

## Reinforced Tube

(#47020/47120/47220/47320)

### 1. Description

SPL Reinforced Tubes are designed for Beads Beater Homogenizer as well as the storage and transportation of biological material. They are produced with high quality Polypropylene to meet the demands of high durability. In addition, Silicone O-rings are inserted into caps to prevent leakage. Reinforced Tube has two bottom types, skirted and non-skirted, and can be selected depending on the purpose.

### 2. Features

- ❖ Autoclavable

### 3. Functional Test

Non-cytotoxic	:	Passed
Non-pyrogenic	:	Passed
DNase / RNase - free	:	Passed
Human DNA - free	:	Passed

### 4. Product Range

Cat. No.	Total Volume (ml)	Material (Tube / Cap)	Bottom Type	RCF rating	Sterile	Packaging
47020	2.00	PP / HDPE	Non-skirted	22,000 x g	+	250 / 500
47120	2.00	PP / HDPE	Non-skirted	22,000 x g	-	250 / 500
47220	2.00	PP / HDPE	Skirted	-	+	250 / 500
47320	2.00	PP / HDPE	Skirted	-	-	250 / 500

### 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 9001:2015 Quality Management System (K-QA-Q031478) in Korea.

### 6. Product Photographs



SPL-TDS-SEALT

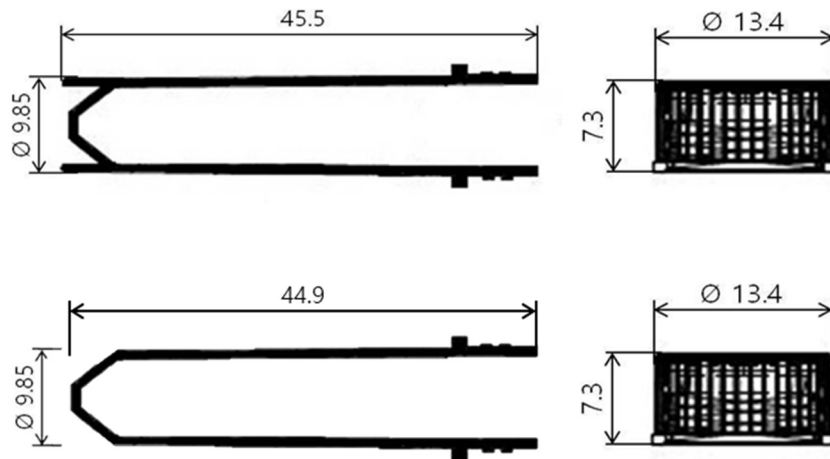
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## 6. Specifications & Technical Drawing

### - Specifications

Dimensions		Material (Resin)	Packaging
Cap	Tube		
Height: 7.3 mm Diameter: 13.4 mm	Height: 45.5 mm Diameter: 9.85 mm Volume: 2.00 ml	<ul style="list-style-type: none"> <li>• Tube: Polypropylene (PP)</li> <li>• Cap: HDPE</li> </ul>	<ul style="list-style-type: none"> <li>• Pieces/Sleeve: 250</li> <li>• Pieces/Case: 500</li> </ul>

### - Technical Drawing



[www.spllifesciences.com](http://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

Tel: +82-31-533-4800; Fax: +82-31-533-1430; e-mail: [business@ispl.co.kr](mailto:business@ispl.co.kr)

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