

Snap Tube

(#50215/50450/50315/50550)

1. Description

Snap tubes are widely used in laboratories for multiple purposes, from storage of samples to high speed centrifugation. Snap tubes can assist users during experiments by enabling easy one-hand opening and closing of the tubes by providing snap type cap. SPL Life Sciences offers high strength and non-toxic tubes to meet the various demands of scientists.

2. Features

- ❖ Snap cap with tight sealing
- ❖ Recommended volume for centrifugation: 80%
- ❖ Imprinted external graduations with marking area
- ❖ Skirted, self-standing type (Cat. No. 50415, 50650)
- ❖ Provided in snap tube racks (Cat. No. 50315, 50550)

3. Functional Test

Sterility	:	Passed
Cytotoxicity	:	Passed
Non-Pyrogenic	:	Passed
RNase/DNase Free	:	Passed
DNA Free	:	Passed

4. Product Range

In sleeves

Cat.No.	Bottom Type	Material	External Dimension (mm)	Total Volume (ml)	RCF Rating	Sterile	Packaging
50215	Conical	PP	16.00 x 120.00	15.00	5,500 x g	+	50 in sleeve / 500
50415	Conical	PP	16.00 x 120.00	15.00	-	+	50 in sleeve / 500
50450	Skirted	PP	28.00 x 116.00	50.00	9,000 x g	+	25 in sleeve / 500
50560	Skirted	PP	28.00 x 117.00	50.00	-	+	25 in sleeve / 500

In racks

Cat.No.	Bottom Type	Material	External Dimension (mm)	Total Volume (ml)	RCF Rating	Sterile	Packaging
50315	Conical	PP	16.00 x 120.00	15.00	5,500 x g	+	25 in rack / 500
50550	Conical	PP	28.00 x 116.00	50.00	9,000 x g	+	25 in rack / 300

5. Certification

SPL Life Sciences hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2008 Quality Management System (K-QA-Q031478) in Korea.

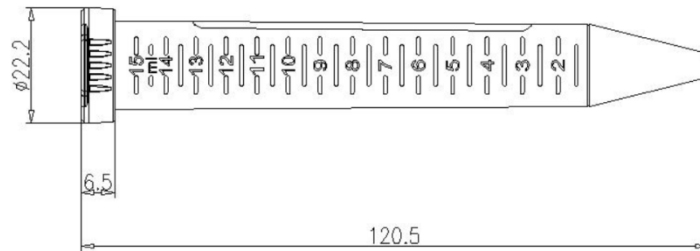
6. Specifications & Technical Drawing

(1) 15 ml Snap Tube (#50215/50315)

- Specifications

	Dimensions	Material (Resin)	Packaging
Cap	Diameter: 22.20 mm Height: 6.50 mm	Polypropylene(PP)	<ul style="list-style-type: none"> • Pieces/sleeve:50 • Pieces/case: 500
Body	Diameter: 15.80 mm Height: 120.50 mm Volume: 15.00 ml	Polypropylene(PP)	

- Technical Drawing

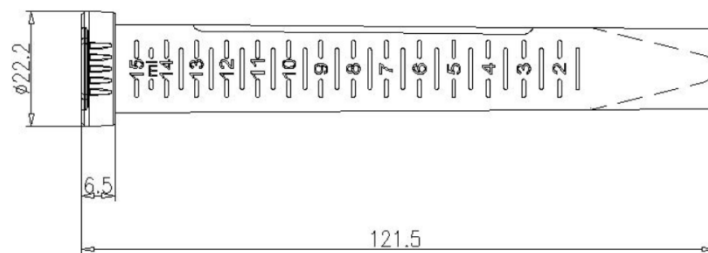


(2) 15 ml Snap Tube (#50415)

- Specifications

	Dimensions	Material (Resin)	Packaging
Cap	Diameter: 22.20 mm Height: 6.50 mm	Polypropylene(PP)	<ul style="list-style-type: none"> • Pieces/sleeve: 50 • Pieces/case: 500
Body	Diameter: 15.80 mm Height: 121.50 mm Volume: 15.00 ml	Polypropylene(PP)	

- Technical Drawing

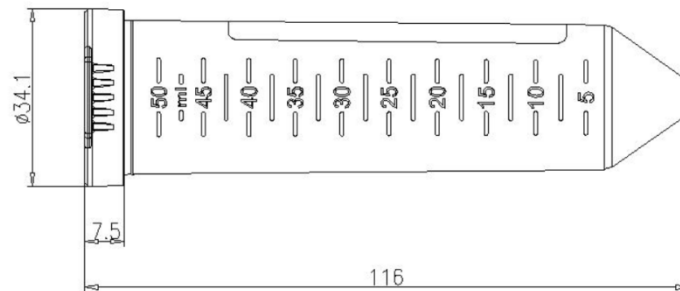


(3) 50 ml Snap Tube (#50450/50550)

- Specifications

	Dimensions	Material (Resin)	Packaging
Cap	Diameter: 34.10 mm Height: 7.50 mm	Polypropylene(PP)	<ul style="list-style-type: none"> ▪ Pieces/sleeve: 25 ▪ Pieces/case: 300 or 500
Body	Diameter: 27.90 mm Height: 116.00 mm Volume: 50.00 ml	Polypropylene(PP)	

- Technical Drawing

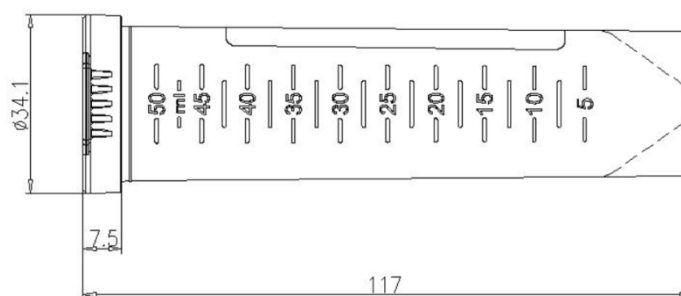


(4) 50 ml Snap Tube (#50650)

- Specifications

	Dimensions	Material (Resin)	Packaging
Cap	Diameter: 34.10 mm Height: 7.50 mm	Polypropylene(PP)	<ul style="list-style-type: none"> ▪ Pieces/sleeve: 25 ▪ Pieces/case: 500
Body	Diameter: 27.90 mm Height: 117.00 mm Volume: 50.00 ml	Polypropylene(PP)	

- Technical Drawing



www.spllifesciences.com

For technical assistance, contact SPL R&D Center at:

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To place an order, contact your local distributor or

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SPL-TDS-SNT

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