

## CONTACT US

### Customer Service

**Jill Dumont**  
All OilField Products & Custom Molding  
Ph. 936-402-0130  
jdumont@maloneytech.com

**Diana Rivas**  
Gaskets / Linemarkers / Spanish  
Ph. 817-921-8247  
drivas@maloneytech.com

**Dara Vazquez**  
Pipeline Products / Spanish  
Ph. 817-921-8241  
dara@maloneytech.com

### Sales

**Brad Chegwidzen**  
Pipeline & Cementing Products  
Cell: 405-298-6619  
bchegwidzen@maloneytech.com

**Rodolfo Cruz**  
Mexico / Central & South America / Florida  
Cell LA: 011-506-8830-0675  
Cell US: 817-793-3675  
rcruz@maloneytech.com

**Mike Miller**  
Custom Molding & Downhole Products  
Cell: 817-798-8676  
mmiller@maloneytech.com

### Engineering & Product Development

**Charles Allen**  
Engineering / New Product Development  
Ph. 817-923-3344  
Direct: 817-921-8210  
engineering@maloneytech.com

### Management

**Pamela Corbett Murrin**  
Executive Vice-President  
Ph. 817-923-3344  
Cell: 817-235-5266  
pamela@maloneytech.com



## EXCELLENCE IN RUBBER, PLASTICS AND METAL SINCE 1932

Maloney Technical Products, an innovator and leader in the rubber and plastics business for over 80 years, manufactures sophisticated components for oil and gas exploration, production, transmission, down-hole logging, pipe inspection, and water works utility operations.

**MALONEYTECH.COM**

Maloney Technical Products • 1300 East Berry Street, Fort Worth, Texas 76119 USA

- Custom Molding
- Spheres
- Series III Detectors
- Linemarkers/Test Stations
- Casing Insulators
- Casing End Seals
- Pipeline Cups/Disks
- Cementing Plugs
- Super Oil Savers
- Pipe Gaskets: Specialty Elastomers



**MALONEY TECHNICAL PRODUCTS**

Technology ■ Performance ■ Service



# PRODUCT LINE CARD

EXCELLENCE IN RUBBER, PLASTICS AND METAL SINCE 1932



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1300 East Berry Street  
Fort Worth, TX 76119 USA

**CONTACT**  
(817) 923-3344  
contact@maloneytech.com  
www.maloneytech.com



## Maloney Oil Well Cementing Plugs



Oil Well Cementing Plugs Sizes & Specifications

Bottom Plug	Bottom Plug	Casing Size	Casing Weight	Plug Length	Plug O.D.
450168332*	450168300	+2-3/8"	4.0/5.0	4-1/2"	2-1/8"
450168338*	450168304	+2-7/8"	5.9/6.5	5	2-1/2"
450168320	450168308	+3-1/2"	7.7/11.2	6	3-1/8"
450168324	450168312	4	9.25/11.0	6	3-11/16"
450168234	450168203	4-1/2"	9.5/13.5	7-1/2"	4-3/16"
450168236	450168205	5	11.5/21	8-1/2"	4-13/16"
450168238	450168207	5-1/2"	13/23	8-5/8"	5-5/16"
450168242	450168211	6-5/8"	17/32	9-1/4"	6-1/8"
450168244	450168213	7	17/38	9-1/2"	6-5/8"
450168246	450168215	7-5/8"	20/39	10	7-3/16"
450168248	450168217	8-5/8"	24/49	10-1/2"	8-1/8"
450168250	450168219	9-5/8"	29.3/53.5	11	9-1/16"
450168252	450168221	10-3/4"	32/55.5	12	10-7/32"
450168254	450168223	11-3/4"	38/61	13	11-3/16"
450168256	450168225	12-3/4"	53	13-1/4"	12-1/4"
450168258	450168227	13-3/8"	48.0/83.5	15	13

## Maloney Pipeline & Prover Spheres



General Recommended Service Application

Sphere Type	Recommended Operating Temperature		Durometer	Recommended Use
	Minimum	Maximum		
Neoprene	-20 Deg. F (-29 Deg. C)	280 Deg. F (138 Deg. C)	60 +/-5	General Purpose pipeline, hydrocarbon & chemical service
Nitrile	-15 Deg. F (-25 Deg. C)	212 Deg. F (100 Deg. C)	60 +/-5	Exposure to n-octane, hydrocarbons & petroleum gas, water gasoline and diesel oil
Hi-Temp Nitrile	-15 Deg. F (-25 Deg. C)	325 Deg. F (162 Deg. C)	70 +/-5	For use in geothermal wells, hot asphalt, pipelines and general pipeline service in elevated temperature conditions
Polyurethane U-53 (Yellow)	-20 Deg. F (-29 Deg. C)	in oil 170 Deg. F (77 Deg. C)	53 +/-5	Meter prover service, low temperature distillate removal service
Polyurethane U-58 (Green)	0 Deg. F (-18 Deg. C)	in oil 170 Deg. F (77 Deg. C)	58 +/-5	Gas distillate removal at greater than 600psi. Long line distillate removal service where temperatures are 60 Deg. F or greater
Polyurethane U-66 (Red)	0 Deg. F (-18 Deg. C)	in oil 170 Deg. F (77 Deg. C)	66 +/-5	Gas distillate removal at greater than 600psi. General pipeline usage for situations requiring long runs or when pipeline is especially rough
Polyurethane U-88 (Blue)	0 Deg. F (-18 Deg. C)	170 Deg. F (77 Deg. C)	88 +/-5	For heavy-duty removal of liquid hydrocarbons and condensates, and for pipelines with highly corrosive products

AVAILABLE OPTIONS: Low Friction SLC Sphere / Stainless Steel Valves

## Maloney Custom Molding

Rubber | Urethane | Plastic  
Rubber-to-metal bonding



## Maloney Specialty Elastomers Gaskets



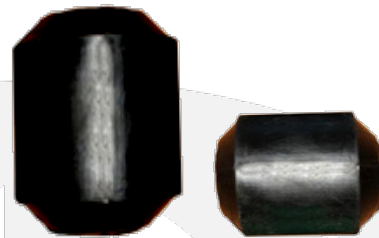
MJ Joints  
MJ Transition Gaskets  
Push-On Joints  
Full Face Flange (1/8" thick/three bulb type rings)  
Ring Flange (1/8" thick/three bulb type rings)

Our gaskets are available in a size range from 4" - 64"  
Compounds: EPDM, NBR (Nitrile®), Neoprene®, FKM (Viton®)

ANSI/AWWA C110/A21.10  
ANSI/AWWA C115/A21.15  
ANSI/AWWA C153/A21.53

ANSI/AWWA C111/A21.11  
ASMW/ANSI B16.1  
ASME/ANSI B16.5

## Maloney Super Oil Saver (S.O.S. Oil Saver)

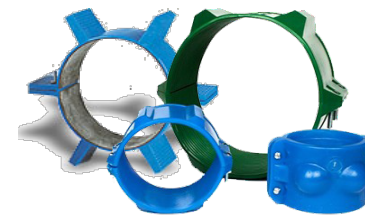


## Maloney Pipeline Sphere Accessories



## Maloney Casing Insulators

Steel Pipe Model 60  
Waterworks Model 90



## Maloney Casing End Seals



## Maloney Linemarkers & Test Stations



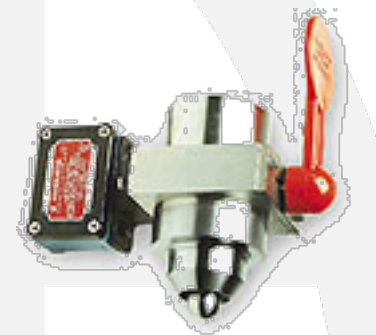
## Maloney Scraper Cups & Discs



## Maloney Series III Detector

(Pig Signaler) for Pipeline Service & Meter Provers

Bi-Directional Detection  
Wide Pressure Range  
Easy Operation  
Factory Pre-Set Detector Switch  
Corrosion-Resistant Parts  
Multiple Accessory Flexibility  
Simple Installation



Compression molded at cavity pressures exceeding 2000 psi

Long-Wearing Cups & Discs

Extremely effective in hydrostatic testing and water-removal applications

Special Compounds available