

CORNING	Life Sciences	Document Number: LSR00194	Rev.: 1
Description (Class): Reference, Customer Technical Data Sheet – Serological Pipets, 50 mL 1.0 mL Increments			Page: 1 of 2

APPLICATIONS:

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

FEATURES:

- Sterility assurance on individually wrapped pipet
 - Contamination control
- Consistent performance
 - Reliability, accuracy is +/-2% at full volume
- DNase/RNase Free:
 - Tested by nuclease assay method and found to be free of detectable DNase/RNase contamination. The assay detection limit is 10^{-7} Kunitz units/uL for DNase and 10^{-9} Kunitz units/uL for RNase.
- 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: Cellulose-based, direct-seal paper on one side and the bottom web is polyethylene plastic material.

STERILITY:

Product is gamma irradiated

CORNING	Life Sciences	Document Number: LSR00194	Rev.: 1
Description (Class): Reference, Customer Technical Data Sheet – Serological Pipets, 50 mL 1.0 mL Increments			Page: 2 of 2

50 mL, 1.0 mL Increments, Serological Pipet

Material: Pipet - Polystyrene; Plug - Polyester fiber

Related Catalog Numbers:

Sterile

Cat. No.

357775

Packout Description

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

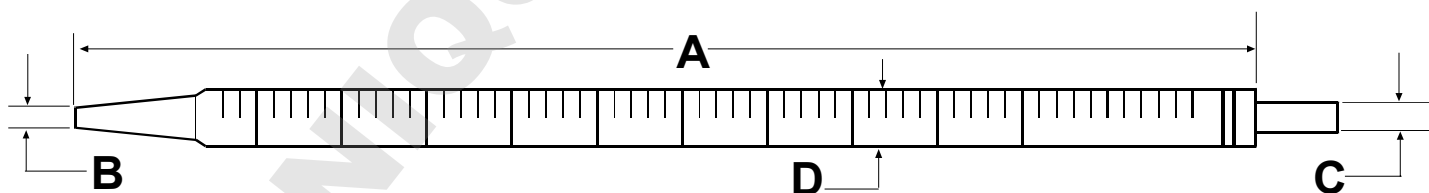
GENERAL DIMENSIONS:

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.

CORNING	Life Sciences	Document Number: LSR00194	Rev.: 1
Description (Class): Reference, Customer Technical Data Sheet – Serological Pipets, 50 mL 1.0 mL Increments			Page: 1 of 1

Revision History				
Rev.	CC#	Description	Name	Date
1	CC-02578	Initial Release	A Burgess	7/29/2014