

Cole-Parmer® Pharmaprene® 3-Stop Pump Tubing

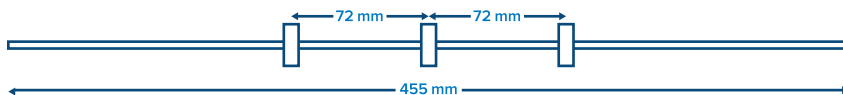
Stopped tubing ensures a perfect fit every time. Stops hold tubing in the pump head for optimal tension, resulting in reliable pumping and repeatable flow rates. Three stops give you two tubing sections instead of just one. When one tubing section wears, a new section is ready to use. Specially formulated Pharmaprene® tubing is flexible yet tough, offering excellent pump life in peristaltic pumps. This durable tubing displays great chemical resistance to alcohols, corrosives, and saline solutions and exhibits good abrasion resistance and anti-aging properties under exposure to sunlight. It shows excellent environmental stability even under changing temperatures to provide consistent and precise flow rates.



CERTIFICATION

USP Class, US Pharmacopoeia, and Certified FDA compliant

PHARMAPRENE® 3-STOP PUMP TUBING SIZE



APPLICATIONS

- Perfect for bioprocessing, pharmaceutical applications, and use in peristaltic pumps
- Ideal for general-purpose, laboratory, and single-use applications

FEATURES/BENEFITS

- Three tubing stops are color-coded for easy size identification
- Sterilize via gamma irradiation
- Withstands a wide temperature range of -50 to 135 °C (-58 to 275 °F)
- Flexible tubing with a 70 Shore A durometer
- Opaque tan tubing—perfect for sensitive fluids
- Tubing does not contain SVHCs and is fully REACH and RoHS compliant
- Free technical application support available to assist with tubing selection

USA	+1.800.323.4340
	+1.847.549.7600
Canada	+1.800.363.5900
China	86.21.5109.9909
India	+1.800.266.1244

UK	+44 (0) 1480.272279
	+33 (0) 1.87.170142*
	+49 (0) 937.792030*
Italy	+39.02.84349215
All others	+1.847.549.7600

Cole-Parmer®

coleparmer.com

*Inquiries from Germany and France are now handled in our St. Neots office by native-speaking experts.

Specification and Ordering Table

Dimensions: mm (in.)			Color-Coded Stops	Tubes/Pack	Item Number
Tubing ID	Length Between Stops	Tubing Length			
0.38 (0.015")	72 (2.8")	455 (17.9")	Orange/Green/Orange	12	50137-73
0.76 (0.03")	72 (2.8")	455 (17.9")	Black/Black/Black	12	50137-82
0.89 (0.035")	72 (2.8")	455 (17.9")	Orange/Orange/Orange	12	50137-85
1.02 (0.04")	72 (2.8")	455 (17.9")	White/White/White	12	50137-89
1.14 (0.045")	72 (2.8")	455 (17.9")	Red/Red/Red	12	50137-92
1.3 (0.05")	72 (2.8")	455 (17.9")	Gray/Gray/Gray	12	50137-97
1.52 (0.06")	72 (2.8")	455 (17.9")	Yellow/Blue/Yellow	12	50138-03
1.65 (0.065")	72 (2.8")	455 (17.9")	Blue/Blue/Blue	12	50138-06
1.85 (0.073")	72 (2.8")	455 (17.9")	Green/Green/Green	12	50138-09
2.06 (0.08")	72 (2.8")	455 (17.9")	Purple/Purple/Purple	12	50138-12
2.29 (0.09")	72 (2.8")	455 (17.9")	Purple/Black/Purple	12	50138-15
2.79 (0.11")	72 (2.8")	455 (17.9")	Purple/White/Purple	12	50138-20