



**Con-Stab ID Seal® Fittings** have been sold in the gas, plumbing, and propane markets since 1990. **Con-Stab®** fittings are IAPMO, CSA, & ICC approved.



for: **Pool Heaters**



for: **Gas Grills**



for: **Patio Hearths & Lighting**



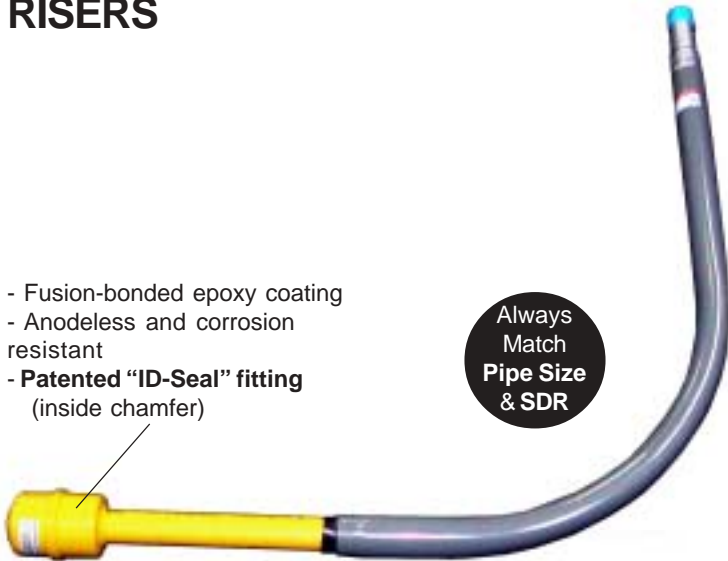
for: **Emergency Generators**

## CON-STAB® ANODELESS METER RISERS

- Fusion-bonded epoxy coating
- Anodeless and corrosion resistant
- Patented "ID-Seal" fitting (inside chamfer)

Always Match  
Pipe Size  
& SDR

W-R	Size	Con-Stab® SDR
2886036	1/2" CTS	SDR-7
2886004	3/4" IPS	SDR-11
2886008	1" IPS	SDR-11
2886040	1" CTS	SDR-11.5
2886012	1 1/4" IPS	<b>SDR-10</b>
2886013	1 1/4" IPS	SDR-11
2886016	1 1/2" IPS	SDR-11
2886020	2" IPS	SDR-11



**IMPORTANT**  
CHAMFER THE  
END OF PIPE



You must use a **Continental Chamfer Tool** on a **Continental Fitting!**



## POLY-END ANODELESS METER RISERS

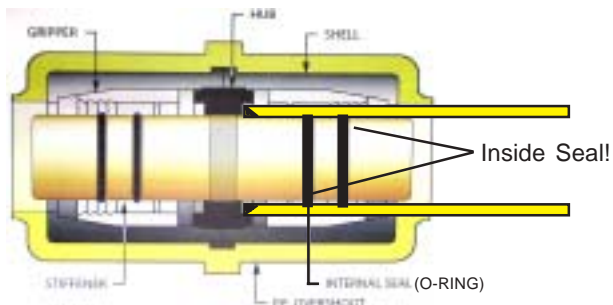
- Fusion-bonded epoxy coating
- Anodeless and corrosion resistant
- Plain PE end can be used with compression & "stab" fittings



W-R	PE Size	PE SDR
2886002	3/4" IPS	SDR-11
2886006	1" IPS	SDR-11
2886030	1" CTS	SDR-11.5
2886010	1 1/4" IPS	<b>SDR-10</b>
2886011	1 1/4" IPS	SDR-11
2886014	1 1/2" IPS	SDR-11
2886018	2" IPS	SDR-11



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**Con-Stab®'s** patented "ID-Seal" is formed on the **INSIDE** of the pipe--where the surface is the smoothest. Therefore you must chamfer the **INSIDE** of your pipe with a **Continental® Chamfer tool**.

From NFPA 54 Section 3.3.5 "An **anodeless riser** is an assembly of steel-cased plastic pipe used to make the transition between plastic piping underground and metal piping aboveground."

Plastic Pipe runs inside the riser.

Corrosion-resistant fusion-bonded epoxy coating



**CON-STAB® COUPLINGS**

Always Match Pipe Size & SDR



W-R#	Description	SDR
2881000	1/2" CTS	SDR-7
2881002	3/4" IPS	SDR-11
2881004	1" IPS	SDR-11
2881020	1" CTS	SDR-11.5
2881006	1 1/4" IPS	<b>SDR-10</b>
2881007	1 1/4" IPS	SDR-11
2881008	1 1/2" IPS	SDR-11
2881010	2" IPS	SDR-11



**CON-STAB® ELBOWS**

Always Match Pipe Size & SDR



W-R#	Description	SDR
2882000	1/2" CTS	SDR-7
2882002	3/4" IPS	SDR-11
2882004	1" IPS	SDR-11
2882006	1 1/4" IPS	<b>SDR-10</b>
2882007	1 1/4" IPS	SDR-11
2882008	1 1/2" IPS	SDR-11
2882010	2" IPS	SDR-11



**CON-STAB® TEES**

Always Match Pipe Size & SDR

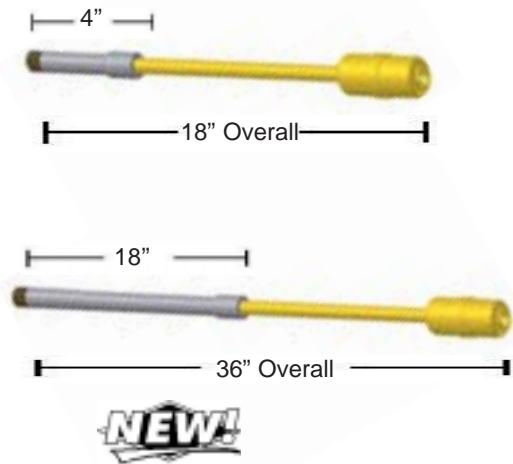


W-R#	Description	SDR
2883000	1/2" CTS	SDR-7
2883002	3/4" IPS	SDR-11
2883004	1" IPS	SDR-11
2883006	1 1/4" IPS	<b>SDR-10</b>
2883007	1 1/4" IPS	SDR-11
2883008	1 1/2" IPS	SDR-11
2883010	2" IPS	SDR-11



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**CON-STAB® MALE ADAPTERS**



Always Match Pipe Size & SDR



W-R	Con-Stab® End		
2885000	1/2"	CTS	SDR-7
2885002	3/4"	IPS	SDR-11
2885004	1"	IPS	SDR-11
2885020	1"	CTS	SDR-11.5
2885006	1 1/4"	IPS	<b>SDR-10</b>
2885007	1 1/4"	IPS	SDR-11
2885008	1 1/2"	IPS	SDR-11
2885010	2"	IPS	SDR-11

- Standard sizes with 4" long steel MIP stub.

W-R	Con-Stab® End		
2885080	3/4"	IPS Xtra Long	SDR-11
2885082	1"	IPS Xtra Long	SDR-11

- Extra long (18" steel MIP stub) to fit through wall sleeve without use of additional nipples & fittings.

**CON-STAB® SPECIAL TRANSITION FITTINGS**



Always Match Pipe Size & SDR



W-R	Con-Stab®	Copper Tube
2884002	3/4" SDR 11	1/2" Copper

W-R	Con-Stab® A	Con-Stab® B
2890002	3/4" IPS x	1" CTS PE
2890004	1" IPS x	1" CTS PE

W-R	Con-Stab® A	Con-Stab® B
2890008	1 1/4" IPS x SDR-10	1 1/4" IPS SDR-11

**PA-11® BLACK COMPRESSION COUPLINGS**



W-R#	Description	SDR	Min.
2889002	3/4" IPS	SDR-11	
2889024	1" CTS	SDR-11.5	
2889006	1 1/4" IPS	SDR-10	
2889010	2" IPS	SDR-11	



**CON-STAB®  
CHAMFER TOOL**

Always  
Match  
Pipe Size  
& SDR

**LOOK FOR THE "C"**

You must use a  
**Continental** Chamfer Tool  
on a **Continental** Fitting!

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W-R	Description		
2888020	1/2"	CTS	SDR-7
2888014	3/4"	IPS	SDR-11
2888016	1"	IPS	SDR-11
2888022	1"	CTS	SDR-11.5
2888006	1 1/4"	IPS	<b>SDR-10</b>
2888007	1 1/4"	IPS	SDR-11
2888008	1 1/2"	IPS	SDR-11
2888010	2"	IPS	SDR-11

**CONFLEX® FLEX RISERS FOR PROPANE**



Continental "**Con-Flex®**" risers are **flexible** casings that protect **yellow polyethylene pipe** aboveground. **Con-flex®** risers consist of corrugated stainless steel flex hose, with a durable UV & weather-resistant outer sleeve. Conforms to NFPA 54 & 58 for LPG systems.



W-R	Description	Length
2887002	1/2" COP x 1/2" MIP	36"
2887004	1/2" COP x 1/2" MIP	84"
2887006	1/2" COP x 3/4" MIP	36"
2887008	1/2" COP x 3/4" MIP	84"

Instructions:

1. Disassemble the **adapter coupling** (B).
2. Feed the polyethylene pipe through the sleeve from the **moisture seal** (A) to the **adapter coupling** (B)
3. Assemble the **adapter coupling** by sliding the gasket over the tubing, and then pushing the tubing onto the insert. Tighten the compression nut until it bottoms out.



**STEEL COMPRESSION RISERS**

- Powder coat finish
- Steel compression end
- Requires anode bag (not included)

W-R	Description	
2930002	3/4"	IPS SDR-11
2930004	1"	IPS SDR-11
2930006	1 1/4"	IPS <b>SDR-10</b>
2930008	1 1/2"	IPS SDR-11
2930010	2"	IPS SDR-11

**Step 1: Match Pipe & SDR**



**BE SURE TO MATCH PIPE SIZE & SDR\***

**Pipe, Fittings, and Chamfer Tool must be the same!**

\*“SDR” stands for “Standard Dimension Ratio”. It is a designation of a pipe’s pressure rating. SDR is the ratio of Pipe Diameter to Wall Thickness.

**Step 2: Chamfer Inside of Pipe**

**BEFORE SQUARE-CUT**      **AFTER CHAMFERED**



Follow the arrows printed on the label. Only 3-5 turns necessary for a good chamfer!

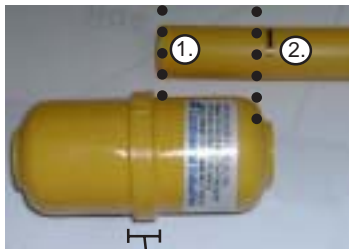
The “coupon” is the piece of yellow poly that is shaved off during the act of chamfering.



**Test your chamfer** by pushing the pipe over the test gauge. If the pipe is chamfered properly, it should fit over the test gauge with minimum effort.

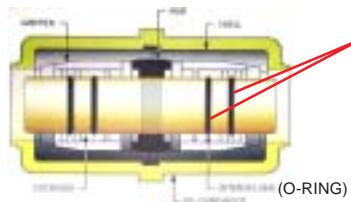
**Step 3: Mark Stab Depth**

**MARK THE STAB DEPTH!**



1. Line up the end of the yellow pipe with the hub of the fitting.
2. Mark a line on the pipe to approximate the end of the fitting.

“Hub”



3. **Goal:** The reason to mark the stab depth is to ensure that the pipe is sealed by *both* o-rings!

**Step 4: Stab & Check**

**STAB PIPE INTO FITTING**



Stab the pipe completely into the fitting, so that the “stab marker” is within 1/8” from the entrance of the fitting.

Once the pipe has been stabbed, it **cannot** be removed.

**LOOK FOR THE “C”**

You must use a **Continental Chamfer Tool** on a **Continental Fitting!**

