







NOVEMBER 5, 2018 | PRICE CATALOG





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Gastite Freight Terms:

Freight will be prepaid to one location on orders of \$4,000 or more net. All shipments are F.O.B. origin unless stated differently on the face of the order or contract. Title of goods shall pass to the Buyer upon delivery to the carrier at the factory. Unless otherwise specified by the Buyer shipments will be made by the route and manner desired most favorable to Gastite Division, and Gastite Division shall not be responsible for the failure to use any lower rate available. Any premium freight charges will be borne by the buyer. Any shortage or damaged goods must be noted in detail on the Bill of Lading at time of receipt and signed by the person receiving the material. Customer Service in Portland, Tennessee (1-800-662-0208) must be notified within five (5) business days on shortages and/or damaged goods for credit and/or return authorization to be valid.

Upon ordering, all broken box quantities are subject to a 10% premium except the 1-1/2" and 2" products.



Gastite[®] – The Flexible Alternative

Now the most difficult piping jobs can be accomplished with ease and speed.

PRODUCT DESCRIPTION

Gastite® is CSA design certified to ANSI LC1 for "Fuel Gas Piping Systems Using Corrugated Stainless Steel Tubing (CSST)." CSST supplies natural gas or liquefied petroleum gas (LP gas) to appliances. Simple hand tools such as tubing cutters, wrenches and utility knives are all that are needed to work with the Gastite® components. Gastite® is a reliable, cost-effective system that can be installed in all modes of construction: residential, commercial and industrial; new construction and retrofits.

CODES AND SPECIFICATIONS

Recognized as a fuel gas piping material since 1988, Gastite® complies with ANSI LC1, "Fuel Gas Piping Systems Using Corrugated Stainless Steel Tubing (CSST)."

The Gastite® system is listed by several independent third party laboratories and is recognized by model building codes throughout North America.

FEATURES AND BENEFITS

- Flexibility means quick and easy installations. Gastite® installs in 1/3 the time of traditional piping methods.
- Pre-marked by the foot, there's no measuring, rigid pipe cutting or threading. This means less waste and fewer fittings.
- 75% fewer fittings in the average installation means a safer system, less leak potential and reduced callbacks.
- Gastite® CSST is lightweight 250 feet of 1/2"
 CSST weighs approximately 38 pounds and
 can be easily transported and handled on
 the job.
- Custom lengths of tubing and job-specific accessories for those large and multi-family projects can be easily obtained by a simple telephone call.

Customer Service and Technical Support are only a phone call away at 1-800-662-0208.

Add a 7% premium for all special coil lengths.

CORRUGATED STAINLESS STEEL TUBING (CSST)



CSST

Part No.	Description	Pkg. Qty.	Lbs.	Reel Size	List Price/
				(Dia. X Width)	Ft.
S93-6A4-250	3/8" Corrugated Stainless Steel Tubing	250 Ft/Coil	28.0	20" x 12-1/2"	
S93-6A4-50*		50 Ft/Box	4.3	21" x 6"	\$5.91
S93-6A4-125		125 Ft/Coil	17.5	20" x 12-1/2"	\$5.61
S93-6A4-500		500 Ft/Coil	50.0	20" x 12-1/2"	\$5.61
S93-6A4-1000		1,000 Ft/Coil	94.0	20" x 21"	\$5.61
S93-8A4-250	1/2" Corrugated Stainless Steel Tubing	250 Ft/Coil	38.0	20" x 12-1/2"	\$6.29
S93-8A4-25-5*		Box (5 Coils/Box)	19.0	22" x 21-1/2" x 21-1/2"	\$6.73
S93-8A4-50*		50 Ft/Box	6.2	21" x 6"	\$6.64
S93-8A4-125		125 Ft/Coil	22.2	20" x 12-1/2"	\$6.29
S93-8A4-500		500 Ft/Coil	69.0	21" x 21"	\$6.29
S93-8A4-1000		1,000 Ft/Coil	140.0	32" x 21-1/2"	\$6.29
S93-8A4-1500		1,500 Ft/Coil	200.0	32" x 21-1/2"	\$6.29
S93-11B4-250	3/4" Corrugated Stainless Steel Tubing	250 Ft/Coil	47.7	20" x 21"	\$8.19
S93-11B4-25-5*		Box (5 Coils/Box)	23.0	22" x 21-1/2" x 21-1/2"	\$8.77
S93-11B4-50*		50 Ft/Box	7.7	21" x 6"	\$8.61
S93-11B4-125		125 Ft/Coil	26.0	20" x 12-1/2"	\$8.19
S93-11B4-500		500 Ft/Coil	87.1	24" x 25"	\$8.19
S93-11B4-1000		1,000 Ft/Coil	170.4	32" x 21-1/2"	\$8.19
S93-16A4-150	1" Corrugated Stainless Steel Tubing	150 Ft/Coil	42.3	20" x 21"	\$11.64
S93-16A4-50*		50 Ft/Box	18.1	21" x 6"	\$12.44
S93-16A4-75		75 Ft/Coil	23.8	20" x 12-1/2"	\$11.64
S93-16A4-300		300 Ft/Coil	78.4	24" x 25"	\$11.64
S93-16A4-500		500 Ft/Coil	130.8	32" x 21-1/2"	\$11.64
S93-20A4-150	1-1/4" Corrugated Stainless Steel Tubing	150 Ft/Coil	60.0	24" x 25"	\$14.60
S93-20A4-50	•	50 Ft/Coil	22.1	21-1/2" x 19-1/2"	\$15.60
S93-20A4-75		75 Ft/Coil	30.0	21-1/2" x 19-1/2"	\$14.60
S93-20A4-300		300 Ft/Coil	103.8	32" x 21-1/2"	\$14.60

150 Ft/Coil 76.6

300 Ft/Coil 125.7

300 Ft/Coil 194.0

50 Ft/Coil

75 Ft/Coil

150 Ft/Coil

50 Ft/Coil

75 Ft/Coil

29.4

35.5

143

39.5

89

Please contact Gastite Customer Service for custom lengths.

APPLICATION

· CSST flexible gas piping supplies natural gas or liquefied petroleum gas to appliances.

MATERIAL / SPECIFICATIONS

• Tubing: ASTM A240 Type 304 Stainless Steel.

S93-24A4-150

S93-24A4-50

S93-24A4-75

S93-24A4-300

S93-32A4-150

S93-32A4-50

S93-32A4-75

S93-32A4-300

Jacket: Electrically insulative and UV resistant polymer UV resistant Polyethylene complying with requirements of ASTM E84 and CAN/ULC S102.2 25/50 Index for Flame and Smoke.

1-1/2" Corrugated Stainless Steel Tubing

2" Corrugated Stainless Steel Tubing

FEATURES AND BENEFITS

- Flexibility and durability allows for simple routing through complex building structures and designs.
- Pre-marked by the foot for easy measuring and installation.
- Minimum tubing wall thickness of .01" on all sizes is more robust than other brands of CSST.
- Annealed 304 stainless steel makes tubing more flexible than brands not heat-treated.

\$25.60

\$27.42

\$25.60 \$25.60

\$36.83

\$38.40

\$36.83

\$36.83

24" x 25"

20" x 21"

20" x 12-1/2"

32" x 21-1/2"

32" x 21-1/2"

20" x 12-1/2"

40" x 27-1/2"

24" x 25"

^{*} Packaged in box.





FlashShieldTM – Metallically shielded Flexible gas piping system

PRODUCT DESCRIPTION

FlashShield™ is CSA design certified to ANSI LC1 "Fuel Gas Piping Systems Using Corrugated Stainless Steel Tubing (CSST)" and ICC-ES PMG LC1027 for protective jacketed CSST. CSST supplies natural gas or liquefied petroleum gas (LP gas) to appliances. Simple hand tools such as tubing cutters, wrenches and the Jacket Stripping Tool are all that are needed to work with the FlashShield components. FlashShield is a reliable, cost-effective system that can be installed in all modes of construction: residential, commercial and industrial; new construction and retrofits.

FlashShield is a patent-pending metallically-shielded flexible gas piping system designed to create a lightning-resistant system. We started with a unique layer of metal shield, which is designed to dissipate heat and electricity. Then we placed the shield between an electrically insulative polymer cover, and a semi-conductive inner polymer layer. To complete the system, we designed our fittings to ensure seamless continuity with the shield. This creates electrical continuity throughout the system. The FlashShield system eliminates the manufacturer's requirement for direct bonding. With no o-rings or gaskets, the reusable brass components provide a reliable metal-to-metal gas-tight seal.

The FlashShield system is recognized by model building codes throughout North America.

FEATURES AND BENEFITS

- Electrically insulative polymer cover
- Metallically-shielded
- Fittings provide continuity with metal shield
- No manufacturer-required direct bonding
- No special routing requirements or restrictions
- First product to meet strict criteria of ICC-ES PMG LC1027
- Flexibility means quick and easy installations. FlashShield installs in approximately 1/3 the time of rigid piping methods.
- Pre-marked by the foot, there's no measuring, rigid pipe cutting or threading. This means less waste and fewer fittings.
- 75% fewer fittings in the average installation means a safer system, less leak potential and reduced callbacks.
- FlashShield CSST is lightweight 250 feet of 1/2" CSST weighs approximately 50 pounds and can be easily transported and handled on the job.
- Custom lengths of tubing and job-specific accessories for those large and multi-family projects can be easily obtained by a simple telephone call
- Jacket is UV and heat stable, and complies with requirements of ASTM E84 25/50 index for flame and smoke.

Customer Service and Technical Support are only a phone call away at 1-800-662-0208.

Add a 7% premium for all special coil lengths.

ELACHCHIELD CORDUCATED STAINLESS STEEL TURING (CSST)



CSST

FLASHSHI	ELD™ CORRUGATED STAINLESS STEEL TUBING (CSST)				
Part No.	Description	Pkg. Qty.	Lbs.	Reel Size (Dia. x Width)	List Price/ Ft.
FS-8-250	1/2" FlashShield™ Corrugated Stainless Steel Tubing	250 Ft/Coil	49.5	20" x 12-1/2"	
FS-8-25-5*		Box (5Coils/Box)	24	22" x 21-1/2" x 21-1/2	\$7.48
FS-8-50*		50 Ft/Box	8.3	21" x 6'	\$7.38
FS-8-125		125 Ft/Coil	28.8	20" x 12-1/2"	\$6.99
FS-8-500		500 Ft/Coil	95	24" x 25'	\$6.99
FS-8-1000		1,000 Ft/Coil	187	32" x 21-1/2"	\$6.99
FS-8-1500		1,500 Ft/Coil	270	32" x 21-1/2"	\$6.99
FS-11-250	3/4" FlashShield™ Corrugated Stainless Steel Tubing	250 Ft/Coil	64.3	24" x 25"	\$9.09
FS-11-25-5*		Box (5Coils/Box)	29	22" x 21-1/2" x 21-1/2	\$9.72
FS-11-50*		50 Ft/Box	10.5	21" x 6'	\$9.58
FS-11-125		125 Ft/Coil	34.1	20" x 12-1/2"	\$9.09
FS-11-500		500 Ft/Coil	116.5	24" x 25"	\$9.09
FS-11-1000		1,000 Ft/Coil	230	32" x 21-1/2"	\$9.09
FS-16-150	1" FlashShield™ Corrugated Stainless Steel Tubing	150 Ft/Coil	58.1	24" x 25'	\$12.93
FS-16-50*		50 Ft/Box	23.4	20" x 12-1/2"	\$13.83
FS-16-75		75 Ft/Coil	31	20" x 12-1/2"	\$12.93
FS-16-300		300 Ft/Coil	104.1	24" x 25"	\$12.93
FS-16-500		500 Ft/Coil	174.5	32" x 21-1/2"	\$12.93
FS-20-150	1-1/4" FlashShield™ Corrugated Stainless Steel Tubing	150 Ft/Coil	69.0	24" x 26-1/2"	\$16.19
FS-20-50		50 Ft/Coil	28.0	21-1/2" x 19-1/2"	\$17.34
FS-20-75		75 Ft/Coil	37.0	21-1/2" x 19-1/2"	\$16.19
FS-20-300		300 Ft/Coil	135.0	32" x 24-1/2"	\$16.19
FS-24-150	1-1/2" FlashShield™ Corrugated Stainless Steel Tubing	150 Ft/Coil	91.0	24" x 26'	\$28.42
FS-24-50		50 Ft/Coil	35.0	21" x 20"	, \$30.39
FS-24-75		75 Ft/Coil	48.0	21" x 20'	\$28.42
FS-24-300		300 Ft/Coil	177.0	24" x 26-1/2"	\$28.42
FS-32-150	2" FlashShield™ Corrugated Stainless Steel Tubing	150 Ft/Coil	143.0	36" x 26-1/2"	\$40.88
FS-32-50	-	50 Ft/Coil	72.0	36" x 26-1/2"	\$43.74
FS-32-75		75 Ft/Coil	89.0	36" x 26-1/2"	\$40.88

^{*} Packaged in box.

Please contact Gastite Customer Service for custom lengths.

APPLICATION

CSST flexible gas piping supplies natural gas or liquefied petroleum gas to appliances.

MATERIAL / SPECIFICATIONS

Tubing: ASTM A240 Type 304 Stainless Steel.

Jacket: Electrically insulative and UV resistant polymer, complying with requirements of ASTM E84 and CAN/ULC-S102.2 25/50 Protective jacket system, complies with ICC-ES PMG LC1027

FEATURES AND BENEFITS

- Electrically insulative polymer cover.
- Metallically shielded CSST.
- Protective shield is electrically continuous through fitting joints.
- Metal shield layer dissipates and conducts electricity.
- No manufacturer required bonding.
- Flexibility means quick and easy installations. FlashShield™ installs 30-70% faster than traditional piping methods.
- Pre-marked by the foot, there's no measuring, rigid pipe cutting or threading. This means less waste and fewer fittings.
- 75% fewer fittings in the average installation means a safer system, less leak potential and reduced callbacks.
- FlashShield™ CSST is lightweight 250 feet of 1/2" CSST weighs approx. 50 lbs and can be easily transported and handled on the job.
- Call Customer Service for custom lengths of tubing and job-specific accessories.

Upon ordering, all broken box quantities are subject to a 10% premium except 1-1/2" and 2" products.



STRAIGHT FITTING

XR3 STRAIGHT FITTING (ADAPTER/NUT/BUSHING)

Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece
XR2FTG-6-24	3/8" Straight Fitting - 1/2" NPT	24/Box	5.3	\$22.77
XR3FTG-8-24	1/2" Straight Fitting - 1/2" NPT	24/Box	7.2	\$25.97
XR3FTG-11-24	3/4" Straight Fitting - 3/4" NPT	24/Box	10.4	\$35.72
XR3FTG-16-12	1" Straight Fitting – 1" NPT	12/Box	7.9	\$55.20
XR3FTG-20-6	1-1/4" Straight Fitting – 1-1/4" NPT	6/Box	6.2	\$105.62
XR3FTG-24-4	1-1/2" Straight Fitting – 1-1/2" NPT	4/Box	6.2	\$214.48
XR3FTG-32-4	2" Straight Fitting – 2" NPT	4/Box	9.5	\$250.55



STRAIGHT FEMALE FITTING

XR3 STRAIGHT FEMALE FITTING (ADAPTER/NUT/BUSHING)

Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece
XR3FTGFM-8-24	1/2" FlashShield™ Straight Fitting - 1/2" Female NPT	24/Box	7.6	\$25.97
XR3FTGFM-11-8-24	3/4" FlashShield™ Straight Fitting - 1/2" Female NPT	24/Box	11.2	\$38.19
XR3FTGFM-11-24	3/4" FlashShield™ Straight Fitting - 3/4" Female NPT	24/Box	11.2	\$35.72



REDUCING FITTING

XR3 REDUCING FITTING (ADAPTER/NUT/BUSHING)

Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece
XR3REDFTG-11-08-24	3/4" FlashShield™ Reducing Fitting - 1/2" NPT	24/Box	9.6	\$54.79
XR3REDFTG-16-12-12	1" FlashShield™ Reducing Fitting - 3/4" NPT	12/Box	7.7	\$81.81

Lbs./Box List Price/Piece



TEE FITTING

XR3 TEE FITTINGS		
Part No.	Description	Pkg. Qty.
XR3T-8-12	1/2" Run x 1/2" Run x 1/2" Tee - Tee Fitting	12/Box

XR3T-8-	12 1/2" Run x 1/2	" Run x 1/2" Tee - Tee Fitting	12/Box	10.8	\$80.77
XR3T-11	-12 3/4" Run x 3/4	"Run x 3/4" Tee - Tee Fitting	12/Box	16.5	\$111.99
n XR3T-16	-6 1" Run x 1" Ru	n x 1" Tee - Tee Fitting	6/Box	13.4	\$224.19
XR3T-11	-8-8-6 3/4" Run x 1/2	" Run x 1/2" Tee - Tee Fitting	6/Box	7.3	\$94.53
XR3T-11	-11-8-6 3/4" Run x 3/4	" Run x 1/2" Tee - Tee Fitting	6/Box	7.6	\$110.97
XR3T-16	-11-8-6 1" Run x 3/4" I	Run x 1/2" Tee - Tee Fitting	6/Box	9.4	\$188.01
XR3T-16	-11-11-6 1" Run x 3/4" I	Run x 3/4" Tee - Tee Fitting	6/Box	5.4	\$156.44
XR3T-16	-16-8-6 1" Run x 1" Ru	n x 1/2" Tee - Tee Fitting	6/Box	10.5	\$170.89
XR3T-16	-16-11-6 1" Run x 1" Ru	n x 3/4" Tee - Tee Fitting	6/Box	6.5	\$187.71



COUPLING

XK;	5	COUPLING	FITTINGS
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Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece
XR2CPL-6-12	3/8" Coupling	12/Box	3.5	\$43.28
XR3CPL-8-12	1/2" Coupling	12/Box	5.8	\$49.29
XR3CPL-11-12	3/4" Coupling	12/Box	7.4	\$78.83
XR3CPL-16-6	1" Coupling	6/Box	6.7	\$104.86
XR3CPL-20-6	1-1/4" Coupling	6/Box	9.5	\$200.18
XR3CPL-24-4	1-1/2" Coupling	4/Box	12.5	\$406.46
XR3CPL-32-4	2" Coupling	4/Box	18.9	\$428.02

Note: Fitting Components available. Please contact Customer Service for pricing.

APPLICATION

- Straight Fittings connect the flexible gas tubing to gas supply, distribution manifolds or gas appliances.
- · Couplings allow for the splicing and additions to the flexible gas tubing.

MATERIAL / SPECIFICATIONS

• Fitting adapter, bushings and nut – Brass.

FEATURES AND BENEFITS

- Tool-less flare design; no special tools are required.
- Metal-to-metal seal, with no split rings, O-rings or gaskets.
- Self-guiding assembly to ensure a perfectly even flare.
- Exclusive, patented Jacket-Lock fitting eliminates exposed stainless steel beyond the nut.
- All components are fully reuseable.

Upon ordering, all broken box quantities are subject to a 10% premium except 1-1/2" and 2" products.



TERMINATION FITTING WITH SQUARE FLANGE

XR3 TERMINATION FITTING (FLANGE/ADAPTER/NUT/BUSHING)					
Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece	
XR2TRM-6-12	3/8" Term. Fitting w/ Square Flange - 1/2" NPT	12/Box	6.4	\$33.47	
XR3TRM-8-12	1/2" Term. Fitting w/ Square Flange - 1/2" NPT	12/Box	10.0	\$35.53	
XR3TRM-11-12	3/4" Term. Fitting w/ Square Flange - 3/4" NPT	12/Box	13.7	\$39.24	
XR3TRM-16-6	1" Term. Fitting w/ Square Flange - 1" NPT	6/Box	10.8	\$63.38	
XR3TRM-20-6	1-1/4" Term. Fitting w/ Square Flange - 1-1/4" NPT	6/Box	8.4	\$129.56	
XR3TRM-24-4	1-1/2" Term. Fitting w/ Square Flange - 1-1/2" NPT	6/Box	7.7	\$267.41	
XR3TRM-32-4	2" Term. Fitting w/ Square Flange - 2" NPT	4/Box	11.8	\$311.38	



TERMINATION FITTING
WITH BRONZE FLANGE

XR3 TERMINATION FITTING WITH BRONZE FLANGE (FLANGE/ADAPTER/NUT/BUSHING)

Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece
XR2TRM-6-CB-12	3/8" Term. Fitting w/ Bronze Flange - 1/2" NPT	12/Box	12.2	\$40.29
XR3TRM-8-CB-12	1/2" Term. Fitting w/ Bronze Flange - 1/2" NPT	12/Box	10.0	\$52.45
XR3TRM-11-CB-12	3/4" Term. Fitting w/ Bronze Flange - 3/4" NPT	12/Box	13.7	\$70.52
XR3TRM-16-CB-6	1" Term. Fitting w/ Bronze Flange - 1" NPT	6/Box	10.8	\$108.26
XR3TRM-20-CB-6	1-1/4" Term. Fitting w/ Bronze Flange - 1-1/4" NPT	6/Box	14.4	\$145.92
XR3TRM-24-CB-4	1-1/2" Term Fitting w/ Bronze Flange - 1-1/2" NPT	4/Box	13.1	\$267.61



TERMINATION FITTING
NO FLANGE

XR3 TERMINATION FITTING WITH NO FLANGE (ADAPTER/BUSHING/NUT WITH EXTERNAL THREAD)

Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece
XR2TRM-6-NF-12	3/8" Term. Fitting - 1/2" NPT Adapter, 1/2" NPT External Nut Thread	12/Box	3.2	\$26.20
XR3TRM-8-NF-12	1/2" Term. Fitting - 1/2" NPT Adapter, 3/4" NPT External Nut Thread	12/Box	4.2	\$29.84
XR3TRM-11-NF-12	3/4" Term. Fitting - 3/4" NPT Adapter, 1" NPT External Nut Thread	12/Box	6.1	\$34.07
XR3TRM-16-NF-6	1" Term. Fitting - 1" NPT Adapter, 1-1/4" NPT External Nut Thread	6/Box	4.7	\$56.50
XR3TRM-20-NF-6	1-1/4" Term. Fitting - 1-1/4" NPT Adapter, 1-1/2" NPT External Nut Thread	6/Box	6.4	\$120.51
XR3TRM-24-NF-4	1-1/2" Term. Fitting - 1-1/2" NPT Adapter, 2" NPT External Nut Thread	4/Box	8.9	\$257.36
XR3TRM-32-NF-4	2" Term. Fitting - 2" NPT Adapter, 2-1/2" NPT External Nut Thread	4/Box	13.9	\$300.00





TERM BRACKET FITTING

Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece
XR3TRMBKT-8-12	1/2" FlashShield™ Term. Bracket Fitting - 1/2" NPT	12/Box	6.4	\$35.53
XR3TRMBKT-11-12	3/4" FlashShield™ Term. Bracket Fitting - 3/4" NPT	12/Box	8.4	\$39.24
XR3TRMBKT-16-6	1" FlashShield™ Term. Bracket Fitting - 1" NPT	6/Box	6.9	\$77.66
XR3TRMBKT-20-6	1-1/4" FlashShield™ Term. Bracket Fitting - 1-1/4" NPT	6/Box	8.8	\$146.93
XR3TRMBKT-24-4	1-1/2" Term. Bracket Fitting - 1-1/2" NPT	4/Box	10.0	\$308.85
XR3TRMBKT-32-4	2" Term. Bracket Fitting - 2" NPT	4/Box	15.8	\$387.27

APPLICATION

- · Straight Fittings connect the flexible gas tubing to gas supply, distribution manifolds or gas appliances.
- Couplings allow for the splicing and additions to the flexible gas tubing.
- Termination Fittings create a fixed point "stub-out" on a wall or floor surface.
- Termination Bracket Fittings provide a secure attachment point for key-valves and as an alternate termination point.

MATERIAL / SPECIFICATIONS

- Fitting adapter, bushings and nut Brass.
- Square Flange Steel with zinc coating or cast bronze.

FEATURES AND BENEFITS

- Metal locking shield to fitting contact for enhanced continuity.
- Tool-less flare design; no special tools are required.
- Metal-to-metal seal, with no split rings, O-rings or gaskets.
- Self-guiding assembly to ensure a perfectly even flare.
- Exclusive, patented Jacket-Lock fitting eliminates exposed stainless steel beyond the nut.
- All components are fully reuseable.

Elevated	Pressure Fuel Gas
operating at e	If the fuel gas piping system is levated pressures in excess of en. A pounds-to-inches pressure e required.
ADHI	SIVE LABEL

SYSTEM	IDENTIFICATION
D NT -	D!-

Part No.	Description	Pkg. Qty.	Lbs.	List Price/Roll-Pkg
EPAL-1-100	Adhesive Labels for elevated pressure identification	100/Roll	0.1	\$39.72
EPMT-1-100	Metal Tags for elevated pressure identification	100/Pkg.	0.5	\$124.13

METAL TAG

Upon ordering, all broken box quantities are subject to a 10% premium except the 1-1/2" and 2" products.



XR3 APPLIANCE STUB-OUTS



STRAIGHT STUBS & STUB BRACE



ANGLE STUB-OUT



DOUBLE MODULAR APPLIANCE DECKSTUB STUB-OUT

MODULAR STUB SYSTEM

XR3-APSTUB-8-10 1/2" x 1-1/2" Stub Length x 1/2" NPT 10/Box 15.2 \$55.24 XR3-L-APSTUB-8-10 1/2" x 2-1/4" Stub Length x 1/2" NPT 10/Box 13.3 \$56.56 XR3-APSTUB-11-10 3/4" x 1-1/2" Stub Length x 1/2" NPT 10/Box 18.5 \$69.81 XR3-L-APSTUB-11-10 3/4" x 2-1/4" Stub Length x 1/2" NPT 10/Box 19.9 \$71.04 XR3-APSTUB-11-11-0 3/4" x 1-1/2" Stub Length x 3/4" NPT 10/Box 19.8 \$71.60 XR3-L-APSTB-11-11-10 3/4" x 2-1/4" Stub Length x 3/4" NPT 10/Box 21.6 \$72.69 1/2X6STUB-10 1/2"M x 6"L Straight Stub-Out 10/Box 12.2 \$26.49 1/2X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 16.9 \$27.05 3/4X12STUB-10 3/4"M x 6"L Straight Stub-Out 10/Box 14.5 \$27.05 3/4X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 22.9 \$27.59 1X6STUB-10 1"M x 6"L Straight Stub-Out 10/Box 15.3 \$28.14
XR3-APSTUB-11-10 3/4" x 1-1/2" Stub Length x 1/2" NPT 10/Box 18.5 \$69.81 XR3-L-APSTUB-11-10 3/4" x 2-1/4" Stub Length x 1/2" NPT 10/Box 19.9 \$71.04 XR3-APSTUB-11-11-10 3/4" x 1-1/2" Stub Length x 3/4" NPT 10/Box 19.8 \$71.60 XR3-L-APSTB-11-11-10 3/4" x 2-1/4" Stub Length x 3/4" NPT 10/Box 21.6 \$72.69 1/2X6STUB-10 1/2"M x 6"L Straight Stub-Out 10/Box 12.2 \$26.49 1/2X12STUB-10 1/2"M x 12"L Straight Stub-Out 10/Box 16.9 \$27.05 3/4X6STUB-10 3/4"M x 6"L Straight Stub-Out 10/Box 14.5 \$27.05 3/4X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 22.9 \$27.59
XR3-L-APSTUB-11-10 3/4" x 2-1/4" Stub Length x 1/2" NPT 10/Box 19.9 \$71.04 XR3-APSTUB-11-11-10 3/4" x 1-1/2" Stub Length x 3/4" NPT 10/Box 19.8 \$71.60 XR3-L-APSTB-11-11-10 3/4" x 2-1/4" Stub Length x 3/4" NPT 10/Box 21.6 \$72.69 1/2X6STUB-10 1/2"M x 6"L Straight Stub-Out 10/Box 12.2 \$26.49 1/2X12STUB-10 1/2"M x 12"L Straight Stub-Out 10/Box 16.9 \$27.05 3/4X6STUB-10 3/4"M x 6"L Straight Stub-Out 10/Box 14.5 \$27.05 3/4X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 22.9 \$27.59
XR3-APSTUB-11-11-10 3/4" x 1-1/2" Stub Length x 3/4" NPT 10/Box 19.8 \$71.60 XR3-L-APSTB-11-11-10 3/4" x 2-1/4" Stub Length x 3/4" NPT 10/Box 21.6 \$72.69 1/2X6STUB-10 1/2"M x 6"L Straight Stub-Out 10/Box 12.2 \$26.49 1/2X12STUB-10 1/2"M x 12"L Straight Stub-Out 10/Box 16.9 \$27.05 3/4X6STUB-10 3/4"M x 6"L Straight Stub-Out 10/Box 14.5 \$27.05 3/4X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 22.9 \$27.59
XR3-L-APSTB-11-11-10 3/4" x 2-1/4" Stub Length x 3/4" NPT 10/Box 21.6 \$72.69 1/2X6STUB-10 1/2"M x 6"L Straight Stub-Out 10/Box 12.2 \$26.49 1/2X12STUB-10 1/2"M x 12"L Straight Stub-Out 10/Box 16.9 \$27.05 3/4X6STUB-10 3/4"M x 6"L Straight Stub-Out 10/Box 14.5 \$27.05 3/4X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 22.9 \$27.59
1/2X6STUB-10 1/2"M x 6"L Straight Stub-Out 10/Box 12.2 \$26.49 1/2X12STUB-10 1/2"M x 12"L Straight Stub-Out 10/Box 16.9 \$27.05 3/4X6STUB-10 3/4"M x 6"L Straight Stub-Out 10/Box 14.5 \$27.05 3/4X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 22.9 \$27.59
1/2X12STUB-10 1/2"M x 12"L Straight Stub-Out 10/Box 16.9 \$27.05 3/4X6STUB-10 3/4"M x 6"L Straight Stub-Out 10/Box 14.5 \$27.05 3/4X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 22.9 \$27.59
1/2X12STUB-10 1/2"M x 12"L Straight Stub-Out 10/Box 16.9 \$27.05 3/4X6STUB-10 3/4"M x 6"L Straight Stub-Out 10/Box 14.5 \$27.05 3/4X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 22.9 \$27.59
3/4X6STUB-10 3/4"M x 6"L Straight Stub-Out 10/Box 14.5 \$27.05 3/4X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 22.9 \$27.59
3/4X12STUB-10 3/4"M x 12"L Straight Stub-Out 10/Box 22.9 \$27.59
1X6STUB-10 1"M x 6"L Straight Stub-Out 10/Box 15.3 \$28.14
1X12STUB-10 1"M x 12"L Straight Stub-Out 10/Box 24.1 \$29.17
1-1/4X6STUB-10 1-1/4"M x 6"L Straight Stub-Out 10/Box 18.0 \$46.19
1-1/4X12STUB-10 1-1/4"M x 12"L Straight Stub-Out 10/Box 27.0 \$47.30
1-1/2X6STUB-10 1-1/2"M x 6"L Straight Stub-Out 10/Box 21.0 \$46.47
1-1/2X12STUB-10 1-1/2"M x 12"L Straight Stub-Out 10/Box 32.0 \$47.30
DBLSTUB-1-10 Double Appliance Stub-Out 3/4" inlet x 1/2" & 3/4" Outlet 10/Box 26.0 \$58.79
DECKSTUB-1/2x3-10 1/2" x 3" Bracket Stub-Out 10/Box 8.7 \$27.57
ANGLE-STUB-01-10 1/2"M x 4-1/2"L x 72.5° Angle Stub 10/Box 11.0 \$28.32
STUB-BRACE Stub Bracket (optional) – Fits All 1 Ea. 1.8 \$23.38

APPLICATION

- · All Stubs create a fixed point "stub-out" on a wall or floor surface for meter and appliance attachment.
- Angle Stub-Out mounting plate provided at a 72-1/2° angle to facilitate mounting to angled side of most fireplace inserts.

MATERIAL / SPECIFICATION

- Schedule 40 steel pipe complying with material standard ASTM A-53.
- Exterior plating Black oxide coating after all threading, forming and welding.

FEATURES AND BENEFITS

- · Reduces the number of joints in the system where contractors typically fabricate "stub-outs" from rigid pipe nipples, elbows and couplings.
- · Provides a fixed-point termination for installations where the appliances are not yet installed.
- Creates a more polished look to the overall installation.

CAST MANIFOLDS

MULTI-PORT MANIFOLDS

Part No.	Description	Pkg. Qty.	Lbs.	List Price/Piece
3-PORTMAN	Cast 3 port – 3/4"F x 3 @ 1/2"F x 1/2"F	1 Ea.	1.5	\$55.20
3-PORTMAN-1	Cast 3 port – 1/2" x 3 @ 1/2"F x 1/2"F	1 Ea.	1.5	\$55.20
4-PORTMAN-10	Cast 4 port – 3/4"F x 4 @ 1/2"F x 1/2"F	10/Box	20.0	\$60.70
5-PORTMAN	Cast 5 port – 3/4"F x 1 @ 3/4"F x 4 @ 1/2"F x 1/2"F	1 Ea.	2.2	\$72.00
5-PORTMAN-1	Cast 5 port – 1"F x 1 @ 3/4"F x 4 @ 1/2"F x 3/4"F	1 Ea.	2.5	\$75.92
5-PORTMAN-2	Cast 5 port – 1-1/4"F x 5 @ 3/4"F x 1"F	1 Ea.	6.7	\$95.61
5-PORTMAN-3	Cast 5 port – 1-1/4"F x 5 @ 1/2"F x 1"F	1 Ea.	5.7	\$95.61
4-PORTMAN-2	Cast 4 port – 1-1/2"F x 4 @ 3/4"F x 1-1/2"F	1 Ea.	7.2	\$116.76
4-PORTMAN-3	Cast 4 port – 2"F x 4 @ 1"F x 1-1/2"F	1 Ea.	8.6	\$124.45
111596-08	Coated Steel 4 Port – 3/4"F x 4 @ 1/2"F x 3/4"M	1 Ea.	1.9	\$138.68

• Provides central distribution point for individual runs to each appliance.

MATERIAL / SPECIFICATION

- Coated 4 Port Welded IPS Schedule 40 pipe.
- Cast 3, 4, and 5 Port ASTM A536-84 Ductile Iron.

Upon ordering, all broken box quantities are subject to a 10% premium except the 1-1/2" and 2" products.



TERMINATION BRACKET

MOUNTING HARDWARE

Part No.	Description	Pkg. Qty.	Lbs./Ea.	List Price/Piece
LBRACE-1-20	Term. Fitting Mounting Kit - Fits 3/8" - 1" CSST	20/Box	9.0	\$6.73
MBRACE-1-10	Manifold Mounting Kit – See below for mounting options	10/Box	16.0	\$24.07
MBRACE-3-10	Manifold Mounting Kit – See below for mounting options	10/Box	16.0	\$28.54
GLC1	Gas Load Center Kit – 14-1/2" x 24" x 3-1/2" with MBRACE	1 Ea.	11.8	\$326.15



MANIFOLD BRACKET

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GAS LOAD CENTER

Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Box
MSTRAPS-6-250	Metal Tubing Strap – Fits 3/8" CSST	250/Box	4.1	\$40.00
MSTRAPS-8-250	Metal Tubing Strap - Fits 1/2" CSST	250/Box	4.6	\$45.00
MSTRAPS-11-150	Metal Tubing Strap - Fits 3/4" CSST	150/Box	3.1	\$33.00
MSTRAPS-16-100	Metal Tubing Strap - Fits 1" CSST	100/Box	3.7	\$35.00
MSTRAPS-20-50	Metal Tubing Strap - Fits 1-1/4" CSST	50/Box	3.0	\$41.00
MSTRAPS-24-50	Metal Tubing Strap - Fits 1-1/2" CSST	50/Box	4.5	\$42.50
MSTRAPS-32-25	Metal Tubing Strap - Fits 2" CSST	25/Box	2.5	\$35.75



Lbs./Kit List Price/Kit Description Part No. Pkg. Qty. XR3OUTLETBOX-8 Recessed gas outlet box kit with 1/2" XR3 Fitting 1 Kit 1.5 \$77.95 XR3OUTLETBOX-11 Recessed gas outlet box kit with 3/4" XR3 Fitting 1 Kit 2.2 \$110.52 XR3OUTLETBOX-FR8 Firestop gas outlet box kit with 1/2" XR3 Fitting 1 Kit 3.8 \$163.86 XR3OUTLETBOX-FR11 Firestop gas outlet box kit with 3/4" XR3 Fitting \$178.52 1 Kit 4.1

XR3 OUTLET BOX

APPLICATION

- Termination Bracket provides mounting surface for termination fitting assembly.
- Manifold Bracket provides mounting platform for manifolds, supplied with adhesive port labeling.
- XR3OUTLETBOX creates a secure recessed termination point for connection to moveable appliances.

MATERIAL / SPECIFICATION

- Termination Bracket 16 gauge galvanized sheet metal.
- MBRACE-1 Mounting Kit made of 16 gauge galvanized sheet metal.
 - Fits 3-PORTMAN, 3-PORTMAN-1, 4-PORTMAN, 5-PORTMAN and 111596-08.
- MBRACE-3 Mounting Kit made of 14 gauge galvanized sheet metal.
 - Fits 5-PORTMAN-1, 5-PORTMAN-2, 5-PORTMAN-3 and 4-PORTMAN-2.
- 4-PORTMAN-3 requires installer supplied mounting brackets.
- Metal Tubing Straps 22, 20 or 18 gauge sheet metal, depending on size.
- XR3OUTLETBOX Ball Valve ANSI Z21.15 or ANSI/ASME B16.33.

PIPE SUPPORT SYSTEM



Part No.	Description	Pkg. Qty.	Lbs./Ea.	List Price/Piece
RB0-10-4	Rubber Support Block (10"L x 4"H)	1 Ea.	4.9	\$39.57
RB1-10-5	Rubber Support Block w/ 7/8" Galv Steel Channel (10"L x 5"H)	1 Ea.	6.0	\$74.25
RB1-29-5	Rubber Support Block w/ 7/8" Galv Steel Channel (29"L x 5"H)	1 Ea.	18.0	\$222.73
RB2-10-12	Rubber Support Block w/Adj height 7/8" Galv Steel Channel (10"L x 5"-12"H)	1 Ea.	7.7	\$163.74

RB2 RB0



APPLICATION

• Effectively anchors and supports lightweight FlashShield™ CSST, as well as other fuel gas piping materials to any roofing membrane.

MATERIAL / SPECIFICATIONS

- Made of 100% recycled material, UV resistant and waterproof.
- Will not damage expensive roof membranes.
- Installs on any roof with or without standard roof adhesives.

Upon ordering, all broken box quantities are subject to a 10% premium except the 1-1/2" and 2" products.



PROTECTION	DEVICES -	- SIKIKEK	PLATES	& SILICONE	IAPE
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Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece
TFM204-100	Quarter Striker Plate – 3" x 2"	100/Box	8.0	\$1.63
TFM201-50	Half Striker Plate – 3" x 7"	50/Box	15.5	\$3.92
TFM203-50	Three-Quarter Striker Plate – 3" x 8"	50/Box	20.0	\$4.96
TFM205-25	Full Striker Plate – 3" x 12"	25/Box	13.8	\$7.50
TFM210-10	6" x 17" Striker Plate	10/Box	19.0	\$30.77
TFM211-25	Full (Drop-in) Striker Plate - 1/2" & 3/4" CSST	25/Box	11.0	\$10.24
TFM212-25	Full (Drop-in) Striker Plate - 1" & 1-1/4" CSST	25/Box	16.0	\$12.46
SIL-TAPE	Self Bonding Silicone Yellow Tape – 1" x .015" x 12 yd / roll	1 Ea.	0.3	\$40.56
SIL-TAPE-B	Self Bonding Silicone Black Tape – 1" x .015" x 12 yd / roll	1 Ea.	0.3	\$40.56

PROTECTION DEVICES - STEEL CONDUIT COILS



STEEL CONDUIT COIL

I ROLLCHON DEV	ices – steel combott colls			
Part No.	Description	Pkg. Qty.	Lbs./Coil	List Price/Coil
FLOPPY12	3/4" Coil steel conduit - Fits 3/8" CSST	50 Ft/Coil	8.4	\$130.05
FLOPPY16	1" Coil steel conduit – Fits 1/2" CSST	50 Ft/Coil	13.1	\$191.66
FLOPPY20	1-1/4" Coil steel conduit – Fits 3/4" CSST	25 Ft/Coil	11.0	\$139.60
FLOPPY24	1-1/2" Coil steel conduit – Fits 1" CSST	25 Ft/Coil	13.1	\$174.98
FLOPPY28	1-3/4" Coil steel conduit – Fits 1-1/4" CSST	25 Ft/Coil	16.5	\$193.24
FLOPPY36	2-1/4" Coil steel conduit – Fits 1-1/2" CSST	25 Ft/Coil	28.2	\$263.63
FLOPPY48	3" Coil steel conduit – Fits 2" CSST	25 Ft/Coil	36.0	\$402.61

STEEL CONDUIT LENGTHS

PROTECTION DEVICES - STEEL CONDUIT LENGTHS Description

Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Box
LFLOPPY-12-50	3/4" – Cut to 1 foot length – Fits 3/8" CSST	50/Box	9.3	\$231.00
LFLOPPY-16-50	1" - Cut to 1 foot length - Fits 1/2" CSST	50/Box	19.0	\$253.50
LFLOPPY-20-25	1-1/4" – Cut to 1 foot length – Fits 3/4" CSST	25/Box	11.8	\$216.75
LFLOPPY-24-25	1-1/2" - Cut to 1 foot length - Fits 1" CSST	25/Box	14.4	\$250.25
LFLOPPY-28-25	1-3/4" - Cut to 1 foot length - Fits 1-1/4" CSST	25/Box	17.0	\$276.25
LFLOPPY-36-25	2-1/4" – Cut to 1 foot length – Fits 1-1/2" CSST	25/Box	28.8	\$382.25
LFLOPPY-48-25	3" – Cut to 1 foot length – Fits 2" CSST	25/Box	37.0	\$516.75
DOMESTIC OF LICE				





BONDING CLAMP

20112110				
Part No.	Description	Pkg. Qty.	Lbs./Bag	List Price/Piece
CWP1JSH	Bonding Clamp for 3/8" and 1/2" Fittings	1 Ea.	0.16	\$11.67
CWP2JSH	Bonding Clamp for 3/4", 1" and 1-1/4" Fittings	1 Ea.	0.34	\$32.50
CWP3JSH	Bonding Clamp for 1-1/2" and 2" Fittings	1 Ea.	1.02	\$99.34

• Bonding clamps are listed to UL467 for use on Gastite hex fittings

APPLICATION



BALL VALVE

- · Striker plates used for protection where flexible gas piping passes through structural members and is restricted from moving to avoid nails, screws and other potential puncture threats.
- Steel conduit is used to provide additional protection where striker plates cannot be easily installed.

MATERIAL / SPECIFICATION

- Striker Plates 16 gauge AISI1050 Carbon Steel Hardened to Rc 45.
- Steel Conduit Strip wound interlocking steel.

SHUT-OFF VALVES



90 DEGREE BALL VALVE

Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece
T100-1/2-20	1/2" Ball Valve rated to 125 PSI	20/Box	10.0	\$40.35
T100-3/4-10	3/4" Ball Valve rated to 125 PSI	10/Box	8.0	\$62.44
T100-1-1/4-5	1-1/4" Ball Valve rated to 125 PSI	5/Box	11.0	\$70.28
T90-1/2-10	1/2" 90 Degree Shut-Off Valve	10/Box	4.6	\$40.64
T90-3/4-10	3/4" 90 Degree Shut-Off Valve	10/Box	7.7	\$48.76

QUICK CONNECT AND ACCESSORIES





STAINLESS STEEL & PVC **QUICK CONNECT BOXES**

Description Pkg. Qty. Lbs./Ea. List Price/Piece Part No. 1/2" Quick Connect Valve – 1/2" FPT x 3/8" Quick Connect T103029 1 Ea. 1.0 \$135.21 OUTFLEX-3/8 Outdoor Flex Connector – 3/8" NPT x 10' x 3/8" Male Plug 1 Ea. 2.4 \$90.13 QCBOXPW 1/2" PPT x 3/8" Quick Connect Box, White PVC - Surface Mount 1 Ea. 1.6 \$253.05 1/2" PPT x 3/8" Quick Connect Box, Grey PVC - Surface Mount **QCBOXPG** 1 Ea. 1.6 \$253.05 QCBOXSS 1/2" PPT x 3/8" Quick Connect Box, Grey PVC - Recess Mount, SS Door 2.3 \$362.95 1 Ea.

APPLICATION

- Ball Valves are used to control gas flow to appliances and pounds-to-inches regulator.
- Quick Connect valve and accessories provide a safe and easy "quick-connect" for barbecue grills, space heaters and decorative lighting.

MATERIAL / SPECIFICATION

- Ball Valve ANSI/ASME B16.33.
- Quick Connect and Accessories ANSI Z21.15, CAN 9.1,9.2, 6.9 and AGA/CGA 7-90/CR94-001.

Upon ordering, all broken box quantities are subject to a 10% premium except the 1-1/2" and 2" products.



TUBING CUTTERS	AND ACCESSORIES			
Part No.	Description	Pkg. Qty.	Lbs./Ea.	List Price/Piece
GTCUTTER-SM	Yellow Cutter with flat rollers – 3/8" – 1" Gastite CSST	1 Ea.	1.5	\$128.12
GTCUTTER-LG	Yellow Cutter with flat rollers - Up to 2" Gastite CSST	1 Ea.	2.0	\$199.70
GTBLADE-SM-5	Replacement blade for GTCUTTER-SM (19 mm diam.)	5 Ea.	0.3	\$36.93
GTBLADE-LG-5	Replacement blade for GTCUTTER-LG (30 mm diam.)	5 Ea.	0.4	\$91.16

TUBING CUTTERS



JACKET STRIPE	PING TOOL			
Part No.	Description	Pkg. Qty.	Lbs./Box	List Price/Piece
STRP3-8-24	1/2" Jacket Stripper	24 Ea.	2.5	\$17.68
STRP3-11-24	3/4" Jacket Stripper	24 Ea.	3.0	\$18.01
STRP3-16-24	1" Jacket Stripper	24 Ea.	3.5	\$21.22
STRP3-20-24	1-1/4" Jacket Stripper	24 Ea.	4.3	\$31.40
STRP3-24-12	1-1/2" Jacket Stripper	12 Ea.	3.0	\$68.85
STRP3-32-12	2" Jacket Stripper	12 Ea.	3.5	\$71.20

JACKET STRIPPING TOOL

APPLICATION

- Tubing Cutters, fitted with cutting wheel designed to cut stainless steel, create clean cuts for optimal flaring of tubing.
- · Jacket Stripping Tool for cutting and removal of CSST jacket. Allows for clean, quick and proper fitting assembly.

LINE REGULATORS - NATURAL GAS, 8" W.C. OUTLET SETPOINT

Regulator Application





MAXITROL REGULATORS





MAXITROL REGULATORS with OPD





	T325-3-44	2 PSI	1/2"	258	1	0.8	\$75.27
	T325-5-2	2 PSI	1/2"	516	1	1.8	\$176.19
	T325-5-44	2 PSI	3/4"	620	1	1.8	\$176.19
•	T325-5-3	2 PSI	1"	620	1	1.8	\$176.19
	T325-7AL-NG01	2 PSI	1-1/4"	1,291	1	3.5	\$394.70
	MAXITROL O.P.D).'S					
	T325-3L48	5 PSI	1/2"	207	1	1.5	\$166.76
	T325-5AL600	5 PSI	3/4"	439	1	3.4	\$528.01
	T325-7L-210D**	5 PSI	1-1/4"	1,291	1	9.2	\$1,122.12
	OARA REGULATO	ORS					
	REG-8-300	2 PSI	1/2"	238	1	0.8	\$75.27
5	REG-8-600	2 PSI	3/4"	462	1	1.9	\$138.35
	PIETRO FIORENT	TNI REGULATORS					
	30051-NG	2 PSI	1/2"	552	1	1.7	\$117.30

Capacity*(CFH)

665

893

3,735

Pkg. Qty

1

1

Wt. (Lbs.) List Price/Piece

\$187.61

\$187.61

\$729.76

1.7

1.6

7.4

NPT

3/4"

1"

1-1/4"

2 PSI

2 PSI

2 PSI

See Gastite/FlashShield Design & Installation guide, table 4-7 for further sizing info.

MAXITROL REGULATORS

Part No.

30052-NG

30053-NG

30153-NG

LINE REGULATORS - PROPANE, 11" W.C. OUTLET SETPOINT



PIETRO FIORENTINI REGULATORS

MAXITROL REG Part No.	ULATORS Regulator Application	NPT	Capacity* (000 BTU/H)	Pkg. Qty	Wt. (Lbs.)	List Price/Piece
T325-3-44P	2 PSI	1/2"	368	1	0.8	\$75.27
T325-5-44P	2 PSI	3/4"	916	1	1.8	\$176.19
T325-5-3P	2 PSI	1"	916	1	1.8	\$176.19
OARA REGULAT	ORS					
REG-11-300	2 PSI	1/2"	344	1	0.8	\$75.27
REG-11-600	2 PSI	3/4"	669	1	1.9	\$138.35
PIETRO FIOREN 30052-LP	TINI REGULATORS 2 PSI	3/4"	965	1	1.7	\$187.61

VENT PROTECTORS



Part No.	Description	Pkg.Qty	Wt. (Lbs.)	List Price/Piece
VP3	Maxitrol, Outdoor Vent Protector, fits 1/8" NPT vent orifice (fits -3 and 300 series)	1 Ea.	0.1	\$22.77
VP5	Maxitrol, Outdoor Vent Protector, fits 3/8" NPT vent orifice (fits -5 and 600 series)	1 Ea.	0.1	\$34.64
VP14	Pietro Fiorintini, Outdoor Vent Protector, fits 1/4" NPT vent orifice (fits 30051, 52, 53)	1 Ea.	0.1	\$11.08
VP12	Pietro Fiorintini, Outdoor Vent Protector, fits 1/2" NPT vent orifice (fits 30153 and -7)	1 Ea.	0.1	\$24.00

Vent protector is used (as one option) when vent-limiter is removed for outdoor regulator installation

^{*}Natural gas, 0.60 specific gravity. 1 PSI inlet, 8" w.c. outlet

^{**}Vent limiter not available for -7 OPD

UNDERGROUND GAS POLYETHYLENE (PE) PIPING

FEATURING THE CON-STAB I.D. SEAL® FITTINGS FROM CONTINENTAL INDUSTRIES, INC.



UNDERGROUND GAS PIPING SOLUTION

Unlike above-grade gas piping installations that require metallic piping, underground systems need to perform in harsh and corrosive environments. Metallic pipe installed underground requires additional and costly materials to protect the pipe. Polyethylene gas piping systems are specifically engineered and certified for the underground environment.

To provide a true underground gas piping solution, Gastite® has partnered with Continental Industries, Inc. to bring you Con-Stab I.D. Seal®, fittings, anode-less risers and polyethylene tubing (PE).

These components assemble in minutes to form a complete underground gas piping system, which offers the flexibility and simple fitting assembly you have come to expect from Gastite®.

CON-STAB I.D. SEAL® FEATURES AND BENEFITS

- Cost effective joining method.
- Simple assembly.
- No additional assembly equipment required for installation just chamfer and push.
- Expanded product line with various configurations and material options.
- Uni-body design eliminating all external parts.
- Designed, tested and certified for direct burial.
- Eliminates corrosive threats associated with metallic piping.
- Lowest installed cost compared to other underground gas piping materials.
- Continuous lengths of flexible piping: MDPE (PE2708) in compliance w/ ASTM D2513

Con-Stab I.D. Seal* is a registered trademark of Continental Industries, Inc.



IRON PIPE SIZE (IPS) TUBING, ANODELESS RISERS AND FITTINGS

PE-12-125 PE-12-500 PE-12-500 PE-12-500 PE-10-250-IPS PE-16-250-IPS PE-16-250-IPS PE-16-125-IPS PE-16-125-IPS PE-16-125-IPS PE-16-125-IPS PE-16-125-IPS PE-16-125-IPS PE-16-500-IPS PE-16-500-IPS PE-16-500-IPS PE-16-500-IPS PE-16-500-IPS PE-16-500-IPS PE-16-500-IPS PE-16-500-IPS PE-16-500-IPS PE-20-250 PE-20-250 PE-20-250 PE-20-125 PE-20-500 PE-20-125 PE-20-500 PE-2	Ft./Pie \$1.0 \$1. 15.0 \$1. 560.0 \$1. \$2. \$2. \$2.8 \$2. \$25.0 \$1. \$32.5 \$3. \$41.3 \$4. \$65.0 \$3. \$3.0 \$5. \$5.1.5 \$6. \$7.5 \$5.
PE-12-125 3/4" IPS (SDR-11) – PE Tubing (24" ID x 35" OD) 125 ft./coil 60 PE TUBING PE-16-250-IPS 1" IPS (SDR-11) – PE Tubing (30" ID x 42" OD) 500 ft./coil 60 PE TUBING PE-16-250-IPS 1" IPS (SDR-11) – PE Tubing (30" ID x 45" OD) 250 ft./coil 22 PE-16-125-IPS 1" IPS (SDR-11) – PE Tubing (25" ID x 34" OD) 125 ft./coil 22 PE-16-500-IPS 1" IPS (SDR-11) – PE Tubing (31" ID x 45" OD) 500 ft./coil 95 PE-20-250 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 64" OD) 500 ft./coil 42 PE-20-125 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 58" OD) 125 ft./coil 42 PE-20-500 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 72" OD) 500 ft./coil 165 PE-24-250* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 125 ft./coil 55 PE-32-250* 2" IPS (SDR-11) - PE Tubing (51" ID x 78" OD) 250 ft./coil 157	31.0 \$1.3 15.0 \$1.6 60.0 \$1.6 47.5 \$2.3 23.8 \$2.9 23.8 \$2.9 32.5 \$3.4 41.3 \$4.6 65.0 \$3.3 33.0 \$5.3 51.5 \$6.3 37.5 \$5.3
PE-12-125 PE-12-500 PE-13/4" IPS (SDR-11) – PE Tubing (30" ID x 42" OD) PE-16-250-IPS PE-16-250-IPS PE-16-125-IPS PE-16-125-IPS PE-16-125-IPS PE-16-500-IPS PE-16-500-IPS PE-16-500-IPS PE-16-500-IPS PE-16-500-IPS PE-20-250 PE-20-250 PE-20-125 PE-20-125 PE-20-125 PE-20-125 PE-20-125 PE-20-500 PE-2	15.0 \$1. 60.0 \$1. 60.0 \$1. 67.5 \$2. 23.8 \$2. 25.0 \$1. 65.0 \$3. 65.0 \$3. 65.0 \$3. 65.5 \$6. 65.5 \$6.
PE-12-500 3/4" IPS (SDR-11) – PE Tubing (30" ID x 42" OD) 500 ft./coil 60 PE TUBING PE-16-250-IPS 1" IPS (SDR-11) – PE Tubing (30" ID x 45" OD) 250 ft./coil 47 PE-16-125-IPS 1" IPS (SDR-11) – PE Tubing (25" ID x 34" OD) 125 ft./coil 22 PE-16-500-IPS 1" IPS (SDR-11) – PE Tubing (31" ID x 45" OD) 500 ft./coil 95 PE-20-250 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 64" OD) 250 ft./coil 42 PE-20-125 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 58" OD) 125 ft./coil 45 PE-20-500 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 72" OD) 500 ft./coil 165 PE-24-250* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 250 ft./coil 103 PE-24-125* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 125 ft./coil 55 PE-32-250* 2" IPS (SDR-11) - PE Tubing (51" ID x 78" OD) 250 ft./coil 157	\$60.0 \$1. \$7.5 \$2.38 \$2. \$23.8 \$2. \$5.0 \$1. \$2.5 \$3. \$41.3 \$4. \$55.0 \$3. \$3.0 \$5.5 \$5.5 \$6.
PE-16-250-PS 1	23.8 \$2. 95.0 \$1. 32.5 \$3. 41.3 \$4. 65.0 \$3. 03.0 \$5. 51.5 \$6. 57.5 \$5.
PE-16-125-IPS 1" IPS (SDR-11) – PE Tubing (25" ID x 34" OD) 125 ft./coil 25 PE-16-500-IPS 1" IPS (SDR-11) – PE Tubing (31" ID x 45" OD) 500 ft./coil 95 PE-20-250 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 64" OD) 250 ft./coil 82 PE-20-125 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 58" OD) 125 ft./coil 45 PE-20-500 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 72" OD) 500 ft./coil 165 PE-24-250* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 250 ft./coil 103 PE-24-125* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 125 ft./coil 55 PE-32-250* 2" IPS (SDR-11) - PE Tubing (51" ID x 78" OD) 250 ft./coil 157	23.8 \$2. 95.0 \$1. 32.5 \$3. 41.3 \$4. 65.0 \$3. 03.0 \$5. 51.5 \$6. 57.5 \$5.
PE-16-500-IPS 1" IPS (SDR-11) – PE Tubing (31" ID x 45" OD) 500 ft./coil 95 PE-20-250 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 64" OD) 250 ft./coil 82 PE-20-125 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 58" OD) 125 ft./coil 45 PE-20-500 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 72" OD) 500 ft./coil 165 PE-24-250* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 250 ft./coil 103 PE-24-125* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 125 ft./coil 55 PE-32-250* 2" IPS (SDR-11) - PE Tubing (51" ID x 78" OD) 250 ft./coil 157	95.0 \$1. 82.5 \$3. 41.3 \$4. 65.0 \$3. 93.0 \$5. 51.5 \$6. 57.5 \$5.
PE-20-125	41.3 \$4. 65.0 \$3. 93.0 \$5. 51.5 \$6. 67.5 \$5.
PE-20-125	41.3 \$4. 65.0 \$3. 93.0 \$5. 51.5 \$6. 67.5 \$5.
PE-20-500 1-1/4" IPS (SDR-10) – PE Tubing (48" ID x 72" OD) 500 ft./coil 165 PE-24-250* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 250 ft./coil 103 PE-24-125* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 125 ft./coil 55 PE-32-250* 2" IPS (SDR-11) - PE Tubing (51" ID x 78" OD) 250 ft./coil 157	\$3.0 \$5.5 \$5.5 \$6.5 \$5.6
GAS RISER PE-24-125* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 125 ft./coil 55 PE-32-250* 2" IPS (SDR-11) - PE Tubing (51" ID x 78" OD) 250 ft./coil 157	\$1.5 \$6. \$7.5 \$5.3
GAS RISER PE-24-125* 1-1/2" IPS (SDR-11) PE Tubing (45" ID x 65" OD) 125 ft./coil 55 PE-32-250* 2" IPS (SDR-11) - PE Tubing (51" ID x 78" OD) 250 ft./coil 157	\$1.5 \$6. \$7.5 \$5.3
GAS RISER PE-32-250* 2" IPS (SDR-11) - PE Tubing (51" ID x 78" OD) 250 ft./coil 157	57.5 \$5.8
*1 1/2" and 2" pp. T. bis and a chine in all 11 p. p. and 1	ct.
*1-1/2" and 2" PE Tubing only: Shipping Shall Be Prepaid and Add or Collec	
COMPONENTS - MATCHING DIAMETERS AND SDRS LISTED ABOVE Part No. Description Pkg. Qty. Lbs./Coil/F	Ea. List Price P
	Ft./Pie
	7.0 \$206.
	8.0 \$226.
DIOPD 2/2/ 11/2" IDC 2/" XI (1 1 1/2" NIDE D: /C C 1 C 1 1 E	15.0 \$323.
I LEAN MIDELLE	17.0 \$656. 19.0 \$717.
10	4.0 \$124.
	6.1 \$198.
TRANS-12 3/4" IPS x 3/4" NPT Transition Fitting 1 Ea.	1.1 \$141.
	1.8 \$234.
	2.5 \$317.
	3.9 \$405.
8	3.3 \$461.
PECPL-12 3/4" IPS Coupling 1 Ea.	0.5 \$58.
	0.7 \$283.
	2.0 \$221.
	0.8 \$102.
	1.7 \$289.
	3.1 \$444.
PECPL-20 1-1/4" IPS Coupling 1 Fa	2.0 \$237.
	3.5 \$606.
	1.7 \$310.
	2.3 \$620.
	4.0 \$350.
	1.0 \$198. 0.8 \$149.
	1.2 \$253.
	2.4 \$454. 4.5 \$568.
	4.3 \$308. 4.2 \$826.
REDUCING TEE	9.0 \$1,129.
	2.5 \$629.
	3.3 \$570.
	4.0 \$681.
	4.3 \$741.
	5.0 \$1,032.
	5.0 \$969.
	∠. ∪ ψ202.
	5.0 \$977.
TAP-20-16-IPS 1-1/4" IPS x 1" IPS Mechanical Tapping Tee 1 Ea. 2	5.0 \$977.
TAP-32-16-IPS 2" IPS x 1" IPS Mechanical Tapping Tee 1 Ea. 2	5.0 \$977. 2.5 \$339. 2.5 \$241. 2.5 \$486.

IMPORTANT

All PE Tubing Requires I.D. Chamfer Prior to Installation of Any Adapter. All adapters have SDR numbers matching the PE tubing listed

COPPER TUBE SIZE (CTS) TUBING, ANODELESS RISERS AND FITTINGS

COPPER TUBE SIZE (CTS) TUBING				
Part No.	Description	Pkg. Qty.	Lbs./Coil/Ea.	List Price Per
PE-8-250	1/2" CTS (SDR-7) – PE Tubing (26" ID x 36" OD)	250 ft./coil	17.5	Ft./Piece \$0.88
PE-8-125	1/2" CTS (SDR-7) – PE Tubing (24" ID x 31" OD)	125 ft./coil	8.8	\$1.26
PE-8-500	1/2" CTS (SDR-7) – PE Tubing (30" ID x 38" OD)	500 ft./coil	35.0	\$0.77
PE-16-250	1" CTS (SDR-11.5) – PE Tubing (25" ID x 45" OD)	250 ft./coil	35.0	\$1.59
PE-16-125	1" CTS (SDR-11.5) – PE Tubing (24" ID x 35" OD)	125 ft./coil	17.5	\$1.84
PE-16-500	1" CTS (SDR-11.5) – PE Tubing (30" ID x 44" OD)	500 ft./coil	70.0	\$1.45





FLEX RISER



COPPER COUPLING

IPS / CTS CC	MBINATION FITTINGS
Part No.	Description



COUPLING

IPS / CTS COM	IBINATION FITTINGS			
Part No.	Description	Pkg. Qty.	Lbs./Ea.	List Price/Piece
PECPL-8-12	1/2" CTS x 3/4" IPS Reducer Coupling	1 Ea.	0.4	\$155.88
PECPL-8-16-IPS	1/2" CTS x 1" IPS Reducer Coupling	1 Ea.	0.8	\$287.85
PECPL-16-16-IP	S 1" CTS x 1" IPS Reducer Coupling	1 Ea.	0.8	\$254.91
PERT-12-12-8	3/4" IPS x 3/4" IPS x 1/2" CTS Reducer Tee	1 Ea.	1.1	\$293.59
PERT-16-16-8	1" CTS x 1" CTS x 1/2" CTS Reducer Tee	1 Ea.	2.3	\$611.19
PERT-20-20-16	1-1/4" IPS x 1-1/4" IPS x 1" CTS Reducer Tee	1 Ea.	4.0	\$542.90
TAP-20-8	1-1/4" IPS Tap x 1/2" CTS Mechanical Tapping Tee	1 Ea.	2.0	\$223.28
TAP-20-16	1-1/4" IPS x 1" CTS Mechanical Tapping Tee	1 Ea.	2.5	\$241.48
TAP-32-8	2" IPS Tap x 1/2" CTS Mechanical Tapping Tee	1 Ea.	1.9	\$223.28
TAP-32-16	2" IPS x 1" CTS Mechanical Tapping Tee	1 Ea.	2.1	\$241.48



90° COUPLING



COMPONENTS - MATCHING DIAMETERS AND SDRS LISTED ABOVE

RISER-16-16-30 1" CTS x 30" Vertical x 1" IPS MPT Riser w/Con-Stab Cplg.

Flex Riser - 1/2" CTS x 36" x 3/4" NPT

Flex Riser - 1/2" CTS x 72" x 3/4" NPT

1/2" CTS x 1/2" NPT Transition Fitting

1/2" CTS x 1" CTS Reducer Coupling

1/2" CTS x 3/8" Copper to Coupling

1/2" CTS x 1/2" Copper to Coupling

1/2" CTS 90 Degree Coupling

1/2" CTS Repair Coupling

1/2" CTS Tee Fitting

1" CTS Tee Fitting

1" CTS x 1" NPT Transition Fitting

1/2" CTS Coupling

1" CTS Coupling

1/2" CTS x 18" Vertical x 3/4" NPT Riser w/Con-Stab Cplg.

1/2" CTS x 30" Vertical x 3/4" NPT Riser w/Con-Stab Cplg.

1" CTS x 30" Vertical x 3/4" NPT Riser w/Con-Stab Cplg.

Description

Part No.

RISER-8-18

RISER-8-30

RISER-16-30

F-RISER-8-36

F-RISER-8-72

TRANS-8

PECPL-8

PECPL-16

PECPL-8-16

PE90CPL-8

PERCPL-8

CUCPL-3/8

CUCPL-1/2

PET-8

PET-16

TRANS-16

REDUCING COUPLING



Lbs./Ea. List Price/Piece

3.5

5.0

8.0

8.0

1.8

3.1

0.9

1.4

0.2

0.5

0.5

0.4

0.4

0.3

0.3

0.5

1.1

Ft./Piece

\$101.17

\$134.81

\$189.99

\$189.99

\$106.46

\$158.43

\$103.38

\$138.95

\$43.02

\$61.39

\$131.26

\$141.40

\$78.98

\$103.57

\$109.84

\$151.37

\$244.78

Pkg. Qty.

1 Ea

1 Ea.

TEE FITTING

IMPORTANT

All PE Tubing Requires I.D. Chamfer Prior to Installation of Any Adapter. All adapters have SDR numbers matching the PE tubing listed

TOOLS AND ACCESSORIES



MAGNETIC TAPE



RISER BRACKET





CHAMFERING TOOL

Part No. Description Pkg. Qty. Lbs. List Price/Pkg./Ea. MAG-TAPE Magnetic Tape - 2" x 1,000 ft. roll \$129.30 1 Ea. 1.0 RBRACE-1 Riser Bracket - Up to 1-1/2" 4.0 \$79.80 1 Ea. CHTOOL-8-16 1/2" CTS x 1" CTS Chamfering Tool 1 Ea. 0.5 \$55.42 CHTOOL-20 1-1/4" IPS Chamfering Tool 1 Ea. 0.5 \$41.56 CHTOOL-12-16IPS 3/4" IPS x 1" IPS Chamfering Tool 1 Ea. 0.3 \$65.11 CHTOOL-24 1-1/2" IPS Chamfering Tool 1 Ea. 0.6 \$81.74 CHTOOL-32 2" IPS Chamfering Tool 1 Ea. 0.7 \$81.74 PE Cutter – Up to 1-1/4" PECUTTER 1 Ea. 0.3 \$59.04 PECUTTER-32 PE Cutter - Up to 2" 1 Ea. 2.5 \$456.64 PEBLADE Replacement Blade for PECUTTER 1 Ea. 0.1 \$24.38

IMPORTANT

All PE Tubing Requires I.D. Chamfer Prior to Installation of Any Adapter. All adapters have SDR numbers matching the PE tubing listed

CONTACT INFORMATION		
GASTITE CUSTOMER SERVICE - PHONE	800-662-0208	
GASTITE CUSTOMER SERVICE - FAX	615-325-9407	
GASTITE CUSTOMER SERVICE - E-MAIL	gastite@gastite.com	
GASTITE WEB SITE	www.gastite.com	

WARRANTY GASTITE® FLEXIBLE GAS PIPING SYSTEM FLASHSHIELD™ FLEXIBLE GAS PIPING SYSTEM

Gastite Division warrants its products to be free from any defect of workmanship and material. Should any such defects be discovered, the questionable product must be returned to Gastite Division. If, upon inspection, the part proves to be defective, Gastite Division will furnish a replacement, or, at its option, repair the part.

This warranty shall not apply to any part or parts of the Gastite_®/FlashShield_™ Flexible Gas Piping System product if it has been installed, altered, repaired or misused, through negligence or otherwise, in a way that in the opinion of Gastite Division affects the reliability of, or detracts from, the performance of the product. Nor does this warranty cover replacements or repairs necessitated by loss or damage resulting from any cause beyond the control of Gastite Division, including but not limited to, acts of God, acts of government, floods and fires.

The obligation of Gastite Division under this warranty is limited, at Gastite Division's discretion, to 1) making a replacement part available, 2) the repair of the defective part, or 3) refund of purchase price. This does not include the furnishing of any labor involved or connected therewith, such as that required to diagnose trouble or to remove or install any such product, nor does it include responsibility for any transportation expenses or any damages or losses incurred in transportation in connection therewith.

THE FOREGOING IS IN LIEU OF ANY OTHER WARRANTIES EXPRESSED, IMPLIED OR STATUTORY, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTY OF MERCHANTABILITY, AND GASTITE DIVISION NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO ASSUME FOR GASTITE DIVISION ANY OTHER OBLIGATION OR LIABILITY IN CONNECTION WITH THE SALE OF ITS PRODUCTS.

INSTALLATION REQUIREMENTS

- 1. Installation must be performed strictly in accordance with local plumbing and/or building codes, and in accordance with Gastite®/FlashShield™ Design and Installation Guide.
- 2. Installation must be performed by an installer who has successfully completed a training program recognized by Gastite Division and has been issued a Certification Card.
- 3. Pressure testing must be performed during rough construction with piping system exposed.
- 4. Gastite Division assumes no responsibility for product or labor for any system which has been improperly installed.



Rev. 11/2018





Price-Guide-CA

