

# Pro-Flex™ Stub Outs



## PFAS/PFFS/PFMS-Series

### APPLICATION

The Pro-Flex™ Stub Out is used for creating a fixed termination point for the attachment of an appliance. Pro-Flex offers stub outs with 3 configurations: Straight, 90°, and 45° angles.

### INSTALLATION

Product installation and system testing shall be completed by a qualified installer in accordance with NFPA 54/ANSI Z223.1 (National Fuel Gas Code), National Gas & Propane Installation Code B149.1 (Canada), state/local codes and the Pro-Flex Installation/Training Guide.

### MATERIALS

Pipe: Schedule 40 iron black pipe (BIP)

Plate: Gauge carbon steel (2.0mm)

### SPECIFICATIONS

APPROVED GASES: **Natural Gas and LP [Propane] Gas**

TEMPERATURE RATING: -20° F/ -28.9° C—200° F/ 93.3° C

MAX WORKING PRESSURE: 25 PSIG

MAX TEST PRESSURES:

| Nominal Diameter | Maximum Test Pressure |
|------------------|-----------------------|
| 1/2"             | 150 PSI               |
| 3/4"             | 150 PSI               |
| 1"               | 125 PSI               |
| 1 1/4"           | 100 PSI               |

PFAS

PFMS

PFFS

### CODES, STANDARDS & LISTINGS:

**Codes:** NFPA 54, ICC Codes [IFGC, IRC, IPC, IMC], UPC, CAN/CSA B149.1

**Standards:** ANSI LC1• CSA 6.26

### DIMENSIONAL DATA:

| Item Number | Qty per Box | Tube Size | Description         | Thread Size             | Angle    |
|-------------|-------------|-----------|---------------------|-------------------------|----------|
| PFAS-12     | 6           | 1/2"      | 1/2" Appliance Stub | 1/2" MIP x 1/2" MIP     | 90°      |
| PFAS-34     | 6           | 3/4"      | 3/4" Appliance Stub | 3/4" MIP x 1/2" MIP     | 90°      |
| PFFS-12     | 6           | 1/2"      | 1/2" Fireplace Stub | 1/2" MIP x 1/2" MIP     | 45°      |
| PFMS-12     | 6           | 1/2"      | 1/2" Meter Stub     | 1/2" MIP x 1/2" MIP     | Straight |
| PFMS-34     | 6           | 3/4"      | 3/4" Meter Stub     | 3/4" MIP x 3/4" MIP     | Straight |
| PFMS-01     | 6           | 1"        | 1" Meter Stub       | 1" MIP x 1" MIP         | Straight |
| PFMS-0114   | 6           | 1 1/4"    | 1 1/4" Meter Stub   | 1 1/4" MIP x 1 1/4" MIP | Straight |



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