

# Bottle Top Filter

(# 508150/508151/508500/508501)

### 1. Description

SPL Life Science provides a Bottle Top Filter based on the filter membrane for sample preparation of experiment. The hydrophilic PES membrane filter applied to the Bottle Top Filter is less adsorbing and durable. Bottle Top Filter is manufactured in accordance with the GL45 standard and can be used in various bottles. It can be used for sterilization of media or reagents, and for separation of cells, etc.

### 2. Features

- ❖ Pore size: 0.22, 0.45 µm
- ❖ Individual packing

### 3. Functional Test

Non-Cytotoxic	:	Passed
Non-Pyrogenic	:	Passed
DNase/RNase free	:	Passed
Human DNA free	:	Passed

### 4. Product Range

Cat. No.	Material (Funnel/Cap/Membrane)	Pore Size (µm)	Funnel Volume (ml)	Sterile	Packaging
508150	PS/PP/PES	0.22	150.00	+	1/12
508151	PS/PP/PES	0.45	150.00	+	1/12
508500	PS/PP/PES	0.22	500.00	+	1/12
508501	PS/PP/PES	0.45	500.00	+	1/12

### 5. Certification

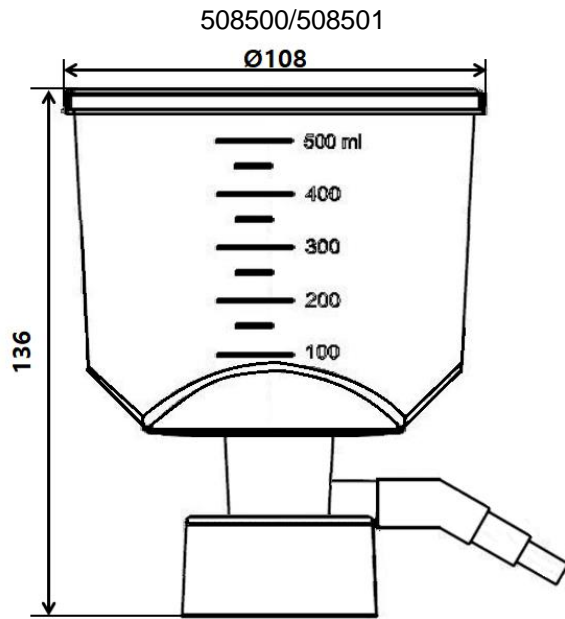
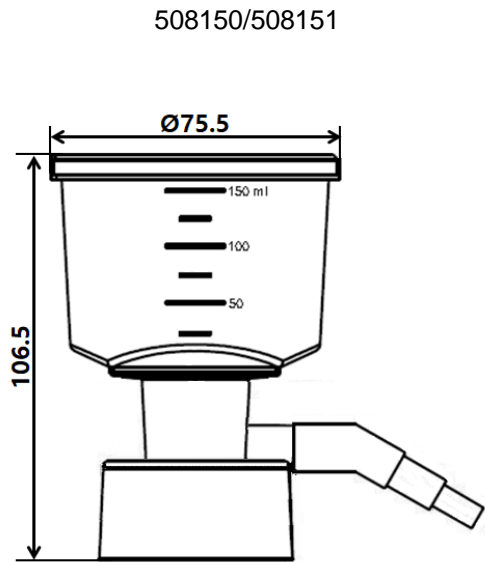
SPL Life Sciences hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2015 Quality Management System (K-QA-Q031478) in Korea.

6. Specifications & Technical Drawing

- Specifications

Dimensions			Material (Resin)	Packaging
508150	Upper Diameter:	75.50 mm	Polystyrene (PS) Polypropylene(PP) Polyethylsulfone(PES)	Pieces/Sleeve: 1 Pieces/Case: 12
508151	Height:	106.50 mm		
508500	Upper Diameter:	108.00 mm		
508501	Height:	136.00 mm		

- Technical Drawing



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

For technical assistance, contact SPL R&D Center at:  
 Tel: +82-31-533-4800; Fax: +82-31-533-1430; e-mail: [spl@ispl.co.kr](mailto:spl@ispl.co.kr)  
 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)