



# WARDFLEX® II CSST

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## Description:

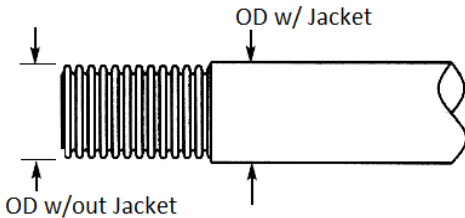
WARDFLEX® II is a corrugated stainless steel tubing (CSST) system designed to distribute fuel gas in residential housing units and commercial structures. WARDFLEX® II has been engineered, tested and certified to meet the performance requirements of American National Standard for Fuel Gas Systems Using Corrugated Stainless Steel Tubing, ANSI LC-1. As such is acceptable for use with all recognized fuel gases, including natural gas and propane.

## Features:

- Quick and easy installation
- Lightweight and flexible
- Fewer fittings
- Conductive Polyethylene jacket
  - Conductive Coating
  - UV inhibitors
- Coating marked every 2 feet
- 100% leak tested

## Listings:

- CSA: File # 112940\_0\_000
- FM 3011939
- UL: File # R18357
- IAPMO: File # 3353
- ICC: Report # PMG-1100



## Technical Data:

### General

Certified Operating Pressure	25 psi
Operating Temperature Range	-40°F - 165°F

### Material

Tubing	ASTM A240 type 304 SS
Jacket	UV resistant, electrically conductive polyethylene

### Dimensions

Size	EHD	OD (w/out coating)	OD (w/ coating)	Tubing Thickness	Approximate Weight (lbs/ft)	Available Lengths (ft)
1/2"	19	0.724"	0.812"	0.010"	0.148	500,250,100,50
3/4"	25	0.980"	1.070"	0.010"	0.207	500,250,100,50
1"	31	1.213"	1.303"	0.010"	0.245	500,250,100,50
1-1/4"	39	1.528"	1.618"	0.010"	0.325	250,100,50
1-1/2"	48	2.020"	2.104"	0.012"	0.480	150,100,50
2"	62	2.555"	2.639"	0.012"	0.590	150,100,50

\*For item numbers for specific CSST size and length please refer to the current WARDFLEX Price Sheet.