

<b>CORNING</b>	<b>Life Sciences</b>	Document Number: <b>LSR00022</b>	Rev.: <b>5</b>
Description (Class): <b>Reference, Customer Technical Data Sheet – Serological Pipets, 50 mL 1.0 mL Increments</b>			Page: <b>1 of 2</b>

**APPLICATIONS:**

For tissue culture usage or any non-toxic solution that requires aliquoted or aspirating/dispensing in an aseptic environment.

**FEATURES:**


- Guaranteed sterile claim (individual)
  - Contamination control
- Consistent performance
  - Reliability, accuracy is +/-2% at full volume
- Aseptic Presentation
  - Contamination control
- Non-pyrogenic
  - Low endotoxins
- Color coding
  - Ease of identification on packaging and blow-out rings
- Reverse graduations
  - Easy reading of the amount of liquid removed or the amount remaining
- Negative graduations
  - Can measure past the stated capacity
- Crisp, legible, rotogravure printing
  - Easily read sample volumes
- Crystal grade polystyrene
  - Can clearly see fluid sample
- Non-wettable
  - Minimum meniscus
- Individually wrapped packaging: "Thermoform" polyethylene-coated paper on one side, clear plastic on the other
  - Reduces "static cling", quick and easy to open. Two ways to open: Peel or Pop-through

**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](http://catalog2.corning.com/Lifesciences/media/pdf/an_DL_226_Falcon_ThermoPlastics_Broch.pdf)

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**Falcon® 50 mL, 1.0 mL Increments, Serological Pipet**

**Material:** Pipet - Polystyrene; Plug - Polyester fiber

**Related Catalog Numbers:**

	<b>Cat. No.</b>	<b>Packout Description</b>
Sterile	356550	25/bag, 100/case
Sterile	357550	25/bag, 100/case

**Dimensions: = XXX mm (XXX inches)**

**TIP:**

Length: = 39.24 (1.545)  
 Interior Diameter: = 3.18(.125)  
 Outside Diameter: = 5.49 (.216)

**MOUTHPIECE:**

Length: = 27.94 (1.100)  
 Interior Diameter: = 5.59 (.220)  
 Outside Diameter: = 7.62 (.300)  
 Plug Length = 14.30 (.563)

**EXTRUSION:**

Interior Diameter: = 16.00 (.630)  
 Outside Diameter: = 17.78 (.700)  
 Length = 301.12 (11.855)

**PIPET SIZE:** 50 mL

**INCREMENTS:** 1.00

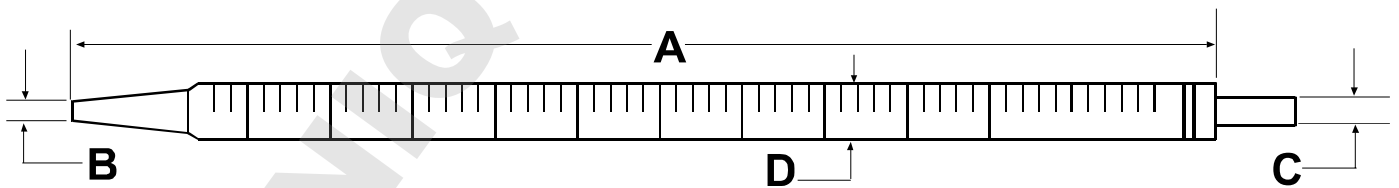
**GRADUATIONS:** Reverse

**OVERFILL CAPACITY:** 10 mL

**COLOR CODE:** Black

**GENERAL DIMENSIONS:**

A = 368.173(14.495)  
 B = 5.49 (.216) Diameter  
 C = 7.62 (.300) Diameter  
 D = 17.78 (.700) Diameter



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