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	85.90 x 12.60	+	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



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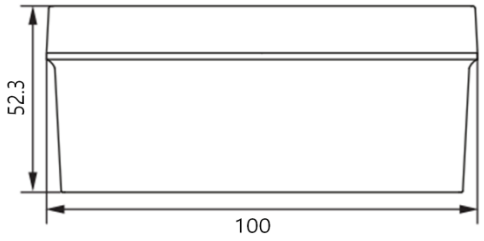
6. Specifications & Technical Drawing

(1) Plant Culture Dish Ø100 (# 310103)

- Specifications

Dimensions				Material (Resin)	Packaging
Lid		Dish			
Diameter: Height:	101.90 mm 10.60 mm	Diameter: Height:	102.00 mm 50.00 mm	Crystal–grade polystyrene (PS)	▪ Pieces/Sleeve: 5 ▪ Pieces/Case: 200

- Technical Drawing

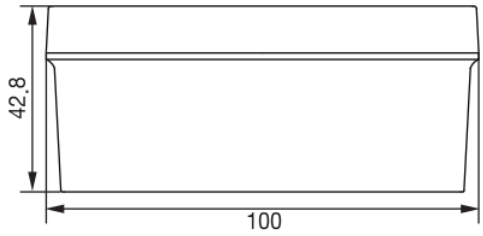


(2) Plant Culture Dish Ø100 (# 310100/310101)

- Specifications

Dimensions				Material (Resin)	Packaging
Lid		Dish			
Diameter: Height:	95.36 mm 10.30 mm	Diameter: Height:	91.35 mm 40.00 mm	Crystal–grade polystyrene (PS)	▪ Pieces/Sleeve: 5 ▪ Pieces/Case: 200

- Technical Drawing

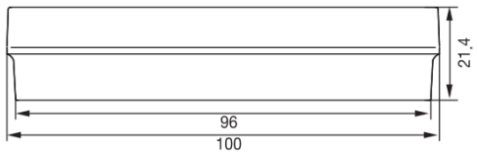


(3) Plant Culture Dish Ø100 (# 310200)

- Specifications

Dimensions				Material (Resin)	Packaging
Lid		Dish			
Diameter: Height:	96.57 mm 9.00 mm	Diameter: Height:	94.62 mm 20.00 mm	Crystal–grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 200

- Technical Drawing



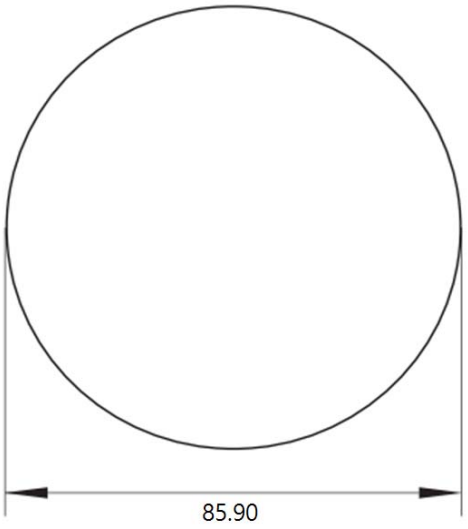
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(4) Plant Culture Dish Ø90 (# 10090)
- Specifications

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

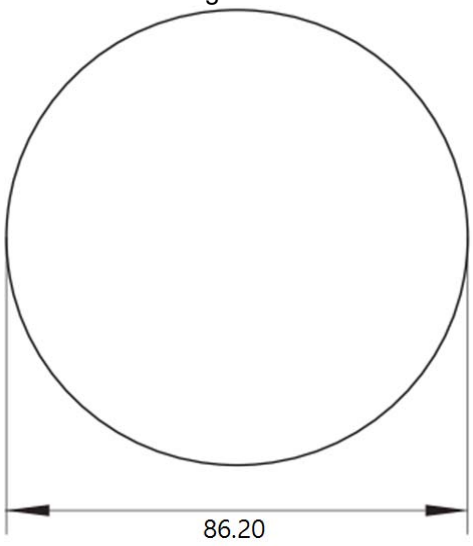
- Technical Drawing



(5) Plant Culture Dish Ø90 (# 10091)
- Specifications

Dimensions				Material (Resin)	Packaging
Lid		Dish			
Diameter:	93.10 mm	Inner Diameter :	86.20 mm	Crystal–grade polystyrene (PS)	▪ Pieces/Sleeve: 10
Height:	9.30 mm	Inner Height :	17.70 mm		▪ Pieces/Case: 200
		Growth Area:	58.00 cm^2		

- Technical Drawing



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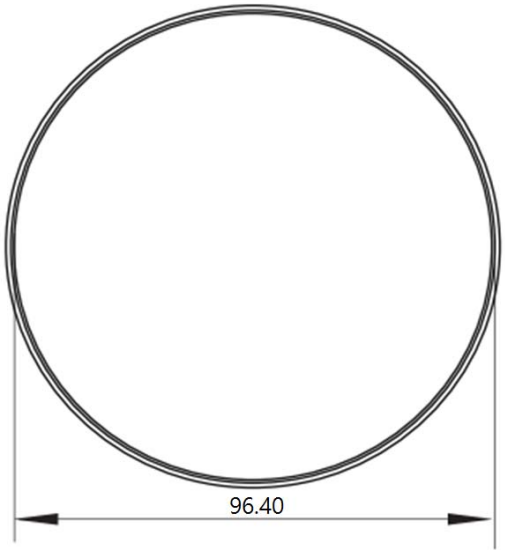
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(6) Plant Culture Dish Ø100 (# 10100)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter: 102.20 mm Height: 8.85 mm	Inner Diameter : 96.40 mm Inner Height : 13.75 mm Growth Area: 72.30 cm^2	Crystal–grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 500

- Technical Drawing



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