CORNING	Life Sciences	Document Number: LSR00079	Rev.: <b>4</b>
Description (Class): Reference, Customer Technical Data Sheet 150x15 mm Petri Dish – Base and Lid			Page: 1 of 2

## **APPLICATIONS:**

- Microbial Sensitivity Testing
- Antibiotic assays
- Microbiological and fungal culturing.
- General purpose bacteriological applications
- Used for some non-adherent mammalian cell culture

## **FEATURES:**

- A disposable bacteriological grade Petri Dish
- Large surface area for testing of large specimens
- Made of Crystal Grade Polystyrene
- Durable construction for stable dish manipulation
- Available in sleeves of 10 units and cases of 100 units

## STERILITY:

Product is gamma irradiated.

## **REGULATORY COMPLIANCE:**

Falcon® products are manufactured under the current ISO 9001 and ISO 13485 Standards, and the current FDA Quality System Regulation 21 CFR Section 820.

## **RESTRICTIONS:**

 Refer to "Thermoplastics Properties Chart," available at: http://catalog2.corning.com/Lifesciences/media/pdf/an\_DL\_226\_Falcon\_ThermoPlastics\_Broch.pdf

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Material: Crystal Grade Polystyrene

## **Related Catalog Numbers:**

Cat. No. **Packout Description** Surface Sterile 351058 10/Sleeve, 100/Case Standard Yes

# **Dimensions: mm (inches)**

## LID

A (I.D.) = 145.44 (5.726)**B** Height = 9.40 (.370)**Lid O.D. =** 147.57 (5.810) **Panel Thickness =**  $1.06\pm.127 (.042\pm.005)$ **Side Wall Thickness =**  $.84\pm.127 (.033\pm.005)$ Air Gap (lid lugs) =  $.292\pm.038$  (.0115 $\pm.0015$ ) Weight = 20.5 grams

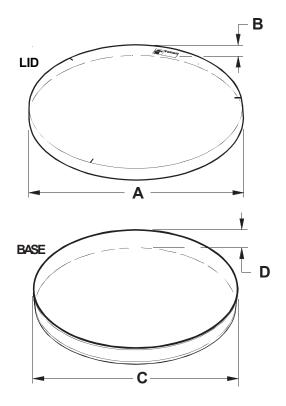
## BASE

C (O.D.) = 142.367 (5.605)**D** Height = 17.145 (.675)**Base I.D. =** 140.08 (5.515) **Panel Thickness =**  $1.01 \pm .177 (.04 \pm .007)$ **Side Wall Thickness =**  $.84\pm.127 (.033\pm.005)$ Weight = 21.1 grams **Growth Area =**  $176.71 \text{ cm}^2 (27.36 \text{ in}^2)$ 

# **Base and Lid Assembly**

**Height =** 18.67 (.735)

Weight = 41.6 grams



Warranty/Disclaimer: Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures.