

## Masterflex® Tygon® E-Food Pump Tubing

Easy viewing of fluids



**Applications:** Food and beverage processing and dispensing.  
**Characteristics:** Nonwetting, odorless, tasteless, and nontoxic. Transparent.  
**Certifications:** FDA 21 CFR 175.300, EU Food, NSF-51, 3A, Japan Food Sanitation Law, REACH (non-DEHP) Compliant, RoHS Compliant, ADCF Compliant.  
**Temperature range:** -32 to 165°F (-36 to 74°C)  
**Sterilize:** Ethylene oxide or autoclave for 30 min at 250°F (121°C, 15 psi (1 bar)).

**MASTERFLEX®** ANIMAL DERIVED INGREDIENT FREE

Tubing size	Hose barb in. (mm)	Catalog number	Ft/pk	Price/pk
<b>L/S® Precision pump tubing</b>				
L/S 13	1/16 (1.6)	<a href="#">GY-06418-13</a>	50	
L/S 14	1/16 (1.6)	<a href="#">GY-06418-14</a>	50	
L/S 16	1/8 (3.2)	<a href="#">GY-06418-16</a>	50	
L/S 25	3/16 (4.8)	<a href="#">GY-06418-25</a>	50	
L/S 17	1/4 (6.4)	<a href="#">GY-06418-17</a>	50	
L/S 18	3/8 (9.5)	<a href="#">GY-06418-18</a>	50	
<b>L/S® High-Performance Precision pump tubing</b>				
L/S 15	3/16 (4.8)	<a href="#">GY-06418-15</a>	50	
L/S 24	1/4 (6.4)	<a href="#">GY-06418-24</a>	50	
L/S 35	3/8 (9.5)	<a href="#">GY-06418-35</a>	50	
L/S 36	3/8 (9.5)	<a href="#">GY-06418-36</a>	50	
<b>I/P® Precision pump tubing</b>				
I/P 26	1/4 (6.4)	<a href="#">GY-06418-26</a>	50	
I/P 73	3/8 (9.5)	<a href="#">GY-06418-73</a>	50	
I/P 82	1/2 (12.7)	<a href="#">GY-06418-82</a>	50	
<b>I/P® High-Performance Precision pump tubing</b>				
I/P 70	3/8 (9.5)	<a href="#">GY-06418-70</a>	50	
I/P 88	1/2 (12.8)	<a href="#">GY-06418-88</a>	50	
I/P 89	5/8 (15.9)	<a href="#">GY-06418-89</a>	50	
<b>B/T® PerfectPosition™ pump tubing</b>				
B/T 87	3/8 (9.5)	<a href="#">GY-06418-87</a>	10	
B/T 91	3/4 (19.0)	<a href="#">GY-06418-91</a>	10	

## Cole-Parmer® Ether-Based Polyurethane Tubing

Maintain shape and resistance



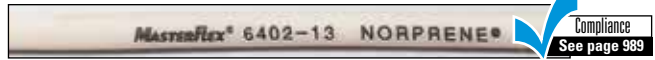
**Applications:** Ideal for food processing, general manufacturing, automotive, computer device, general laboratory, and fuel.  
**Characteristics:** Ether grade with good chemical resistance to weak organic acids and oils, good elongation and recovery, nontoxic. Transparent.  
**Certifications:** None.  
**Temperature range:** -40 to 185°F (-40 to 85°C)  
**Sterilize:** Ethylene oxide.

**CP Cole-Parmer®**

Dimensions: in. (mm)			Max psi at 75°F (bar at 24°C)	Catalog number	Price/100-ft pk
ID	OD	Wall			
1/16 (1.6)	1/8 (3.2)	1/32 (0.8)	400 (27.6)	<a href="#">GY-95869-00</a>	
3/32 (2.4)	5/32 (4.0)	1/32 (0.8)	100 (6.9)	<a href="#">GY-95869-01</a>	
1/8 (3.2)	3/16 (4.8)	1/32 (0.8)	100 (6.9)	<a href="#">GY-95869-02</a>	
1/8 (3.2)	1/4 (6.4)	1/16 (1.6)	100 (6.9)	<a href="#">GY-95869-03</a>	
5/32 (4.0)	1/4 (6.4)	3/64 (1.2)	250 (17.2)	<a href="#">GY-95869-04</a>	
1/4 (6.4)	5/16 (8.0)	1/32 (0.8)	100 (6.9)	<a href="#">GY-95869-05</a>	
3/16 (4.8)	5/16 (8.0)	1/16 (1.6)	330 (22.8)	<a href="#">GY-95869-06</a>	
1/4 (6.4)	3/8 (9.6)	1/16 (1.6)	330 (22.8)	<a href="#">GY-95869-07</a>	
3/8 (9.6)	1/2 (12.8)	1/16 (1.6)	330 (22.8)	<a href="#">GY-95869-08</a>	

## Masterflex® Norprene® Food Pump Tubing

Don't let UV ruin samples



**Applications:** Ideal for the food, dairy, and beverage industries.  
**Characteristics:** Heat, ozone, and UV light resistant; nonaging; nonoxidizing; superior acid and alkali resistance. Opaque beige.  
**Certifications:** FDA 21 CFR 177.2600, NSF-51, REACH (non-DEHP) Compliant, RoHS Compliant.  
**Temperature range:** -60 to 275°F (-51 to 135°C)  
**Sterilize:** Autoclave.

**MASTERFLEX®**

Tubing size	Hose barb in. (mm)	Catalog number	Ft/pk	Price/pk
<b>L/S® Precision pump tubing</b>				
L/S 13	1/16 (1.6)	<a href="#">GY-06402-13</a>	50	
L/S 14	1/16 (1.6)	<a href="#">GY-06402-14</a>	50	
L/S 16	1/8 (3.2)	<a href="#">GY-06402-16</a>	50	
L/S 25	3/16 (4.8)	<a href="#">GY-06402-25</a>	50	
L/S 17	1/4 (6.4)	<a href="#">GY-06402-17</a>	50	
L/S 18	3/8 (9.5)	<a href="#">GY-06402-18</a>	50	
<b>L/S® High-performance Precision pump tubing</b>				
L/S 15	3/16 (4.8)	<a href="#">GY-06402-15</a>	50	
L/S 24	1/4 (6.4)	<a href="#">GY-06402-24</a>	50	
L/S 35	3/8 (9.5)	<a href="#">GY-06402-35</a>	50	
L/S 36	3/8 (9.5)	<a href="#">GY-06402-36</a>	50	
<b>I/P® Precision pump tubing</b>				
I/P 26	1/4 (6.4)	<a href="#">GY-06402-26</a>	50	
I/P 73	3/8 (9.5)	<a href="#">GY-06402-73</a>	50	
I/P 82	1/2 (12.8)	<a href="#">GY-06402-82</a>	50	
<b>I/P® High-Performance Precision pump tubing</b>				
I/P 70	3/8 (9.5)	<a href="#">GY-06402-70</a>	50	
I/P 88	1/2 (12.8)	<a href="#">GY-06402-88</a>	50	
I/P 89	5/8 (15.9)	<a href="#">GY-06402-89</a>	50	
<b>B/T® PerfectPosition™ pump tubing</b>				
B/T 87	3/8 (9.5)	<a href="#">GY-06399-87</a>	10	
B/T 91	3/4 (19.0)	<a href="#">GY-06399-91</a>	10	

## Tygothane® Ether-Based Polyurethane Pressure Tubing

No plasticizers



**Formulation:** C-544-A I.B.  
**Applications:** Abrasive and viscous slurry transfer, instrumentation control lines, food and cosmetic processing, and coolant recovery systems.  
**Characteristics:** Exceptional abrasion and tear resistance; excellent resistance to oils, grease, and fuels. Plasticizer-free construction. Transparent.  
**Certifications:** FDA, and NSF 61.  
**Temperature range:** -100 to 180°F (-73.3 to 82.2°C)  
**Sterilize:** Not recommended.

Dimensions: in. (mm)			Max psi at 70°F (bar at 21°C)	Catalog number	Price/pk
ID	OD	Wall			
1/4 (6.3)	1/2 (12.7)	1/8 (3.1)	275 (19.0)	<a href="#">GY-95637-00</a>	/100-ft
3/8 (9.5)	5/8 (15.8)	1/8 (3.1)	205 (14.1)	<a href="#">GY-95637-01</a>	/100-ft
1/2 (12.7)	3/4 (19.0)	1/8 (3.1)	195 (13.4)	<a href="#">GY-95637-02</a>	/100-ft
3/8 (9.5)	7/8 (22.2)	1/8 (3.1)	175 (12.1)	<a href="#">GY-95637-03</a>	/100-ft
3/4 (19.0)	1 1/16 (26.9)	5/32 (3.9)	150 (10.3)	<a href="#">GY-95637-04</a>	/100-ft
1 (25.4)	1 3/8 (34.9)	3/16 (4.7)	120 (8.3)	<a href="#">GY-95637-05</a>	/100-ft
1 1/4 (31.7)	1 3/4 (44.4)	1/4 (6.3)	95 (6.6)	<a href="#">GY-95637-06</a>	/50-ft
1 1/2 (38.1)	2 (50.8)	1/4 (6.3)	80 (5.5)	<a href="#">GY-95637-07</a>	/50-ft
2 (50.8)	2 1/2 (63.5)	1/4 (6.3)	70 (4.8)	<a href="#">GY-95637-08</a>	/50-ft