAL

Body: Steel, Galvanized

REFERENCE PARTS:

- Clamps for Manifold: See P/N 01-81xx-0000
- End Cover for Bracket: See P/N 01-8131-0002

ORDERING INFORMATION

Part Number	Description
80 Liter	
01-8160-0200	Bracket for Manifold 1 Row (200 mm)
01-8160-0520	Bracket for Manifold 2 Rows (520 mm)
01-8160-0830	Bracket for Manifold 3 Rows (830mm)
140 Liter	
01-8160-0250	Bracket for Manifold 1 Row (250mm)
01-8160-0600	Bracket for Manifold 2 Row (600mm)



COMPATIBILITY

Series	DIOM P/N	Approvals*
Natura™ Inert Gas System	06-237619-001	FM, UL
* For additional listings, contact Kidde Fire Systems		

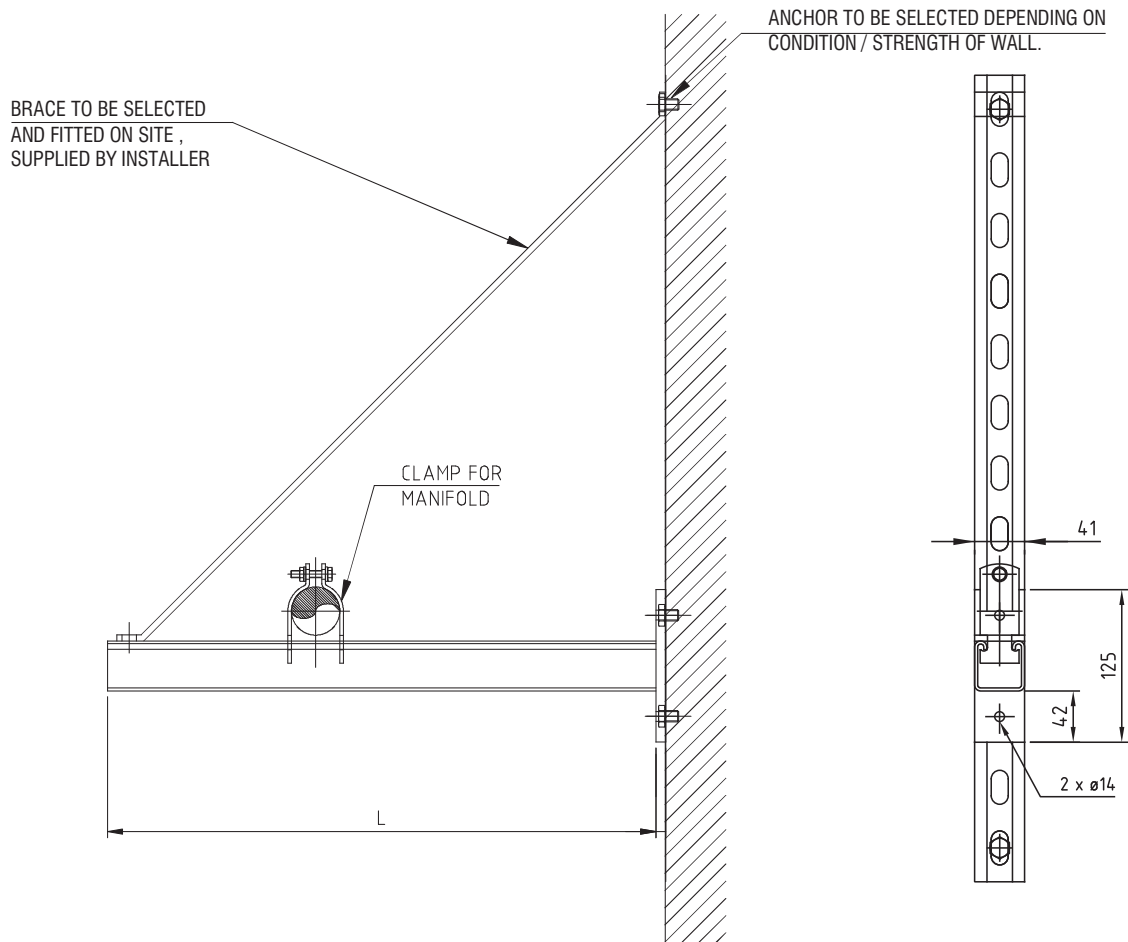


Figure 1. Manifold Installation

Table 1: Manifold Installation Details

Type No.	L	Weight	Used For		Max. Load (lbs)
			80L	140L	
01-8160-0200	200	~ 2.2 lbs	1 - Row		1190
01-8160-0250	250	~ 3.3 lbs		1 - Row	952
01-8160-0520	520	~ 4.4 lbs	2 - Rows		462
01-8160-0600	600	~ 5.5 lbs		2 - Rows	396*
01-8160-0830	830	~ 6.6 lbs	3 - Rows		286*

*Brace required for installation.

EXPORT INFORMATION (USA)

Jurisdiction: EAR

Classification: EAR99

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