**FEATURES**
- UL Listed
- Tested Per NFPA 2001 for Use with In-Cabinet Systems
- Durable Brass Construction
- Offers Local Manual Operation
- For Use with In-Cabinet/Small Enclosure Systems Only
- Automatic Reset

**DESCRIPTION**
The Kidde Fire Systems Manual/Pneumatic Control Head is Listed by the Underwriters Laboratory, Inc. (UL) and has been designed for use with the Fenwal In-Cabinet/Small Enclosure Systems. The control head is required to activate each Cylinder and Valve Assembly. Primarily, this control head can be pneumatically operated in order to discharge agent from the cylinder. In addition, it offers the ability to manually activate the system immediately by pulling the local lever.

**INSTALLATION**
1. Mount the CXV™ Controller close to the cylinder
2. Once the cylinder has been securely bracketed and is in place, connect the Cylinder and Valve Assembly to the distribution tubing.
3. Attach the Manual/Pneumatic Control Head to the cylinder valve.

**WARNING**
Always ensure that the safety cap is on the cylinder, and the cylinder is mounted prior to pneumatically connecting to the CXV Controller. Failure to comply with this warning could result in injury to personnel or property damage.

4. Connect the pneumatic hose or tubing from the CXV Controller to the Manual/Pneumatic Control Head.


**Note:** For single cylinder systems use G 1/8 Plug (P/N 06-118408-001)
For multiple cylinder systems use G 1/8 x 1/4 MJIC fitting (P/N 06-118408-001). Ensure that the last Manual/Pneumatic Control Head connected in series has a G 1/8 plug installed.

**OPERATION**
The Manual/Pneumatic Control Head is pressure operated from a nitrogen cartridge located in the CXV Controller. In the event that the system is required to be actuated immediately, a local lever is provided.
SPECIFICATIONS

- **Body:** Brass
- **Pressure required to trip:** 40 PSIG (2.76 bar)
- **Torque:** 37 +0, -11 ft-lb
  (50 +0, -15 Nm)
- **Approximate Weight:** 1.2 lb. (0.54 kg)

![Manual/Pneumatic Control Head Dimensions](image)

Figure 2. Manual/Pneumatic Control Head Dimensions

ORDERING INFORMATION

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<tr>
<th>Part Number</th>
<th>Description</th>
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<td>06-236419-001</td>
<td>Manual/Pneumatic Control Head for In-Cabinet/Small Enclosure Systems</td>
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