

Plant Culture Dish

(#310103/310100/310101/310200/10090/10091/10100)

1. Description

Plant Culture Dishes are used for sprout culture. Pre-sterilize, flat dishes provide excellent culture results.

2. Features

- ❖ Excellent air circulation design
- ❖ Excellent flatness
- ❖ Stable stacking
- ❖ Designed for reduced contamination
- ❖ Autoclavable (Cat. No. 310103, 310101)
- ❖ Gridded bottom (Cat. No. 310200)

3. Product Range

Cat. No.	Material	Dish Style d x h (mm)	Internal Dimension d x h (mm)	Sterile	Packaging
310103	PP	100.00 x 50.00	91.40 x 48.52	-	5 / 200
310100	PS	100.00 x 40.00	91.3 x 38.20	+	5 / 200
310101	PP	100.00 x 40.00	91.3 x 38.20	-	5 / 200
310200	PS	100.00 x 20.00	94.6 x 18.6	+	10 / 200
10090	PS	90.00 x 15.00	85.90 x 12.60	+	10 / 500
10091	PS	90.00 x 20.00	86.20 x 17.70	+	10 / 200
10100	PS	100.00 x 15.00	96.40 x 13.75	+	10 / 500

4. 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.

5. Product Photographs



SPL-TDS-PCD

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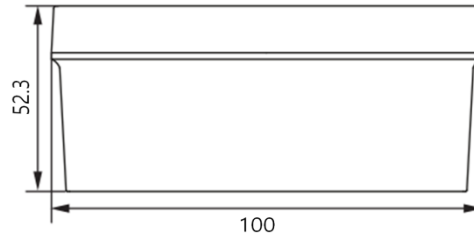
6. Specifications & Technical Drawing

(1) Plant Culture Dish Ø100 (# 310103)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter: 101.90 mm Height: 10.60 mm	Diameter: 102.00 mm Height: 50.00 mm	Crystal-grade polystyrene (PS)	<ul style="list-style-type: none"> • Pieces/Sleeve: 5 • Pieces/Case: 200

- Technical Drawing

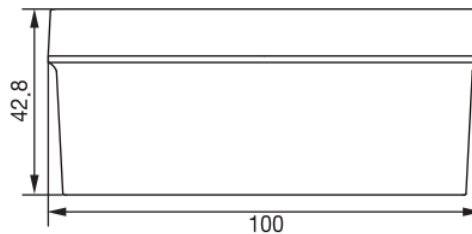


(2) Plant Culture Dish Ø100 (# 310100/310101)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter: 95.36 mm Height: 10.30 mm	Diameter: 91.35 mm Height: 40.00 mm	Crystal-grade polystyrene (PS)	<ul style="list-style-type: none"> • Pieces/Sleeve: 5 • Pieces/Case: 200

- Technical Drawing

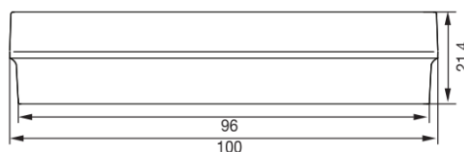


(3) Plant Culture Dish Ø100 (# 310200)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter: 96.57 mm Height: 9.00 mm	Diameter: 94.62 mm Height: 20.00 mm	Crystal-grade polystyrene (PS)	<ul style="list-style-type: none"> • Pieces/Sleeve: 10 • Pieces/Case: 200

- Technical Drawing



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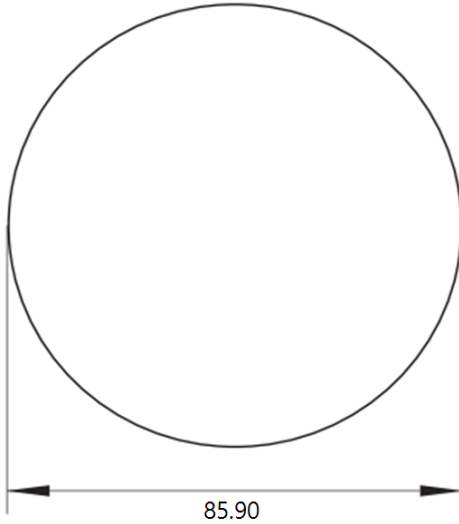
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(4) Plant Culture Dish Ø90 (# 10090)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter: 92.40 mm Height: 8.76 mm	Inner Diameter : 85.90 mm Inner Height : 12.60 mm Growth Area: 57.50 cm ²	Crystal-grade polystyrene (PS)	10090 Pieces/Sleeve : 10 Pieces/Case : 50

- Technical Drawing

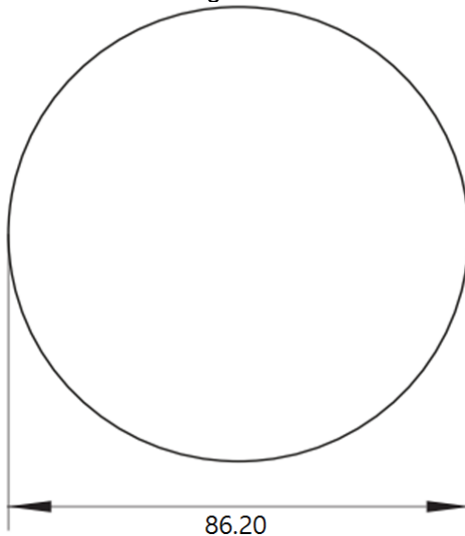


(5) Plant Culture Dish Ø90 (# 10091)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter: 93.10 mm Height: 9.30 mm	Inner Diameter : 86.20 mm Inner Height : 17.70 mm Growth Area: 58.00 cm ²	Crystal-grade polystyrene (PS)	<ul style="list-style-type: none"> ▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 200

- Technical Drawing



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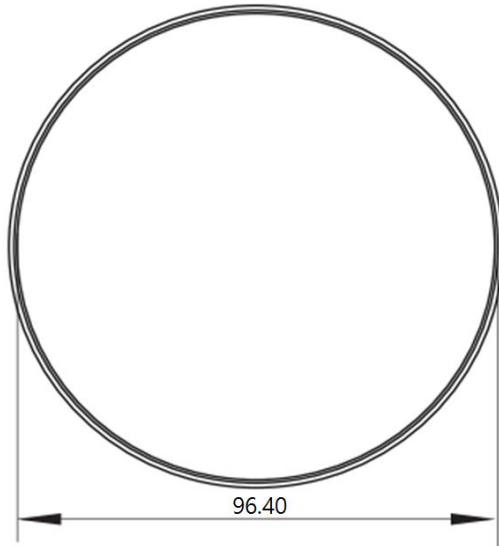
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(6) Plant Culture Dish Ø100 (# 10100)

- Specifications

Lid		Dish		Material (Resin)	Packaging
Dimensions					
Diameter:	102.20 mm	Inner Diameter :	96.40 mm	Crystal-grade polystyrene (PS)	<ul style="list-style-type: none"> ▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 500
Height:	8.85 mm	Inner Height :	13.75 mm		
		Growth Area:	72.30 cm ²		

- Technical Drawing



www.spllifesciences.com

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

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