

PERFECTION MECHANICAL FITTINGS

PERMASERT® MECHANICAL COUPLINGS



Size	SDR/Wall	Part No.
1/2" CTS	.090"	P50100
1/2" IPS	SDR 9.3	P50701
3/4" IPS	SDR 11	P50030
1" CTS	.090/.099/.102"	P50103
1" IPS	SDR 11	P50601
1 1/4" IPS	SDR 10	P50035
1 1/2" IPS	SDR 11	P50361
2" IPS	SDR 11	P50314

PERMASERT® REPAIR COUPLINGS



Size	SDR/Wall	Overall Length	Part No.
1/2" CTS	.090"	12"	P50056
3/4" IPS	SDR 11	12"	P50175
1" CTS	.090/.099/.10"	12"	P50172
1" IPS	SDR 11	12"	P50640
1 1/4" IPS	SDR 10	13"	P50320
2" IPS	SDR 11	15"	P50341

PERMASERT® REDUCING COUPLINGS



Size	SDR/Wall	Size	SDR/Wall	Part No.
1/2" CTS	.090"	1" CTS	.090/.099/.102"	P50149
1/2" CTS	.090	3/4" IPS	SDR 11	P50969
1" CTS	.090/.099/.102"	1 1/4" IPS	SDR10	P50192
1" IPS	SDR 11	3/4" IPS	SDR 11	P51432
1 1/4" IPS	SDR 10	3/4" IPS	SDR 11	P50195
1 1/4" IPS	SDR 10	1" IPS	SDR 11	P50343
1 1/4" IPS	SDR 10	2" IPS	SDR 11	P50333

PERMASERT® ELBOWS



Size	SDR/Wall	Part No.
1/2" CTS	.090"	P50294
1/2" IPS	SDR 9.3	P50732
3/4" IPS	SDR 11	P51620
1" CTS	.090/.099/.102"	P51333
1" IPS	SDR 11	P50636
1 1/4" IPS	SDR 10	P50325
2" IPS	SDR 11	P50315

PERMASERT® THREE-WAY TEES



Size	SDR/Wall	Part No.
1/2" CTS	.090"	P50199
1/2" IPS	SDR 9.3	P50730
3/4" IPS	SDR 11	P50929
1" CTS	.090/.099/.102"	P50292
1" IPS	SDR 11	P50634
1 1/4" IPS	SDR 10	P50320
2" IPS	SDR 11	P50316

PERMASERT® THREE-WAY REDUCING TEES



Size	SDR/Wall	Size	SDR/Wall	Size	SDR/Wall	Part No.
1/2" CTS	.090"	1/2" CTS	.090"	1" CTS	.090/.099/.102"	P51335
3/4" IPS	SDR 11	3/4" IPS	SDR 11	1/2" CTS	.090"	P50461
1" CTS	.090/.099/.102"	1" CTS	.090/.099/.102"	1/2" CTS	.090"	P50451
1 1/4" IPS	SDR 10	1 1/4" IPS	SDR 10	1" CTS	.090/.099/.102"	P50328
2" IPS	SDR 11	2" IPS	SDR 11	1" CTS	.090/.099/.102"	P50348
2" IPS	SDR 11	2" IPS	SDR 11	1 1/4" IPS	SDR 10	P51323

PERMASERT® BLIND END STUBS (Dead- End Fitting – One End Functional)



Size	SDR/Wall	Part No.
1/2" CTS	.090"	P50015
3/4" IPS	SDR 11	P50809
1" CTS	.090/.099/.102"	P50048
1 1/4" IPS	SDR 10	P50024
2" IPS	SDR 11	P51770

PERMASERT® BLIND END CAPS (Stop and Go – Both Ends Functional)



Size	SDR/Wall	Part No.
1/2" CTS	.090"	P50016
3/4" IPS	SDR 11	P50026
1" CTS	.090/.099/.102"	P50045
1 1/4" IPS	SDR 10	P50033
2" IPS	SDR 11	P50317

PERFECTION MECHANICAL RISERS

ANODELESS SERVICE LINE RISERS (Permasert® Mechanical Ends)



Outlet	Inlet	SDR/Wall	Vertical	Horizontal	Part No.
1/2" IPS	1/2" CTS	.090"	18"	18"	P77205
3/4" IPS	1/2" CTS	.090"	30"	24"	P77181*
3/4" IPS	1/2" CTS	.090"	18"	18"	P77195
3/4" IPS	1/2" CTS	.090"	22"	18"	P77201
3/4" IPS	3/4" IPS	SDR 11	30"	26"	P79354*
3/4" IPS	1" CTS	.090/.099/.102"	30"	26"	P77120*
1" IPS	1" IPS	SDR 11	30"	26"	P79350*
1 1/4" IPS	1 1/4" IPS	SDR 10	30"	24"	P75901*
1 1/2" IPS	1 1/2" IPS	SDR 11	32"	29"	P78784*
2" IPS	2" IPS	SDR 11	30"	15"	P75906*

*IAPMO®/UPC Listed

ANODELESS SERVICE LINE RISERS (Fusion Ends)



Outlet	Inlet	SDR/Wall	Vertical	Horizontal	Part No.
3/4" IPS	1/2" CTS	.090"	30"	24"	P75169
3/4" IPS	1/2" CTS	.090"	18"	18"	P75678
3/4" IPS	1/2" CTS	.090"	22"	18"	P77202
3/4" IPS	3/4" IPS	SDR 11	30"	26"	P79353*
3/4" IPS	1" CTS	.099"	30"	26"	P77121*
1" IPS	1" IPS	SDR 11	30"	31 1/2"	P75751
1 1/4" IPS	1 1/4" IPS	SDR 10	30"	24"	P75900
2" IPS	2" IPS	SDR 11	30"	12 1/4"	P79811

*IAPMO®/UPC Listed

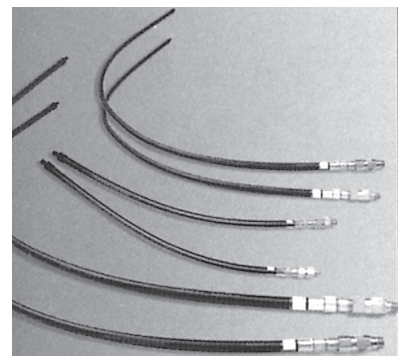
SERVI-SERT® RISERS

Perfection's fully approved Servi-Sert All-Flex riser kits (1/2" or 3/4" IPS male pipe thread with 1/2" CTS .090" wall capabilities) are available in 84" lengths for the first-stage regulator tank side and 36" lengths for the second-stage regular house side.

Sold in kit form, as required by NFPA-58/1998 Edition, these risers feature pull-out proof, third-party design certified Servi-Sert service heads and PVC sunlight resistant, coated steel flex that meets crush strength requirements. They are lined with a plastic centering device that provides an annular insulating air space. A moisture seal permanently affixed to the end of the riser provides moisture, corrosion, and shear control.

ALL-FLEX- SERVI-SERT® FIELD ASSEMBLED RISERS WITH LINERS (with Swivel Connector/Union)

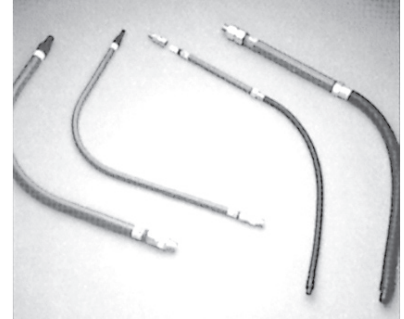
Outlet	Inlet	SDR/Wall	Overall Length	Part No.
1/2" IPS	1/2" CTS	.090"	84"	P71353
1/2" IPS	1/2" CTS	.090"	36"	P71354
3/4" IPS	1/2" CTS	.090"	84"	P71355
3/4" IPS	1/2" CTS	.090"	60"	P71461
3/4" IPS	1/2" CTS	.090"	36"	P71356
3/4" IPS	3/4" IPS	SDR 11	84"	P71412
3/4" IPS	3/4" IPS	SDR 11	60"	P71411
3/4" IPS	3/4" IPS	SDR 11	36"	P71410
3/4" IPS	1" CTS	.090/.099/.102"	36"	P71511
3/4" IPS	1" CTS	.090/.099/.102"	84"	P71510



PERFECTION RISERS AND MISCELLANEOUS FITTINGS

ANODELESS SERVI-SERT® FIELD ASSEMBLED RISERS (rigid pre-bent w/liners, centering sleeves)

Outlet	Inlet	SDR/Wall	Vertical	Horizontal	Part No.
1/2" IPS	1/2" CTS	.090"	30"	24"	P71350
3/4" IPS	1/2" CTS	.090"	30"	24"	P71453
3/4" IPS	3/4" IPS	SDR 11	30"	24"	P71304
1" IPS	1" CTS	.090/.099/.102"	30"	24"	P71720

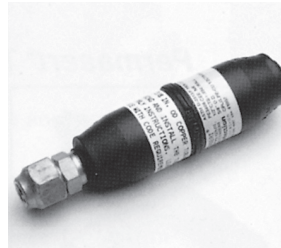


STUB FLEX WITH LINERS (centering sleeves)

Outlet	Inlet	SDR/Wall	Vertical	Horizontal	Part No.
1/2" IPS	1/2" CTS	.090"	15"	36"	P71351
3/4" IPS	1/2" CTS	.090"	15"	36"	P71463
3/4" IPS	3/4" IPS	SDR 11	17 1/2"	36"	P71721
1" IPS	1" CTS	.090/.099/.102"	17 1/2"	36"	P71600
1" IPS	1" IPS	SDR 11	18"	36"	P71731

COPPERsert TO PE TRANSITION COUPLINGS

Size	SDR/Wall	Copper Size	Part No.
1/2" CTS	.090"	1/4" O.D.	P41120
1/2" CTS	.090"	3/8" O.D.	P41007
1/2" CTS	.090"	1/2" O.D.	P41013
1/2" CTS	.090"	5/8" O.D.	P41002
3/4" IPS	SDR 11	5/8" O.D.	P41130
1" CTS	.090/.099/.102"	5/8" O.D.	P41150



CooperSert™ fittings should be protected against corrosion as warranted by soil conditions in accordance with NFPA-58 and CFR 49 Part 192 as required.

PSV POLYETHYLENE SHUT OFFS



PERMASERT XL MECHANICAL COUPLINGS

Size	SDR/Wall	Part No.
2" IPS	SDR 11	P55161
	SDR 9/9.3	P55162
3" IPS	SDR 11/11.5	P55131
	SDR 9.3	P55132
	SDR 13.5	P55133
4" IPS	SDR 11/11.5	P55101
	SDR 9.3	P55102
	SDR 13.5	P55103
6" IPS	SDR 11	P55183
	SDR 11.5	P55182
	SDR 13.5	P55181
8" IPS	SDR 11	P55196
	SDR 13.5	P55198



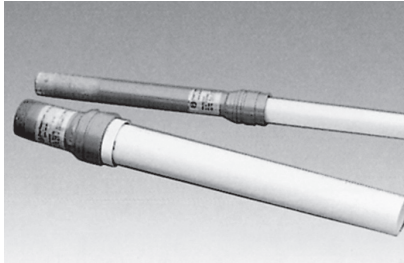
Size	SDR/Wall	Part No.
1/2" CTS	.090	P45051
3/4" IPS	SDR 11	P45100
1" CTS	.090/.099/.102"	P45071
1" IPS	SDR 11	P45200
1 1/4" IPS	SDR 9.3/10	P45170
2" IPS (MBV)*	SDR 11	P46011

* Modified ball valve

Note: PSV also available with butt and socket fusion outlet ends.

Meets or exceeds requirements of ASTM D-2513, DOT Part 192, ANSI B16.40 and CSA B137.4.

PERFECTION TRANSITION FITTINGS



Description	Size	SDR/Wall	Material	Part No.
Threaded	1/2" IPS x 1/2" CTS	x.090"	2406	P700004
Threaded	3/4" IPS x 1/2" CTS	x .090"	2406	P700205
Welded	3/4" IPS x 1/2" CTS	x .090"	2406	P700310
Threaded	3/4" IPS x 3/4" IPS	x SDR 11	2406	P700802
Threaded	1" IPS x 1" CTS	x .099"	2406	P701407
Threaded	1 1/4" IPS x 1 1/4" IPS	x SDR 10	2406	P702204
Threaded	2" IPS x 2" IPS	x SDR 11	2406	P702602

Meets or exceeds requirements of ASTM D-2513 category 1, ANSI B 1.20, ANSI B 31.8, US DOT Part 192, NFPA-58 and CSA B 137.4.

PERFECTION MECHANICAL TAPPING TEES



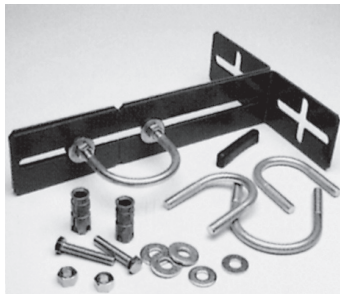
Size	Permasert Outlet	SDR/Wall	Cutter Size	Part No.
1 1/4" IPS	1/2" CTS	.090"	.55"	P54201
1 1/4" IPS	1" CTS	.090/.099/.102"	.55"	P54251
2" IPS	1/2" CTS	.090	.80"	P55702
2" IPS	3/4" IPS	SDR 11	80"	P55901
2" IPS	1 CTS	.090/.099/.102"	80"	P55802
2" IPS	1" IPS	SDR 11	80"	P55951
2" IPS	1 1/4" IPS	SDR 9.3/10	80"	P55982
2" IPS	2" IPS	SDR 11	80"	P55990
4" IPS	1/2" CTS	.090"	80"	P55716
4" IPS	3/4" IPS	SDR 11	80"	P55902
4" IPS	1" CTS	.090/.099/.102"	80"	P55811
4" IPS	1" IPS	SDR 11	80"	P55953
4" IPS	1 1/4" IPS	SDR 9.3/10	80"	P55986
4" IPS	2" IPS	SDR 11	80"	P55992

PERFECTION TOOLS AND ACCESSORIES



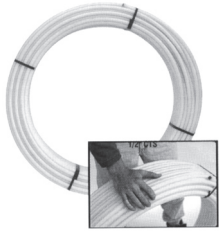
Description	Size	Part No.
Chamfering Tool	1/2" CTS x 1" CTS	P51004
Chamfering Tool	1/2" CTS x 3/4" IPS	P51016
Chamfering Tool	1" CTS x 3/4" CTS	P51019
Chamfering Tool	1" IPS x 3/4" IPS	P51008
Chamfering Tool	1 1/4" IPS x 1 1/4" CTS	P51028
Chamfering Tool	1 1/2" IPS	P51041
Chamfering Tool	2" IPS	P51040
Plastic Cutter	Capacity: 1 1/4" CTS	P55225
Plastic Cutter	Capacity: 2" IPS	P55227
Tool Kit for Mechanical Tee PMTT Installation Tool (5/16" Hex Tee Handle)		P55685
Pressure Test Cap for Mechanical Tee		P55651

PERFECTION BRACKETS



Description	Size	Normal Building Offset	Part No.
Wall Brackets	3/4" and 2" IPS Casing	4"	P74506
		6"	P74500
		9"	P74491
Universal Mount Bracket Kit	3/4" - 2" IPS	Adjustable	P74440
Accessory Post	1 - 1/4" x 5'	For Post Mount or Remote Meter Hookup with 74440	P31733
Wall Mounting Hardware (expansion anchors, washer and bolts)			P09800

PLASTIC PIPING



POLY PIPE PE2406 GAS PIPE

- For vapor service not exceeding 30 psig
- For underground installation with a minimum of 18" cover, or 12" cover if external damage to the pipe is not likely
- Available in copper tube size (CTS) or iron pipe size (IPS)

Item #	Pipe Size	Coil Length
PP-1/2CTS*	1/2" CTS	500'
PP-1"CTS	1" CTS	500'
PP-3/4IPS	3/4" IPS	500'
PP-1"IPS	1" IPS	500'
PP-1 1/4IPS-150	1 1/4" IPS	150'
PP-1 1/4-500	1 1/4" IPS	500'
PP-2"IPS-150	2" IPS	150'
PP-2"IPS-500	2" IPS	500'

* Can be shipped via UPS



MARKING FLAG P450W

Marking Flag with 30" Wire



TRACER WIRE CW0173

500' # 14 Yellow Tracer Wire

Install in trench with plastic pipe to allow location of pipe by metal detector.



DETECTATAPE METALLIC TAPE

Install in trench after partially burying pipe. Allows location of pipe with metal detector and protects pipe when digging because the tape will be exposed before the pipe is damaged.

Item #	Length	Width
701111	1000'	2"

NON-DETECTABLE TAPE

22-211

3" x 1000' yellow tape

SOCKET FUSION FITTINGS



COUPLINGS

Item #	Size
SC-04	1/2" CTS
SC-06	3/4" IPS
SC-08	1" IPS
SC-10	1 1/4" IPS
SC-16	2" IPS

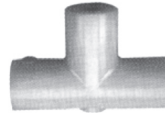
SOCKET FUSION FITTINGS (CONTINUED)

ELBOWS



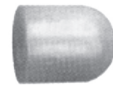
Item #	Size
SE-04	1/2" CTS
SE-06	3/4" IPS
SE-08	1" IPS
SE-10	1 1/4" IPS
SE-16	2" IPS

TEES



Item #	Size
ST-04	1/2" CTS
ST-06	3/4" IPS
ST-08	1" IPS
ST-10	1 1/4" IPS
ST-16	2" IPS

END CAPS

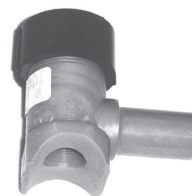


Item #	Size
SCAP-04	1/2" CTS
SCAP-06	3/4" IPS
SCAP-08	1" IPS
SCAP-10	1 1/4" IPS
SCAP-16	2" IPS

REDUCER COUPLINGS



Item #	Size
SRC-06/04	3/4" IPS X 1/2" CTS
SRC-08/04	1" IPS X 1/2" CTS
SRC-08/06	1" IPS X 3/4" IPS
SRC-10/06	1 1/4" IPS X 3/4" IPS
SRC-10/08	1 1/4" IPS X 1" IPS
SRC-16/08	2" IPS X 1" IPS
SRC-16/10	2" IPS X 1 1/4" IPS



TAPPING TEES

Item #	Size
STT-10/04	1 1/4" IPS X 1/2" CTS
STT-10/06	1 1/4" IPS X 3/4" IPS

FUSION ACCESSORIES/TOOLS

COLD RINGS



Item #	Size (Imperial)
550CR0620000	1/2" CTS
550CR0500000	1/2" IPS
550CR0750000	3/4" IPS
550CR0110000	1" CTS
550CR0010000	1" IPS
550CR0120000	1 1/4" IPS
550CR0150000	1 1/2" IPS
550CR0020000	2" IPS
550CR0030000	3" IPS
550CR0040000	4" IPS

DEPTH GAUGES



Item #	Size (Imperial)
5550005	1/2" CTS
555DG1500000	1/2" IPS
555DG1750000	3/4" IPS
5550004	1" CTS
555DG1010000	1" IPS
555DG1120000	1 1/4" IPS
555DG1150000	1 1/2" IPS
555DG1020000	2" IPS
555DG2030400	3" & 4" Combination

FITTING HOLDERS



Item #	Size (Imperial)
550FH0020000	2" IPS
550FH0030000	3" IPS
550FH0040000	4" IPS

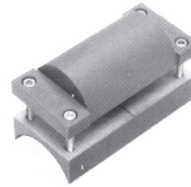
BRANCH SADDLE FACES



Item #	Size (Imperial)
556EB2000098	2" X 2" IPS
556EB2000099	3" X 2" IPS
556EB2000100	4" X 2" IPS
556EB2000101	6" X 2" IPS
556EB2000102	8" X 2" IPS

FUSION ACCESSORIES/TOOLS (CONTINUED)

TAPPING TEE FACES



Item #	Size (Imperial)
556EB2000091	1 1/4" IPS
556EB2000092	1 1/2" IPS
556EB2000093	2" IPS
556EB2000094	3" IPS
556EB2000095	4" IPS
556EB2000096	6" IPS
556EB2000097	8" IPS

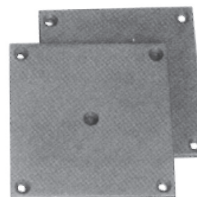
FUSION TOOLS



Item #	Description
5560021	Model 2 Electric Heating Tool
5560022	Model 4 SW Electric Heating Tool
5560023	Model 4 Gas Fired Heating Tool
5560024	2" Gas Fired Hot Head Tool
5560025*	Extension Handle
556HM3000102	Heater Muff
900MM0120025	Nozzle Regulator

* For Model 2 and Model 4 SW Tools

BUTT FUSION FACES



Item #	Description
556EB2000051	Model 2 Butt Fusion Plates
556EB3400014	Model 4 Butt Fusion Plates
5560005	Model 2 Butt Support Set

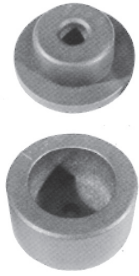
CHAMFER TOOLS



Item #	Size (Imperial)
550CT0120000	1 1/4" IPS
550CT0150000	1 1/2" IPS
550CT0020000	2" IPS
550CT0030000	3" IPS
550CT0040000	4" IPS

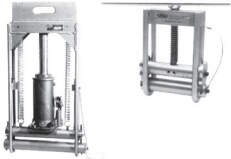
FUSION ACCESSORIES/TOOLS (CONTINUED)

SOCKET FUSION FACES



Item #	Size (Imperial)
555SP2620000	1/2" CTS
555SP2500000	1/2" IPS
555SP2750000	3/4" IPS
555SP2110000	1" CTS
555SP2010000	1" IPS
555SP2120000	1 1/4" IPS
555SP2150000	1 1/2" IPS
555SP2020000	2" IPS
555SP2030000	3" IPS
555SP2040000	4" IPS

SQUEEZE-OFF TOOLS



Item #	Description
5570006	1/2" CTS - 2" - Service Squeeze-Off Tool
550ST0020620	2" - 6" Squeeze-Off Tool

TracPipe™

FLEXIBLE GAS PIPING SYSTEM

CORRUGATED STAINLESS STEEL TUBING

Cost effective and reliable. TracPipe is the ideal gas piping system for new construction, rehab, and retrofit projects. Rated at 5psig maximum working pressure.



Conventional	Size	Pkg. Qty. (Reel)
SS4-375-100	3/8"	100'
SS4-375-250	3/8"	250'
SS4-500-50	1/2"	50'
SS4-500-100	1/2"	100'
SS4-500-250	1/2"	250'
SS4-500-500	1/2"	500'
SS4-750-100	3/4"	100'
SS4-750-250	3/4"	250'
SS4-100-100	1"	100'
SS4-100-180	1"	180'
SS4-125-150	1 1/4"	150'
SS4-125-250	1 1/4"	250'
SS4-150-150	1 1/2"	150'
SS4-150-250	1 1/2"	250'
SS4-200-150	2"	150'

We now stock the new and improved CounterStrike by TracPipe. Not Bonded? This product incorporates technology where under some installations, equipotential bonding is not required.

CounterStrike™ piping utilizes the same fittings as conventional TracPipe.

COUNTERSTRIKE

	Size	Pkg. Qty. (Reel)
CS-375-250	3/8"	250'
CS-500-250	1/2"	250'
CS-750-250	3/4"	250'
CS-100-180	1"	180'

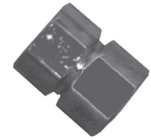
Under some installation instances, equipotential bonding of CounterStrike is not required.

TRACPIPE FLEXIBLE GAS PIPING SYSTEM (CONTINUED)

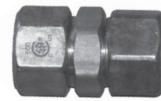


AUTOFLARE STRAIGHT MECHANICAL FITTING

Brass AutoFlare insert



Item #	Tubing Size	Pipe Size	Box Qty.	Spare Split Rings
FST-375N	3/8"	3/8" MPT	24	RING-375
FST-375	3/8"	1/2" MPT	24	RING-375
FSTF-375	3/8"	1/2" FPT	24	RING-375
FST-500	1/2"	1/2" MPT	24	RING-500
FSTF-500	1/2"	1/2" FPT	24	RING-500
RST-500-750	1/2"	3/4" MPT	24	RING-500
FST-750	3/4"	3/4" MPT	16	RING-750
FSTF-750	3/4"	3/4" FPT	16	RING-750
RST-750-500	3/4"	1/2" MPT	16	RING-750
FST-1000	1"	1" MPT	16	RING-1000
FSTF-1000	1"	1" FPT	16	RING-1000
RST-1000-750	1"	3/4" MPT	16	RING-1000
FST-1250	1 1/4"	1 1/4" MPT	6	RING-1250
FST-1500	1 1/2"	1 1/2" MPT	4	RING-1500
FST-2000	2"	2" MPT	4	RING-2000



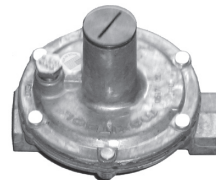
COUPLINGS

Item #	Size	Pkg. Qty.
CPLG-375	3/8"	each
CPLG-500	1/2"	each
CPLG-750	3/4"	each
CPLG-1000	1"	each
CPLG-1250	1 1/4"	6/box
CPLG-1500	1 1/2"	4/box
CPLG-2000	2"	4/box



MULTI-PORT MANIFOLDS

Item #	Inlets	Outlets	Coated
MI-4L	1/2" & 3/4"	Four 1/2"	No
MI-PC	1/2" & 3/4"	Four 1/2"	Yes
MI-PC-1X	1" & 1 1/4"	Four 3/4"	Yes
MI-PC-2X	1 1/2" & 2"	Four 1"	Yes



MAXITROL PRESSURE REGULATORS FOR 2 PSI SYSTEMS

The 1/2" & 3/4" regulators include an approved vent limiter for indoor installations. The 1 1/4" needs to be vented to the outside.

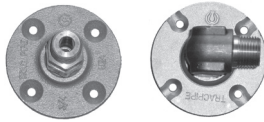
Item #	Size	BTU Capacity
REG-3P	1/2"	280,000
REG-5A	3/4"	650,000
M325-7-1 1/4	1 1/4"	900,000

TRACPIPE FLEXIBLE GAS PIPING SYSTEM (CONTINUED)



TUBE CUTTER

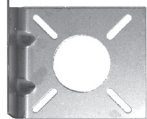
Item #	For Tubing Size
TC-15	3/8" - 1"
TC-20	1 1/4" - 2"
E-5272	Replacement Cutter Wheel



FLANGE MOUNT FITTINGS

Poly-coated malleable iron flanges with AutoFlare straight or 90° elbow brass fittings.

Item #	Size	Fitting	Flange	Pkg. Qty.
BFF-375	3/8"	straight	iron	12
ELLB-375	3/8"	elbow	iron	each
BFF-500	1/2"	straight	iron	12
ELLB-500	1/2"	elbow	iron	each
BFF-750	3/4"	straight	iron	8
BFF-1000	1"	straight	iron	8
BFF-1250	1 1/4"	straight	iron	4

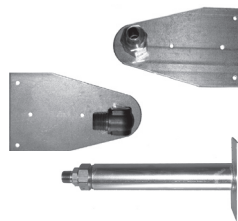


FGP-TERMBRAC

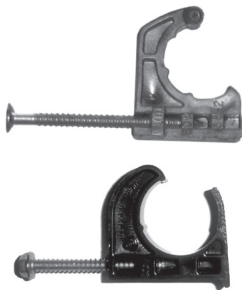
Flanged L Bracket

TERMINATION MOUNT FITTINGS

Includes brass Auto Flare fitting® for easier attachment for stud or floor mounting. Eliminates L-Bracket.



Item#	Description	Size	Pkg. Qty.
TM-375	Termination Mount	3/8"	12/box
TM-500	Termination Mount	1/2"	12/box
TM-750	Termination Mount	3/4"	8/box
TM-1000	Termination Mount	1"	8/box
90TM-375	90° Termination Mount	3/8"	8/box
90TM-500	90° Termination Mount	1/2"	8/box
MT6-500	6" Meter Termination	1/2"	1 each
MT6-750	6" Meter Termination	3/4"	1 each
MT6-1000	6" Meter Termination	1"	1 each
MT12-500	12" Meter Termination	1/2"	1 each
MT12-750	12" Meter Termination	3/4"	1 each
MT12-1000	12" Meter Termination	1"	1 each



INSTALLATION HANGER BRACKETS

Item #	For TracPipe Size
A552-L	3/8"
A553-L	1/2"
A554-L	3/4"
TracPipe clips w/SS Screws	
556-2HSDR	1/2"
556-3HSDR	3/4"

TRACPIPE FLEXIBLE GAS PIPING SYSTEM (CONTINUED) BRACKETS AND STUB-OUTS



Item #	Description	Size	Pkg. Qty.
FGP-KVB-375	Key Valve Bracket	3/8"	18/BOX
FGP-KVB-500	Key Valve Bracket	1/2"	18/BOX
FGP-1X6 MT	1"x6" Meter Term Stub-out	1" x 6"	20/BOX
FGP-1X12 MT	1"x12" Meter Term Stub-out	1" x 12"	20/BOX
FGP-STUD-BRAC	Meter Stub Bracket	all	8/BOX
FGP-ASP-500	Appliance Stub-out	1/2" x 2-1/2"	25/BOX
FGP-FPT-500	Fireplace Stub-out	1/2" x 6"	25/BOX



TEE FITTINGS

TracPipe X Pipe Outlet

Item #	Pipe Size	Tubing Size	Pkg. Qty.
T500-500	1/2" FNPT	1/2"	14/box
T500-750	3/4" MNPT	1/2"	12/box
T750-750	3/4" FNPT	3/4"	12/box
T1000-1000	1" FNPT	1"	10/box
T750-500	1/2" FNPT	3/4"	12/box



TEE FITTINGS

TracPipe X TracPipe Outlet

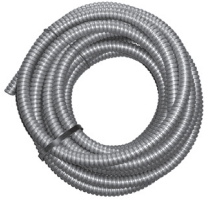
Item #	Inlet	Outlet	Pkg. Qty.
TF500-T500	1/2"	1/2"	14/box
TF750-T500	3/4"	1/2"	12/box
TF750-T750	3/4"	3/4"	12/box
TF1000-T500	1"	1/2"	10/box
TF1000-T750	1"	3/4"	10/box
TF1000-T1000	1"	1"	10/box



REDUCER TEES

Item #	Size Run x Run x Branch	Pkg. Qty.
FGP-RT-501	1/2" x 3/8" x 3/8"	14/box
FGP-RT-751	3/4" x 1/2" x 3/8"	12/box
FGP-RT-752	3/4" x 1/2" x 1/2"	12/box
FGP-RT-1001	1" x 3/4" x 1/2"	10/box
FGP-RT-1002	1" x 3/4" x 3/4"	10/box

TRACPIPE FLEXIBLE GAS PIPING SYSTEM (CONTINUED)



FLOPPY STRIP WOUND CONDUIT
Type RW galvanized steel.

Item #	For tubing size	Size	Pkg. Qty. (Coil)
FPY-375	3/8"	3/4"	50'
FPY-500	1/2"	1"	50'
FPY-750	3/4"	1 1/4"	25'
FPY-1000	1"	1 1/2"	25'
FPY-1250	1 1/4"	2"	25'
FPY-1500	1 1/2"	2 1/2"	25'
FPY-2000	2"	3"	25'



STRIKER PLATES

Carbon steel hardened plates.

Item #	Plate	Size	Pkg. Qty.
SP-100	Full	3" x 12"	each
SP-050	Half	3" x 7"	each
SP-025	Quarter	3" x 7"	each
SP-617	Full flat	6 1/2" x 17"	each



FGP-MB2
Manifold bracket



FGP-LC
Load center w/ bracket

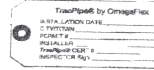


SILICONE OUTDOOR TAPE

Part #	Description
915-10H-12	1" x 12 yard



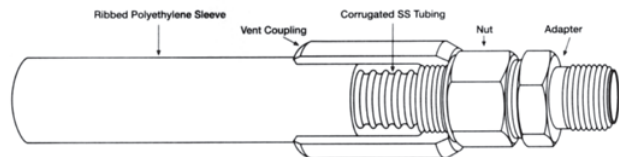
WALL BOX WBT-500
Built in 90° Valve 1/2" NPT



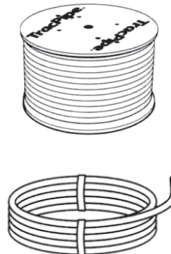
FGP-ITAG-50 INSTALLATION TAG

TRACPIPE® PS-II UNDERGROUND GAS PIPING PATENTED

Now available! TracPipe PS-II is a pre-sleeved gas installation system for underground, rooftop, or exterior wall applications that is more cost-effective and easier to install vs. our original TracPipe PS system.

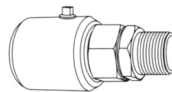


TUBING



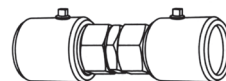
Item #	Size	Reel Length
FPG-UGP-375-250	3/8"	250 ft./reel
FPG-UGP-500-250	1/2"	250 ft./reel
FPG-UGP-750-250	3/4"	250 ft./reel
FPG-UGP-100-250	1"	250 ft./reel
FPG-UGP-125-150	1 1/4"	150 ft./reel
FPG-UGP-150-150	1 1/2"	150 ft./reel
FPG-UGP-200-150	2"	150 ft./reel

MALE ADAPTERS



Item #	Size	Pkg. Qty.
FPG-UGP-375	3/8" NPT Male	25/box
FPG-UGP-500	1/2" NPT Male	20/box
FPG-UGP-750	3/4" NPT Male	16/box
FPG-UGP-1000	1" NPT Male	9/box
FPG-UGP-1250	1 1/4" NPT Male	9/box
FPG-UGP-1500	1 1/2" NPT Male	9/box
FPG-UGP-2000	2" NPT Male	5/box

COUPLINGS



Pkg. Item #	Size	Qty.
FPG-UGC-375	3/8" T/P Coupling	25/box
FPG-UGC-500	1/2" T/P Coupling	20/box
FPG-UGC-750	3/4" T/P Coupling	16/box
FPG-UGC-1000	1" T/P Coupling	9/box
FPG-UGC-1250	1 1/4" T/P Coupling	9/box
FPG-UGC-1500	1 1/2" T/P Coupling	8/box
FPG-UGC-2000	2" T/P Coupling	5/box

GAS BREAKER EXCESS FLOW SAFETY VALVES



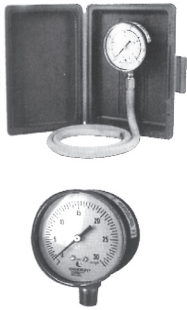
GASBREAKER® EXCESS FLOW SAFETY VALVES
for low and medium pressure

Item #	Description Gasbreaker Excess Flow Valve	Typical Load (scfh)	Maximum Load (BTU/hour)	Size
FPG-GB090-075	70 CFA Appliance	70	70,000	3/4"
FPG-GB150-075	100CFA Appliance	100	125,000	3/4"
FPG-GB300-075	175 CFH Meter	175	275,000	3/4"
FPG-GB300-100	175CFH Meter	175	275,000	1"
FPG-GB400-100	250 CFH Meter	250	375,000	1"
FPG-GB600-100	CFH (TBD) Meter*	*	*	1"

*Pending Approval

PRESSURE GAUGES

LOW PRESSURE GAUGE



2 1/2" Dial, 1/4" NPT Inlet
0-35" WC, 0-20 Oz.

Item #	Description
50P-5	Replacement gauge with hose
50P-2	Gauge w/ hose mounted in plastic case
1D4976	Hose Adaptor
1E4840	Replacement hose only
50-2	W.C. gauge w/1/4" MNPT

LOW PRESSURE TEST ADAPTERS



Used for installing a test port in copper tubing lines

Item #	Size
ME-1328	3/8" M x F flare
ME-1331	1/2" M x F flare
ME-1332	5/8" M x F flare

QTL051 SERVICEMAN'S FRIEND



For use with flow meters, manometers, and other pressure test equipment. One end is 1/8" MNPT, 1/4" MNPT, and special 5/16" x 32 thread. Other end has regular hose fitting and 1/8" MNPT. Hose can be used on either end.

PRESSURE GAUGES (CONTINUED)



HIGH PRESSURE GAUGES

2" Dial, 1/4" NPT Bottom or Back Inlet

Pressure Range	Bottom Inlet	Back Inlet
0-5 #	ME-J499	---
0-15 #	ME-J500	ME-J510
0-30 #	ME-J501	ME-J511
0-60 #	ME-J502	ME-J512
0-100 #	ME-J503	ME-J513
0-200 #	ME-J504	---
0-300 #	ME-J506	ME-J516
0-400 #	ME-J542*	---

* For LPG or NH3 Service



BRASS CASE HIGH PRESSURE GAUGES

2" Dial, 1/4" NPT Bottom Inlet

Item #	Pressure Range
B115-30	0-30 #
B115-60	0-60 #
B115-100	0-100 #
B115-300	0-300 #



LIQUID FILLED GAUGES

Liquid filled gauges dampen pulsation and vibration under severe operating conditions such as compressors, pumps, etc.

Pressure Range	Bottom Inlet	Back Inlet
0-300#	B213-300BM-S	----
0-400 #	B213-400BM	B213-400BK



D2020 MAGNAHELIC PRESSURE GAUGE

4" Dial, 1/8" high and low pressure taps. Indicates positive, negative, or differential pressure. Rated total pressure: -20" Hg. to 15 psig.

DA432 CARRYING CASE



GA P500
4 1/2" Steel Case Pressure Gauge
0-300 #, 1/4" Bottom Inlet