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Generic Serological Pipettes

FEATURES:

Easy-to-read high contrast graduations

Color-coded pipets

Negative graduations

Reverse graduations (except 1 mL)

Polyester fiber plug

Individually wrapped and bulk packaging options

CLAIMS:

Volumetric Accuracy – Serological pipets are accurate to $\pm 2\%$ at full volume in compliance with ASTM E394, “Standard Specification for Serological Pipet, Disposable Plastic” and ISO 12771, “Plastics Laboratory Ware – Disposable Serological Pipettes”.

Sterility – Product has been sterilized and dosimetrically released per the requirements of ANSI/AAMI/ISO 11137, “Sterilization of Health Care Products – Radiation”. Product meet a minimum Sterility Assurance Level (SAL) of 10^{-3} .

USP Class VI Testing – All material resin is tested, qualified and shown to be non-toxic as established in the Standards USP Class VI Chapter<87>, “Biological Reactivity Tests, in vitro” and Chapter<88>, “Biological Reactivity Tests, in vivo”.

Non-Pyrogenic – Tested and met the criteria established in the current version of United States Pharmacopeia (USP) Chapter<85>, “Bacterial Endotoxins Test”. The acceptance level for product is ≤ 0.125 EU/ml or ≤ 5 EU/device.


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/ μ L for DNase and 10^{-9} Kunitz units/ μ L for RNase.

BSE / TSE – Product complies with the latest revision of EMA/410/01 “Note for guidance on minimizing the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medicinal products” by virtue of all bovine derived material having been processed per specific conditions of section 6.4 of EMA/410/01.

Quality Control Testing – Representative product samples are collected and inspected in accordance with current applicable product specifications. Inspection records are reviewed and approved by qualified personnel for product release.

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Description:

Generic Serological Pipettes 1mL-50mL

LOT NUMBER DESIGNATION (7-DIGITS):

First digit – Last number of year of manufacture; next 3 digits – Julian date, start of manufacturing; last 3 digits – batch identification

SHELF LIFE:

3-years from date of manufacture

REGULATORY COMPLIANCE:

These pipets are manufactured under the current ISO 13485 Standards, and the current FDA Quality System Regulation 21 CFR Section 820.

TABLE I: MATERIALS

COMPONENT	MATERIAL
PIPET	POLYSTYRENE (PS)
PLUG	POLYESTER FIBER

TABLE II: PRODUCT AND PACKAGING CONFIGURATION

SIZE (mL)	INCREMENTS	OVERFILL CAPACITY	REVERSE GRAD	COLOR	CAT. NO.	PACKAGING	CASE QTY	PACK QTY
1	1/100 mL	.4 mL		YELLOW	357770	PAPER-PLASTIC	1000	100
					357776	BULK	1000	25
2	1/100 mL	.8 mL	✓	GREEN	357771	PAPER-PLASTIC	1000	100
					357777	BULK	1000	25
5	1/10 mL	2.5 mL	✓	BLUE	357772	PAPER-PLASTIC	200	50
					357778	BULK	500	25
10	1/10 mL	3 mL	✓	RED	357773	PAPER-PLASTIC	200	50
					357779	BULK	500	25
25	1/4 mL	7 mL	✓	MAGENTA	357774	PAPER-PLASTIC	200	50
					357780	BULK	200	20
50	1 mL	10 mL	✓	BLACK	357775	PAPER-PLASTIC	100	25

TABLE III: PRODUCT DIMENSIONS

SIZE (mL)	OVERALL DIMENSIONS				TIP			MOUTHPIECE			EXTRUSION		
	A	B	C	D	L	ID	OD	L	ID	OD	L	ID	OD
1	279.40 11.00"	3.35 .132"	4.65 .183"	4.65 .183"	N/A	1.67 .066"	3.35 .132"	N/A	2.96 .117"	4.65 .183"	N/A	N/A	N/A
2	282.58 11.13"	3.73 .147"	6.27 .247"	6.27 .247"	N/A	1.63 .064"	3.73 .147"	N/A	4.17 .164"	6.27 .247"	N/A	N/A	N/A
5	348.51 13.72"	3.35 .132"	8.03 .316"	8.03 .316"	37.36 1.471"	1.57 .062"	3.35 .132"	N/A	6.01 .236"	8.03 .316"	311.15 12.25"	6.01 .236"	8.03 .316"
10	346.81 13.65"	3.30 .130"	8.05 .317"	9.61 .370"	37.36 1.471"	1.57 .062"	3.35 .132"	22.23 .875"	5.72 .225"	7.62 .300"	285.75 11.25"	7.95 .313"	9.60 .378"
25	310.90 12.24"	4.78 .188"	7.62 .300"	15.16 .597"	39.24 1.545"	2.36 .093"	4.78 .188"	25.91 1.02"	5.08 .200"	7.62 .300"	249.35 9.82"	13.43 .529"	15.16 .597"
50	368.17 14.50"	5.49 .216"	7.62 .300"	17.78 .700"	39.24 1.545"	3.18 .125"	5.49 .216"	27.94 1.10"	5.59 .220"	7.62 .300"	301.12 11.86"	16.00 .630"	17.78 .700"

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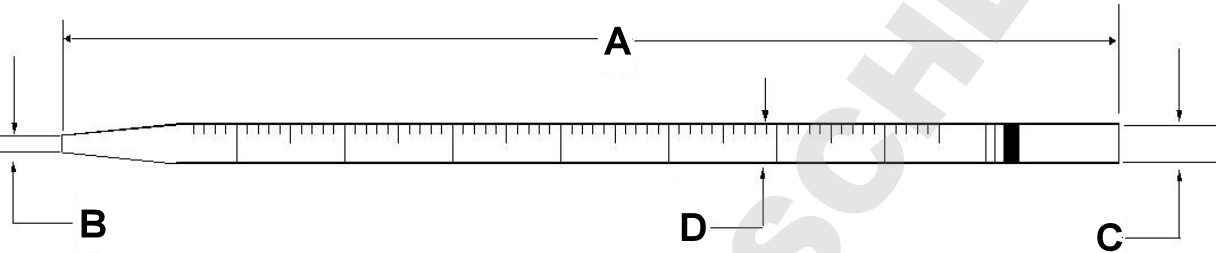
<div>CORNING</div> <div>Life Sciences</div>	Affected Site(s): US : MA : Tewksbury; US : NC : Durham	Document Number: LSR00219	
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Description:
Generic Serological Pipettes 1mL-50mL

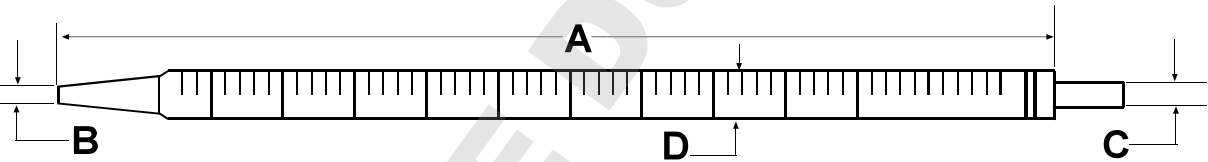
L = length ID = interior diameter OD = outside diameter N/A = Not Available
Top/bottom dimensions = millimeters/inches

REPRESENTATIVE DIAGRAMS:

1mL, 2mL and 5mL



10mL, 25mL and 50mL



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