## FR12 Fire Resistant Gas Box

Ratings:

ASTM-E814 - 1 Hour (F), 1 Hour (T) CAN/ULC - S115 1 Hour (F/FH), 1 Hour (FT/FTH) ASTM-E814 - 2 Hour (F), 1.25 Hour (T) Firestop Device, Design No. IPS/PV 120-01

# Models 82446 to 82454

#### 1. Wall Construction

- Wood Or Steel Stud
- 1 Hour firewall construction consisting of each stud face being finished with 5/8 gypsum
- 2 Hour firewall construction consisting of each stud face being finished with 2 layers of 5/8 gypsum

#### 2. Box Mounting

- Box should be securely fastened to stud with screws or nails
- Box units cannot be installed back to back within the same wall cavity

### 3. Piping Options

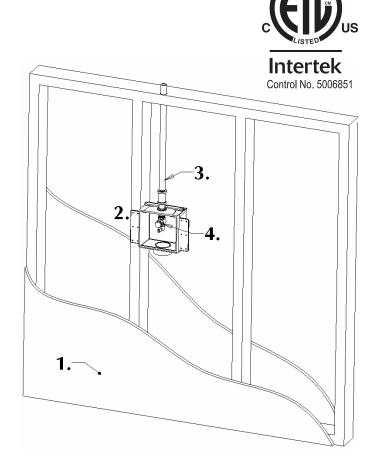
- Rigid or flexible metallic supply
- All plumbing within the wall must be secured

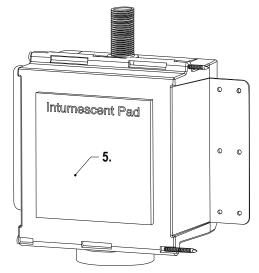
#### 4. Valve Options

CSA Listed Gas valve

#### 5. Intumescent Pad

- The IPS FR12 Series Washer Box is manufactured from special frame resistant resin with an intumescent pad factory installed on the back of the box (do not remove).
- Gaps between the box and the gypsum may be filled up to ½" with dry wall plaster.







500 Distribution Parkway, Collierville, TN 38017 - Phone: 800-888-8312 - Fax: 901-853-5008 - www.ipscorp.com