

Norton McMurray Manufacturing Company
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visit us at www.nortonmcmurray.com



A Better Way —
Flexible Riser for Gas Supply

The NORMAC FLEX-Riser **is anodeless**

- Recommended Uses:**
- **Pool & Spa Heaters**
 - **Barbeques**
 - **Patio Heaters**
 - **Out-Buildings**
 - **Stand-by Generators**



NORMAC FLEX-Riser Features:

- **ANODELESS** design requires no additional corrosion protection
- **Securely joins polyethylene pipe to above ground metal piping**
- **Eliminates underground joints**
- **FLEXIBLE** steel casing protects polyethylene pipe from external damage
- **Installed using just two pipe wrenches**
- **125 psig**
- **Simple, quick, reliable**

Technical Specifications

NORMAC FLEX-Riser for Gas Supply

Applicable Standards and Codes

AGA/BOCA/ICBO/SBCCI/ICC	2006 International Fuel Gas Code 403.6.1 and 404.14.1 Anodeless Riser
AGA/BOCA/ICBO/SBCCI/ICC	2009 International Fuel Gas Code 403.6.1 and 404.15.1 Anodeless Riser
ASTM F2509	Field Assembled Anodeless Risers
ASTM D 2513.6.10	Category 1 Gas Piping Mechanical Joints
DOT 49CFR PART 192.283(B)	National Fuel Gas Code - Mechanical Joints
DOT 49CFR PART 192.281(E)	Compression Joint on Plastic Pipe
NFPA 54 5.6	.4 Anodeless Risers; .7 Metallic Pipe Threads; .8 Metallic Pipe Joints & Fittings
NFPA 54 7.1.7	Plastic Pipe Permitted Above Ground Where Anodeless Riser is Used

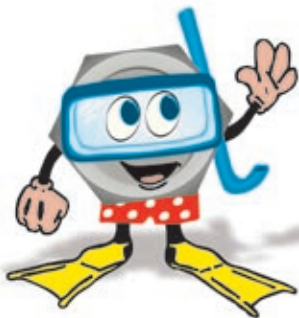
UPC® Listed Model Numbers

Model #	Polyethylene Pipe Diameter	SDR #	Pipe Thread Size
FR593WOB	½" IPS	9.3	½" MPT
FR-10-11-WOB	¾" IPS	11	¾" MPT
FR-19-36-11	1" IPS	11	1" MPT
FR-2-10-WOB	1-1/4" IPS	10	1-1/4" MPT
FR-2-11-WOB	1-1/4" IPS	11	1-1/4" MPT
FR21	1-1/2" IPS	11	1-1/2" MPT
FR-22-36LB	2" IPS	11	2" MPT

The **NORMAC FLEX-Riser** is great for working in tight areas. Easy and secure hookups for gas lines in:

- **New Construction**
- **Retrofits**
- **Additions**

IMPORTANT DETAILS FROM THE NORMAC NUT



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Questions? Email us for answers – sales@nortonmcmurray.com

www.normacnow.com