CORNING	Life Sciences	Document Number: LSR00140	Rev.: 5
Description (Class): Reference, Customer Technical Data Sheet 150 mm Integrid Dish			

# **APPLICATIONS:**

- Growth of cells
- Unimpaired observation of dish contents
- Ideal for microphotography

## FEATURES:

- Flat, distortion free optics
- Lids designed for optimal gas exchange
- Stacking rings allow for easier stacking and handling
- Frosted rim improves the handling of the dish. This feature facilitates the ability to pick up the dish without accidentally removing the lid to guarantee aseptic manipulation
- Reliable vacuum-gas plasma treatment cleans and permanently and consistently modifies the cellgrowth surface
- Non-pyrogenic
- Packaged in peel-open medical-style bags
- Durable construction for stable dish manipulation
- Molded-in grid patterns on the outside bottom of the dish to facilitate counting and locating colonies
- Grid size: 20 mm

# **REGULATORY COMPLIANCE:**

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

## STERILITY:

Product is gamma irradiated

## **RESTRICTIONS:**

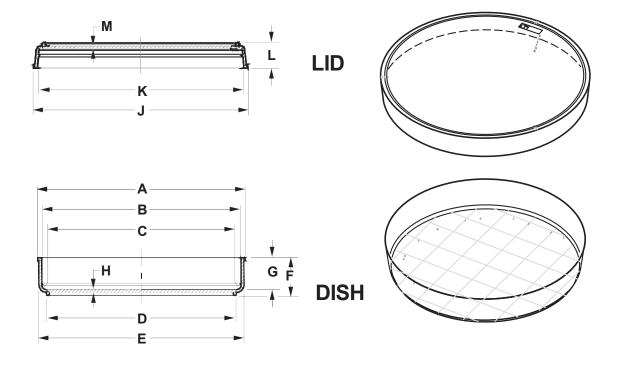
 Refer to "Thermoplastics Properties Chart," available at: <u>https://www.corning.com/catalog/cls/documents/compatibility-guides/CLS-DL-AN-226.pdf</u>

Warranty/Disclaimer: Unless otherwise specified, all products are For Research Use Only. Not intended for use in diagnostic or therapeutic procedures.

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All dimensions in millimeters (mm)

- Assembled Dish and Lid height: 26.16 mm
  Effective growth area = 151.9 cm<sup>2</sup>
  Working Volume = 45.0 50.0 mL
  Actual growth area: 156.36 cm<sup>2</sup>



### MATERIAL: CRYSTAL-GRADE POLYSTYRENE

BDL E CAT. NO.	DESCRIPTION	DISH AND LID KEY DIMENSIONS												
		Α	В	С	D	E	F	G	Н	J	K	L	М	
1	353025	150 mm Integrid Dish with molded-in grid. Standard TC 10/sleeve, 100/case	142.57	140.46	140.2	136.78	140.59	24.77	22.10	.89	148.2	146.1	13.59	.889

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