

AlteTube™

Septum cap tubes in SBS rack format



	0.5ml Septum cap	0.75ml Septum cap	0.75ml Septum cap	1.1ml Septum cap	1.4ml Septum cap
Thread type	Internal	Internal	none	Internal	Internal
Max working volume - ml	0.35	0.59	0.65	0.85	0.99
Min storage temperature - °C	-80	-80	-80	-80	-80
Tube height - mm	20	27	33.5	36.5	44
Tube height with cap - mm	21	28	34.5	37.5	45
Inner diameter - mm	6.8	6.8	6.8	6.8	6.8
Outer diameter with cap - mm	8.4	8.4	8.4	8.4	8.4
Pitch - mm	9.0	9.0	9.0	9.0	9.0
Identification	2D DataMatrix barcode on base				
2D DataMatrix barcode	White on black, 3mm x 3mm, 2 alpha prefix (AL) & 8 numeric Custom prefix available / Black on white available				
Capping options	Septum caps				
Sterility options	Non-Sterile / Sterile (Gamma) / Ethylene oxide (EtO) on request				
Rack format	8 x 12 - SBS (96 tubes)				
Rack material	Polypropylene base with polycarbonate lid				
Rack height with lid - mm	26	31	39	44	50
Packaging options	Bulk packed tubes, no cap – 960/case Racked tubes, no cap – 96/rack, 10 racks/case Septum caps – 10 mats/case Empty racks – 10 racks/case				

High quality 2D barcoded tubes to assist sample identification

SBS format racks

Store 96 tubes in 8 x12 format.

Rack identification

One unique code in three formats. Embedded 2D barcode on the base of the rack with matching 1D barcode and human readable code.

Purity assurance

All tubes are manufactured from medical grade virgin polypropylene and certified DNase, RNase and Endotoxin (Pyrogen) free.



Septum cap mats

96 individual TPE caps for SBS format tubes.

Capping flexibility

AlteTubes are compatible with screw caps and TPE septum caps.



Easy application and removal

Flexible backing mat allows simultaneous capping of 96 tubes.

Permanent 2D barcode

The 2D DataMatrix barcode is laser etched on the black base of the single piece AlteTube.

100% quality checks

Every barcode is checked to guarantee uniqueness across the full AlteTube range.



See the full range of 2D barcode readers in the AltemisLab™ product catalogue.

www.altemislab.com