

POLYETHYLENE Installation Guide

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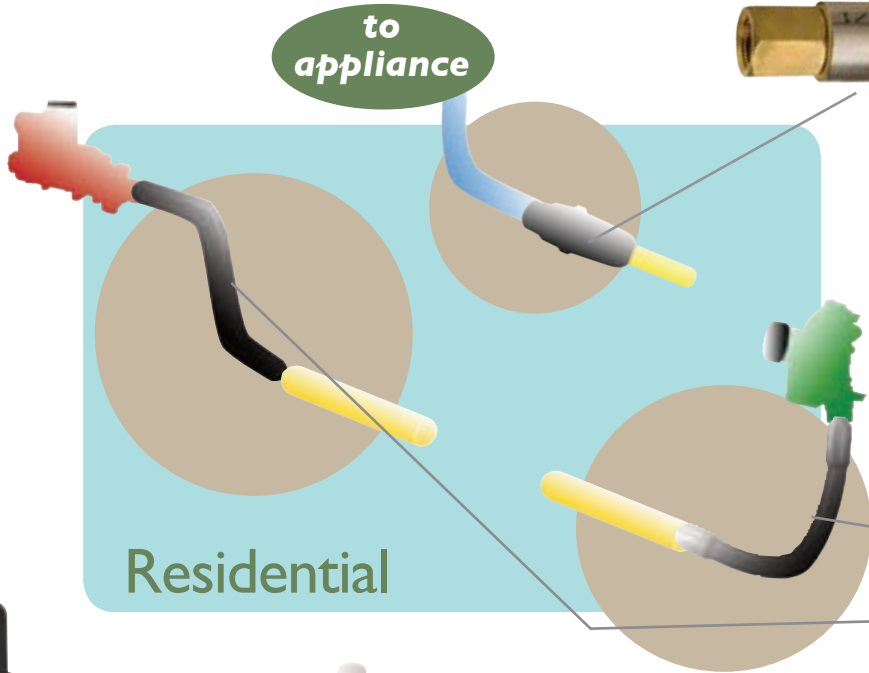
STAB coupling

Part Number	Description
3259-52-1004-66	1/2" CTS
3259-52-1013-66	3/4" IPS
3259-52-1014-66	1" IPS
3259-52-1015-00	1 1/4" IPS
3259-52-1017-00	2" IPS



Transition couplings

Plastic to Copper, Male Flare Transition Fittings		
Part No.	Description	Manufacturer
M545C1	1/2" CTS X 3/8" M Flare Brass - Compression	Chicago Fittings
M545C2	1/2" CTS x 1/2" M Flare Brass - Compression	Chicago Fittings
9943-99-0063-00	1/2" CTS X 3/8" M Flare Brass - Con Stab	Continental Industries
9943-99-0064-00	1/2" CTS x 1/2" M Flare Brass - Con Stab	Continental Industries
Plastic to Female Pipe Transition Fittings		
Part No.	Description	Manufacturer
M697C	1/2" CTS x 1/2" FNPT Brass - Compression	Chicago Fittings
9932-00-0019-00	1/2" CTS x 1/2" FNPT Brass - Con Stab	Continental Industries
M697B	1/2" CTS x 3/8" FNPT Brass Compression	RW Lyall
9932-00-0032-00	3/4" IPS x 3/4" FNPT Brass - Con Stab	Continental Industries



Residential



90° elbow

Part number	Description
3259-51-1004-66	1/2" CTS
3259-51-1013-66	3/4" IPS
3259-51-1014-66	1" IPS
3259-51-1015-66	1 1/4" IPS
3259-51-1017-66	2" IPS



Reducing tee

Part number	Description
3259-49-0413-66	1/2" CTS x 1/2" CTS x 3/4" IPS
3259-49-1304-66	3/4" IPS x 3/4" IPS x 1/2" CTS
3259-49-1413-66	1" IPS x 1" IPS x 3/4" IPS

End caps



Part No	Description
3259-53-1004-00	1/2" CTS
3259-53-1013-00	3/4" IPS
3259-53-1014-00	1" IPS
3259-53-1015-00	1 1/4" IPS
3259-53-1017-00	2" IPS

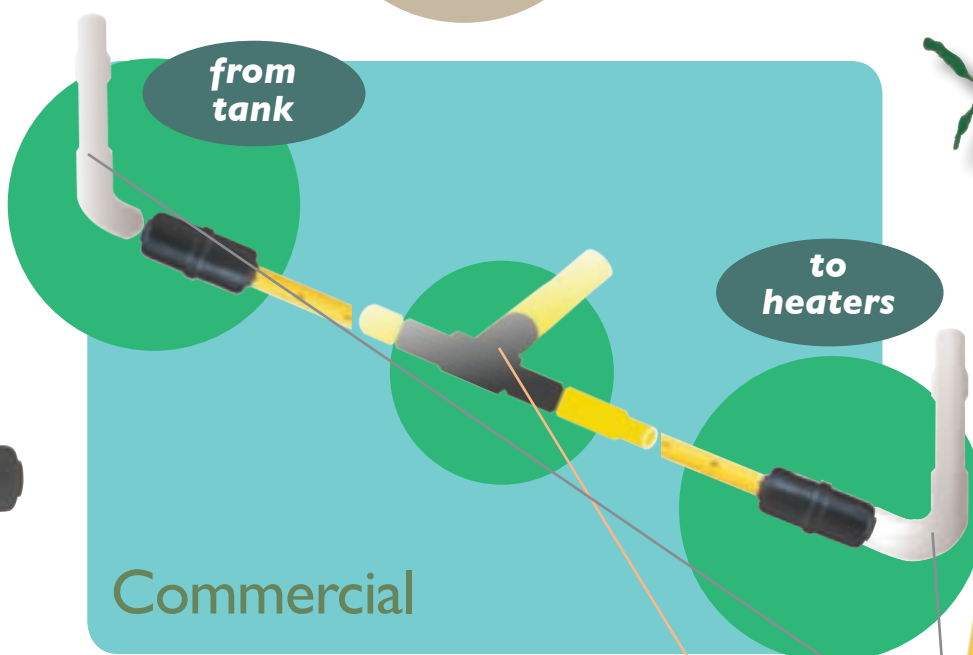
Reducing coupling

Part Number	Description
3259-54-1304-66	3/4" IPS x 1/2" CTS
3259-54-1404-66	1" IPS x 1/2" CTS
3259-54-1408-66	1" IPS x 1" CTS
3259-54-1413-66	1" IPS x 3/4" CTS

Plastic pipe



Part Number	Description
PP08	1/2" CTS Tubing, 500' Roll
PP12	3/4" IPS, 500' Roll
PP16 x 500	1" IPS Tubing, 500' Roll
PP20 x 500	1 1/4" IPS Tubing, 500' Roll
PP32 x 250	2" IPS Tubing, 250' Roll
PP32 x 500	2" IPS Tubing, 500' Roll



Commercial

Repair coupling

Part number	Description	Part number	Description
0459-56-0800-66	1/2" CTS x 8" long	1359-56-1200-66	3/4" IPS x 12" long
0459-56-1200-66	1/2" CTS x 12" long	1359-56-2400-66	3/4" IPS x 24" long
0459-56-2400-66	1/2" CTS x 24" long	1459-56-0800-66	1/2" IPS x 8" long
1359-56-0800-66	3/4" IPS x 8" long	1459-56-1200-66	1" IPS x 12" long

Riser materials

Part number	Description
Seal Tight 34	Riser Conduit SS Spiral Core - 3/4" x 100' for 1/2" CTS Tubing
Seal Tight 114	Riser Conduit SS Spiral Core - 1 1/4" x 100' for 3/4" IPS Tubing
PL-18	Inside Poly Liner 9 ft. stick for 1/2" CTS
PL-17-96	Inside Poly Liner 8 ft. stick for 3/4" IPS
MS17-10	Moisture Seal for 1/2" CTS
MSS27-17	Moisture Seal for 3/4" IPS
X2537SW	Service Head Adapter, for 1/2" CTS x 1/2" MNPT (Seal Tight 34)
X2707SW	Service Head Adapter, for 1/2" CTS x 3/4" MNPT (Seal Tight 34)
597-10-8-SW	Service Head Top Half 1/2" FFL Swivel for 1/2" CTS XX Riser
X2500-17-12	Service Head Adapter, for 3/4" IPS x 3/4" MNPT (Seal Tight 144)

Plastic pipe accessories

Part No	Description
0000-33-5481-00	3/4 IPS & 1/2" CTS chamfer tool (Con-Stab)
0000-33-5606-00	1" IPS x 1" CTS chamfer tool (Con-Stab)
0000-33-5485-00	1 1/4 IPS chamfer tool (Con-Stab)
0000-33-5486-00	2" IPS chamfer tool (Con-Stab)
SNIPPER	#5190 Mini Snipper Cutting Tool
5200	Replacement blade for Snipper
Tracer tape	1000' roll of metallic tracer tape silver w/yellow stripe
Tracer wire	500' or 2500' roll of 14 AWG UF 600V heavy insulation tracer wire
Marker	5' yellow pipeline marker with caution label



X-Riser

Part No	Description	Outlet Connection	Length		
XRI08-36	1/2" CTS	1/2" MPT	3 ft		
XRI08-72			6 ft		
XRI08-96			8 ft		
XRI08-144			12 ft		
XRI08SN-36	1/2" CTS	1/2" Female Flare Swivel	3 ft		
XRI08SN-72			6 ft		
XRI08SN-96			8 ft		
XR1012-36	3/4" MPT	3/4" MPT	3 ft		
XR1012-48			4 ft		
XR1012-72			6 ft		
XR1012-96			8 ft		
XR1012-144			12 ft		
XR17C12-36			3/4" IPS	3/4" MPT	3 ft
XR17C12-72					6 ft
XR17C12-96					8 ft

Anodeless rigid riser (coupling required)

Part No	Description
1255-91-4604-00	1/2" MPT x 1/2" CTS Riser w/ 22" Vertical
1253-91-4604-00	1/2" MPT x 1/2" CTS Riser w/ 30" Vertical
1352-91-4604-00	3/4" MPT x 1/2" CTS Riser w/ 36" Vertical
1353-91-4613-00	3/4" MPT x 3/4" IPS Riser w/ 30" Vertical
1352-91-4613-00	3/4" MPT x 3/4" IPS Riser w/ 36" Vertical
1453-91-4614-00	1" MPT x 1" IPS Riser w/ 30" Vertical
1553-91-4615-00	1 1/4" MPT x 1 1/4" IPS Riser w/ 30" Vert
1752-91-4617-00	2" MPT x 2" IPS Riser w/ 36" Vertical



Tees

Part Number	Description
3259-50-1004-66	1/2" CTS
3259-50-1013-66	3/4" IPS
3259-50-1014-66	1" IPS
3259-50-1015-66	1 1/4" IPS
3259-50-1017-66	2" IPS

Transition fitting

Plastic to Pipe Transition Nipples 19" Over All Length (Requires Plastic Coupling)		
Part No.	Description	Manufacturer
240369	1/2" CTS x 3/4" MPT	RW Lyall
240148	3/4" IPS x 3/4" MPT	RW Lyall
240151	1" IPS x 1" MPT	RW Lyall
240339	1 1/4" IPS x 1 1/4" MPT	RW Lyall
240340	2" IPS x 2" MPT	RW Lyall

