

TUBE RANGE WITH INTERNAL THREAD - OVERVIEW AND SPECIFICATIONS

30 YEARS OF EXPERIENCE
IN TRACEABLE SAMPLE
STORAGE

CLASS 7 CLEAN ROOM
INJECTION MOLDING
AND ASSEMBLY

PRODUCTION IN
THE NETHERLANDS AND
THE UNITED STATES

3-5 YEAR WARRANTY ON
MICRONIC EQUIPMENT

	0.50 ML	0.75 ML	1.10 ML	1.40 ML	2.00 ML	4.00 ML	6.00 ML
Storage Rack Ultra-Low Temperature Rack	Loborack-96 Micronic 96-1 / -Q1	Loborack-96 Micronic 96-2	Roborack-96 Micronic 96-3	Robo-96 / Como-96 Micronic 96-4	Roborack-96	Micronic 48-4	Arctic Rack-24 Micronic 24-2
Push Cap and / or Screw Cap Inner tube shape	P+S V	P+S V	P+S V	P+S V or U	P+S U	S Flat	S Flat
Working volume with Push Cap (+21°C) Working volume with Screw Cap (+21°C)	0.30ml 0.21ml	0.58ml 0.48ml	0.90ml 0.80ml	1.15 or 1.20ml 1.04 or 1.10ml	1.58ml 1.49ml	n/a 2.70ml	n/a 4.80ml
2D Data-Matrix coded	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TraXis coded	Yes	Yes	No	Yes	No	No	No
Alphanumeric coded	Yes	Yes	No	Yes	Yes	No	No
Non-coded	Yes	Yes	Yes	Yes	No	No	No
Human readable coded	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Capping options (*SC = Screw Cap)	Low Profile SC* Screw Cap Push Cap	Low Profile SC* Screw Cap Push Cap	Low Profile SC* Screw Cap Push Cap	Low Profile SC* Screw Cap Push Cap	Low Profile SC* Screw Cap Push Cap	Screw Cap	Screw Cap
Outer diameter	9.0mm	9.0mm	9.0mm	9.0mm	9.0mm	13.0mm	16.3mm
Tube height	18.5mm	26.0mm	36.5mm	44.0mm	59.0mm	44.0mm	42.9mm
Tube height with Push Cap / Low Profile SC*	19.5mm	27.0mm	37.5mm	45.0mm	60.0mm	n/a	n/a
Tube height with Screw Cap	26.0mm	33.5mm	44.0mm	51.5mm	66.5mm	51.0mm	50.7mm
Available precapped	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Thread type	Internal	Internal	Internal	Internal	Internal	Internal	Internal
Twist-lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Snap tube option	Yes	Yes	Yes	Yes	No	No	No
Available sterile	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DNase / RNase / Pyrogen free	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Class 7 clean room production	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Minimum storage temperature	Vapor phase LN2	Vapor phase LN2	Vapor phase LN2	Vapor phase LN2	-80°C**	Vapor phase LN2	Vapor phase LN2
Availability	Bulk, Rack	Bulk, Refill, Rack	Bulk, Rack	Bulk, Refill, Rack	Bulk, Rack	Bulk, Rack	Bulk, Rack

** For -80°C storage of the 2.00ml tube it is recommended to always use a rack with cover

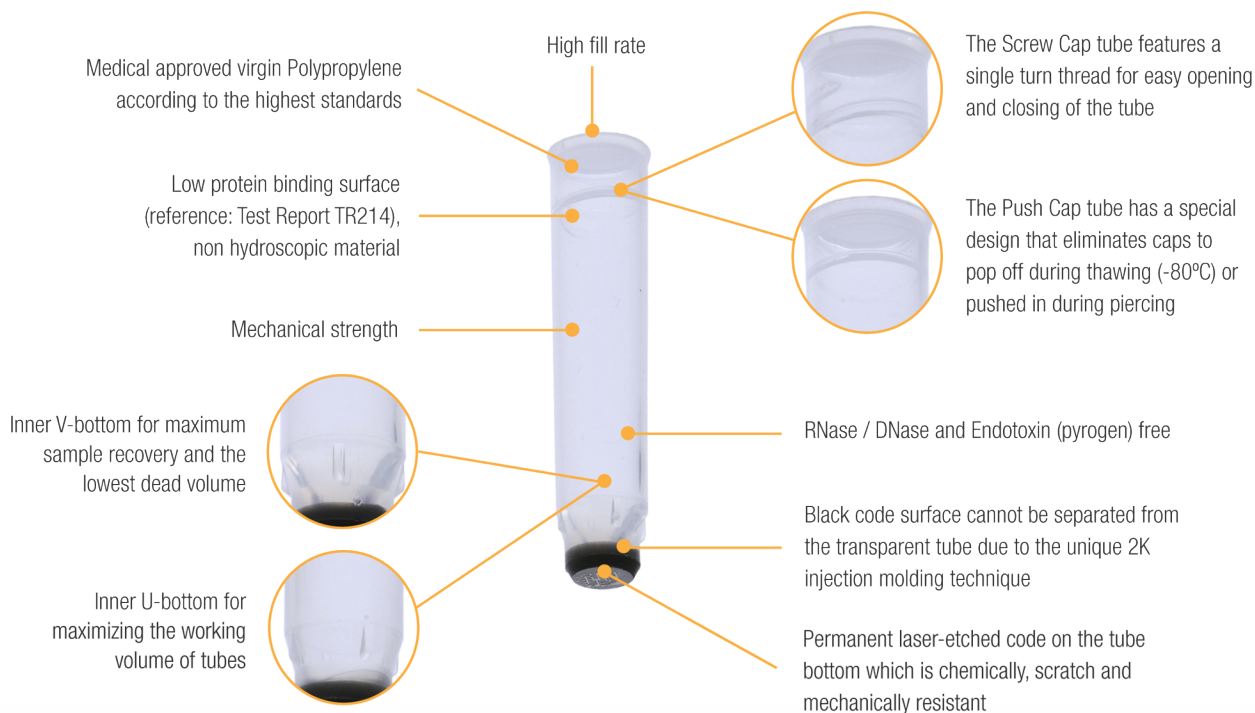
Available in Canada from...

MJS
BioLynx
INC.

1-888-593-5969 • www.biolynx.ca • tech@biolynx.ca



SUPERIOR FEATURES OF MICRONIC SAMPLE STORAGE TUBES



SAMPLE STORAGE WORKFLOW

