CORNING Life Sciences	Document Number: LSR00140	Rev.: <b>3</b>
Description (Class): Reference, Customer Technical Data Sheet 150 mm Integrid Dish		Page: <b>1 of 2</b>

# **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 9001 and ISO 13485 Standards, and the current FDA Quality System Regulation 21 CFR Section 820.

#### STERILITY:

Product is gamma irradiated

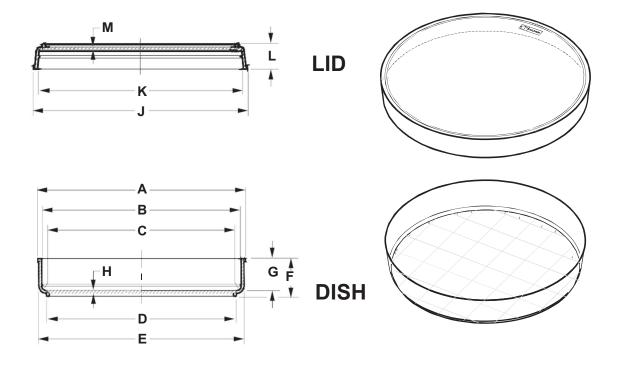
### **RESTRICTIONS:**

 Refer to "Thermoplastics Properties Chart," available at: http://catalog2.corning.com/Lifesciences/media/pdf/an DL 226 Falcon ThermoPlastics Broch.pdf

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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

Z	BDL	DESCRIPTION	DISH AND LID KEY DIMENSIONS										
E	CAT. NO.		A B	С	D	Е	F	G	Н	J	Κ	L	М
1	353025	150 mm Integrid Dish with molded-in grid. Standard TC 10/sleeve, 100/case	142.57140.46	140.2	136.78	140.59	24.77	22.10	.89	148.2	146.1	13.59	.889

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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