CORNING	Life Sciences	Document Number: LSR00022	Rev.: 5
Description (Class): Reference, Customer Technical Data Sheet – Serological Pipets, 50 mL 1.0 mL Increments			

# **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:**

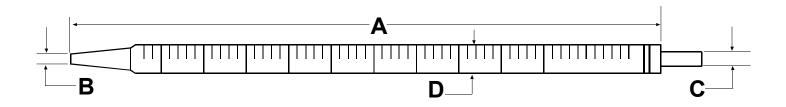
 Refer to "Thermoplastics Properties Chart," available at: http://catalog2.corning.com/Lifesciences/media/pdf/an\_DL\_226\_Falcon\_ThermoPlastics\_Broch.pdf

CORNING	Life Sciences	Document Number: LSR00022	Rev.: 5
Description (Class): Reference, Customer Technical Data Sheet – Serological Pipets, 50 mL 1.0 mL Increments			

# Falcon<sup>®</sup> 50 mL, 1.0 mL Increments, Serological Pipet

Material: Pipet - Polystyrene; Plug - Polyester fiber

	Sterile Sterile	<b>Cat. No.</b> 356550 357550	Packout Description 25/bag, 100/case 25/bag, 100/case	
Dimensions: = XXX mm (XXX				
<u>TIP:</u>		PIPET SIZE:	50 mL	
Length: = 39.24 (1.54	5)			
Interior Diameter: = 3.18(.125	5)	<b>INCREMENTS:</b>	1.00	
Outside Diameter: = 5.49 (.216	6)			
		<b>GRADUATIONS:</b>	Reverse	
MOUTHPIECE:				
Length: = 27.94 (1.10	0)	OVERFILL CAPAC	ITY: 10 mL	
Interior Diameter: = 5.59 (.220	0)			
Outside Diameter: = 7.62 (.300	0)	COLOR CODE:	Black	
Plug Length = $14.30$ (.56	63)			
		<b>GENERAL DIMENSIONS:</b>		
EXTRUSION:		A = 368.173(14.495)		
Interior Diameter: = 16.00 (.630)		B = 5.49 (.216) Diameter		
Outside Diameter: = 17.78 (.700)		C = 7.62 (.300) Diameter		
Length = 301.12 (11.85	55)	D = 17.78 (.700) Dia	ameter	



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