

Description (Sample Specification Language)

Gastite[®] is a corrugated stainless steel tubing complying with ANSI LC 1b "Fuel Gas Piping Systems Using CSST" and listed with CSA[®], ICBO and IAPMO. Manufacturing materials are: ASTM A240 type 300 corrugated stainless steel tubing with a minimum wall thickness of .010", jacketing of UV resistant polyethylene meeting the requirements of ASTM E84 for flame spread and smoke density. All mechanical tube fittings are SAE CA360 brass incorporating double wall flare sealing and Jacket Lock[™] jacket capturing for steel tubing protection.

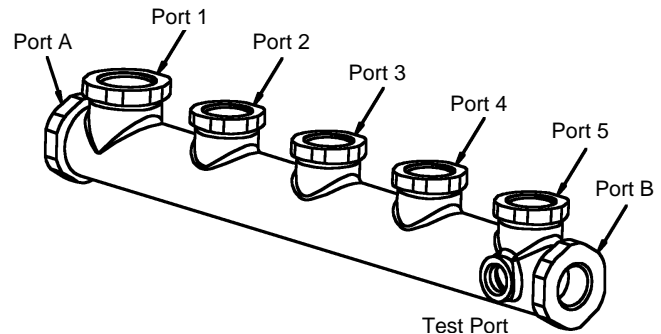
Features:

- Quick & Easy Installation
- Required Tools: Tubing Cutter, Utility Knife, Wrenches
- Fewer Fittings, Less Waste
- Technical Support
- Approved for Concealed Use
- Tool-Less Flare Fitting Design
- Metal-to-Metal Seal
- Self-Guiding Fitting Assembly
- Patented Jacket-Lock[™]
- Fully Reusable Fitting
- Central Distribution Point for Appliance Runs



Applicable Standards & Listings:

- CSA: ANSI LC 1b "Fuel Gas Piping Systems Using Corrugated Stainless Steel Tubing"
- IAS: International Approval Services Certificate No. 188978-1009875
- ICBO: International Conference of Building Officials Report No. ER-5122
- IAPMO: International Association of Plumbing & Mechanical Officials - File No. C-3250



Technical Data:

General

PORTMAN Material	ASTM A47 32510 Malleable Iron
111596-08 Material	Sch 40 Steel Pipe, Welded Polyester Coating

Dimensional Characteristics

P/N	Manifold Length	Port A (NPT)	Port 1 (NPT)	Port 2 (NPT)	Port 3 (NPT)	Port 4 (NPT)	Port 5 (NPT)	Port B (NPT)	Test Port (NPT)	Weight (lbs)
3-PORTMAN	7-5/8"	3/4"	1/2"	1/2"	1/2"	--	--	1/2"	1/4"	1.5
4-PORTMAN	10-1/4"	3/4"	1/2"	1/2"	1/2"	1/2"	--	1/2"	1/4"	1.9
4-PORTMAN-2	12-1/8"	1-1/2"	3/4"	3/4"	3/4"	3/4"	--	1-1/2"	--	7.2
4-PORTMAN-3	14-3/8"	2"	1"	1"	1"	1"	--	1-1/2"	--	8.6
5-PORTMAN	12-31/32"	3/4"	3/4"	1/2"	1/2"	1/2"	1/2"	1/2"	1/4"	2.2
5-PORTMAN-1	12-31/32"	1"	3/4"	1/2"	1/2"	1/2"	1/2"	3/4"	1/4"	2.5
5-PORTMAN-2	14"	1-1/4"	3/4"	3/4"	3/4"	3/4"	3/4"	1"	--	6.7
111596-08	11-5/8"	3/4"	1/2"	1/2"	1/2"	1/2"	--	3/4" M	--	1.9