

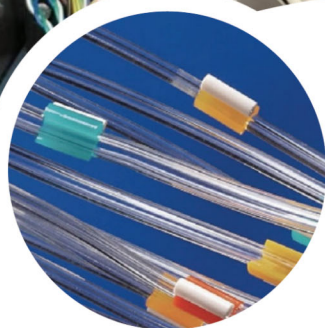
Innovapure[®] MBT

MICRO-BORE TUBING



Available in a range of application specific materials with broad chemical resistance for lab, environmental, analytical, clinical and industrial automated fluid sample analysis.

Analytical



Innovapure[®] MBT series tubing

Innovapure[®] MBT tubing are available in 2 collars or 3 collars configurations, from Innovaprene[®] long life peristaltic pump tubing to chemical resistant Innovafluor[®] K tubing. Our professional extrusion experience enables tight I.D./O.D. tolerance control, thus provides optimal fluid control. Our new MBT product lines have provided alternative solutions to fluid system needs in ICP, CEMS, NH₂-N Analyser, TOC, COD, TP analysers.

Features

- Tight I.D. / O.D. tolerance
- Accurate flow rate for reproducible results
- Available in 2 or 3 collars
- Custom assemblies and tubing set
- Resistance to chemicals
- Available in a variety of diameters to ensure fit

Regulations

- USP Class VI
- ISO10993

Applications

- CEMS
- ICP
- NH₂-N analyser
- TOC
- COD
- TP analyser



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Innovapure® MBT Inventoried sizes*

Model #	Color code	I.D.		O.D.		Wall thickness	
		(mm)	(Inch)	(mm)	(Inch)	(mm)	(Inch)
XXXM-YYY-0044-0224	green/yellow	0.44	0.017	2.24	0.087	0.90	0.035
XXXM-YYY-0051-0231	orange/yellow	0.51	0.020	2.31	0.090	0.90	0.035
XXXM-YYY-0057-0237	white/yellow	0.57	0.022	2.37	0.092	0.90	0.035
XXXM-YYY-0064-0244	orange/white	0.64	0.025	2.44	0.095	0.90	0.035
XXXM-YYY-0076-0246	black/black	0.76	0.030	2.46	0.096	0.85	0.033
XXXM-YYY-0089-0259	orange/orange	0.89	0.035	2.59	0.101	0.85	0.033
XXXM-YYY-0095-0265	white/black	0.95	0.037	2.65	0.103	0.85	0.033
XXXM-YYY-0102-0272	white/white	1.02	0.040	2.72	0.106	0.85	0.033
XXXM-YYY-0114-0274	-	1.14	0.045	2.74	0.107	0.80	0.031
XXXM-YYY-0114-0284	red/red	1.14	0.045	2.84	0.111	0.85	0.033
XXXM-YYY-0130-0300	grey/grey	1.30	0.051	3.00	0.117	0.85	0.033
XXXM-YYY-0159-0318	-	1.59	0.063	3.18	0.125	0.80	0.031
XXXM-YYY-0206-0376	purple/purple	2.06	0.081	3.76	0.147	0.85	0.033
XXXM-YYY-0229-0399	purple/black	2.29	0.090	3.99	0.156	0.85	0.033
XXXM-YYY-0279-0449	purple/white	2.79	0.110	4.49	0.176	0.85	0.033

* other sizes can be customized

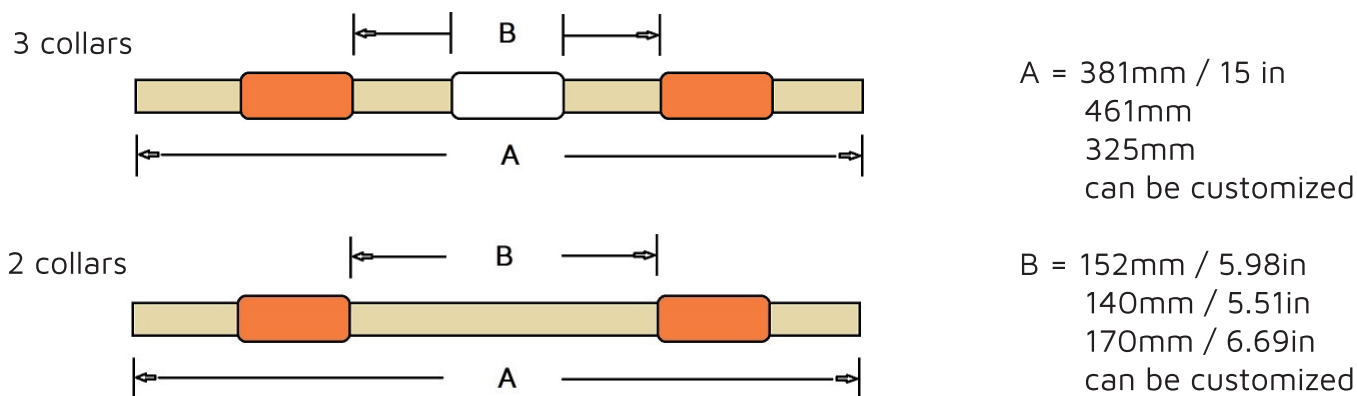
XXX are codes for tubing materials

PP5 - Innovaprene® P 60 longlife peristaltic pump tubing

L36 - Innovalene® MED 65 Non DEHP, clear PVC tubing

L35 - Innovalene® 3500 fuel and solvent resistant PVC grade in yellow color

FK4 - Innovafluor® K fluoroelastomer pump tubing, broad resistance to aggressive chemicals and solvents



Innovapure® MBT series tubing assemblies consist of a variety of tubing materials and collars, collar distance and tubing length can be customized per customer requirement.

Chemical compatibility chart is available on www.innovapure.com or call Innovapure sales representative.



Important

It is the user's responsibility to ensure the suitability and safety of Suzhou Innovapure Co., Ltd. products for all intended uses. Laboratory and clinical tests must be conducted in accordance with applicable regulatory requirements in order to determine the safety and effectiveness for use of tubing in any particular application.