

Multi Insert Dish 100Ø (#911107/911117)

1. Description

SPL Life Sciences has released the new Multi Insert Dish with five small culture inserts assembled in one single dish. Multi Insert Dish is designed to study intercellular or inter-tissue interactions of more than two different cell or tissue species, successfully applicable to researches in biosystem mimicking in vivo condition.

2. Features

- ❖ Mesh material: Nylon
- ❖ Mesh thickness: 10 ~ 23 µm
- ❖ Mesh pore size: 23 µm
- ❖ Non-treated (Cat. No. 9111107)
- ❖ Surface-treated (Cat. No. 911117)

3. Functional Test

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

4. Product Specification

Cat. No.	Material (Body / Mesh)	Dish Style d x h (mm)	Growth Area per insert (cm ²)	Working Volume (ml)	Groove Bottom	External Grip	Sterile	Surface Treatment	Packaging
911107	PS / Nylon	104.4 x 37.05	4.52	20.00	+	+	+	-	5 / 10
911117	PS / Nylon	104.4 x 37.05	4.52	20.00	+	+	+	+	5 / 10

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. Product Photographs

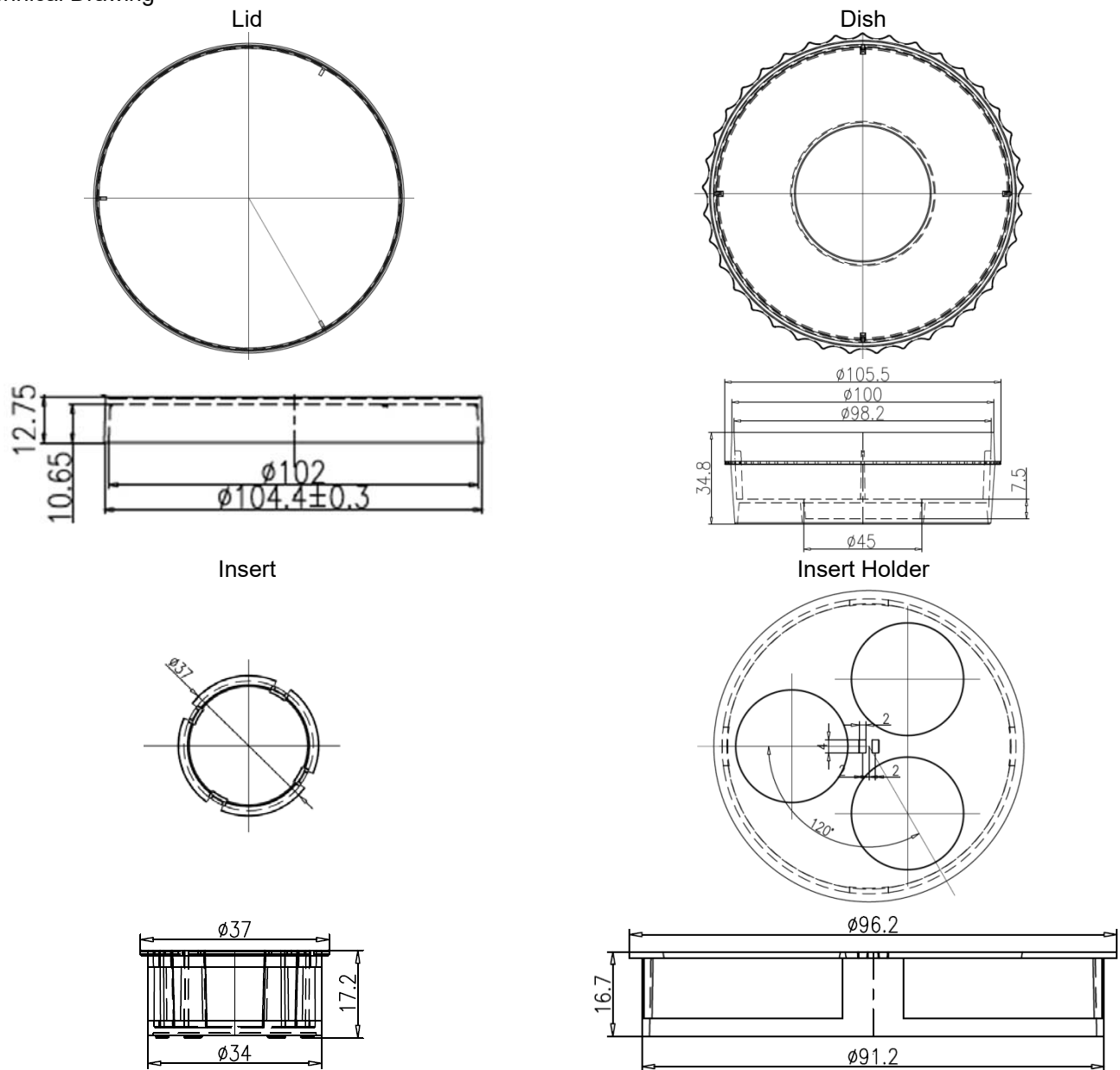


7. Specifications & Technical Drawing

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter _{Outer} : 104.40 mm Diameter _{Inner} : 102.00 mm Height: 12.75 mm	Diameter _{Grip} : 105.50 mm Diameter _{Outer} : 100.00 mm Diameter _{Inner} : 98.20 mm Height: 34.80 mm	Polystyrene, Nylon Mesh	▪ Pieces/Sleeve: 5 ▪ Pieces/Case: 10
Insert	Insert Holder		
Diameter _{Top} : 37.00 mm Diameter _{Bottom} : 34.00 mm Height: 17.20 mm	Diameter _{Top} : 96.20 mm Diameter _{Bottom} : 91.20 mm Height: 16.70 mm		

- Technical Drawing



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

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

SPL-TDS-MID

For Research Use Only. Not intended for use in diagnostic or therapeutic procedures.

© SPL Life Sciences Co., Ltd., Version 1, October 10th, 2017