

Technical Data Sheet

Rev. 17208

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5mL Serological Pipettes

Item# 1740/1750/1755



1740 - Sterile, individually wrapped

Packaging:

- Available in single peel packs or 25-piece bags.
- Peel packs are made from polyethylene and medical paper and peel apart for easy pipette removal.



Description

Globe Scientific serological pipettes are manufactured under strict ISO 9001:2008 standards in a class 100,000 cleanroom. They are non-pyrogenic, non-cytotoxic, RNase-free and DNase-free. The pipettes are equipped with an aerosol barrier plug that prevents both liquid and aerosols from contaminating the pipettor. Printed black graduations prevent ambiguity and guarantee precise reading with less than 2% inaccuracy at full volume. Calibration is certified for accuracy.

Features

- Manufactured under strict ISO 9001:2008 standards
- Produced in a class 100,000 cleanroom
- Non-pyrogenic and non-cytotoxic
- RNase-free and DNase-free
- Sterile pipettes are sterilized by gamma irradiation (SAL 10⁻⁶)
- Aerosol barrier filter plug
- Reverse graduations
- Negative graduations
- Calibrated to deliver (TD) calibration is certified for accuracy
- Color coded
- Fits all major brands of pipettors
- Individually wrapped pipettes are packaged in convenient colorcoded dispenser boxes

Products

Item#	Description	Packaging		
1740	5mL, sterile serological pipette	1 per pack,		
	individually wrapped	250 per case		
1750	5mL, sterile serological pipette	25 per bag,		
	bulk packed	375 per case		
1755	5mL, non-sterile serological pipette	25 per bag,		
	bulk packed	375 per case		

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Technical Specifications

- Material: Polystyrene (PS) USP Class 6 approved
- Plug: Hydrophilic PET
- Inaccuracy: <2% at full volume
- Sterility: Sterilized by gamma irradiation (SAL 10⁻⁶)
- Length: 342mm (13.46")
- Temperature Range: 0°C to +40°C
- Shelf Life: 5 years after month of production
- Manufactured under ISO 9001:2008 quality standards
- Calibrated to deliver (TD)
- Pyrogen-free, non-cytotoxic
- RNase-free and DNase-free

Data Table

ltem	Volume (mL)	Graduation Increments (mL)	Negative Graduation Increments (mL)	Negative Graduations To	Descending Graduations	Color Code	Packaging
1740	5mL	0.1	0.1	-2.5	Yes	Blue	Individual Paper/Plastic
1750	5mL	0.1	0.1	-2.5	Yes	Blue	Bulk Plastic Bags
1755	5mL	0.1	0.1	-2.5	Yes	Blue	Bulk Plastic Bags



