

# UniPlast™ one-piece plastic SEROLOGICAL PIPETTES

The best choice for accurate measurements.



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SCIENTIFIC INC.



# UniPlast™ one-piece plastic SEROLOGICAL PIPETTES

## ONE-PIECE CONSTRUCTION

UniPlast™ serological pipettes are manufactured as a single piece. Unlike other brands that weld the separate tip and mouth pieces to the main body, our one-piece seamless design eliminates the weld points that trap liquid. This unique design provides faster fill and release rates, ensures a complete flow out of the sample and offers a higher degree of accuracy.

## AEROSOL BARRIER FILTER (PLUG)

Our pipettes are supplied with an aerosol barrier plug. Unlike other brands that utilize cotton plugs, the aerosol barrier prevents both liquid and aerosols from contaminating the pipettor.



## CONVENIENT

Specially designed tip accommodates more viscous liquids.

## ACCURATE

Printed black graduations prevent ambiguity and guarantee precise reading with less than 2% inaccuracy at full volume.

## ERGONOMIC

Shorter design than most competitors. The compact reservoir makes these pipettes ideal for comfortable use in tight spaces and under laboratory hoods.

## COLOR CODED

Industry standard color coding meets ASTM E1380.



**MANUFACTURED UNDER STRICT ISO 9001:2008 STANDARDS.**

- Calibration is certified for accuracy
- All pipettes are non-pyrogenic, non-cytotoxic and non-hemolytic
- Sterile pipettes are RNase-free and DNase-free

**FEATURES:**

- Smooth one-piece construction
- Calibration is certified for accuracy
- Aerosol barrier filter plug
- Ergonomic design for use in tight spaces
- Reverse graduations
- Negative graduations (not on the 25mL size)
- Fits all major brands of pipettors
- Calibrated to deliver (TD). Meets ASTM E934



**TECHNICAL SPECIFICATIONS:**

- Material: Polystyrene (PS)
- Plug: Bonded polyolefin fiber
- Inaccuracy: <2% at full volume
- Pyrogen-free, non-hemolytic (ISO 10993-4), non-cytotoxic (ISO 10993-5) and LAL tested (0.5Eu/mL)
- Sterility: Sterilized by gamma irradiation, RNase-free and DNase-free
- Sizes: 1mL, 2mL, 5mL, 10mL, 25mL

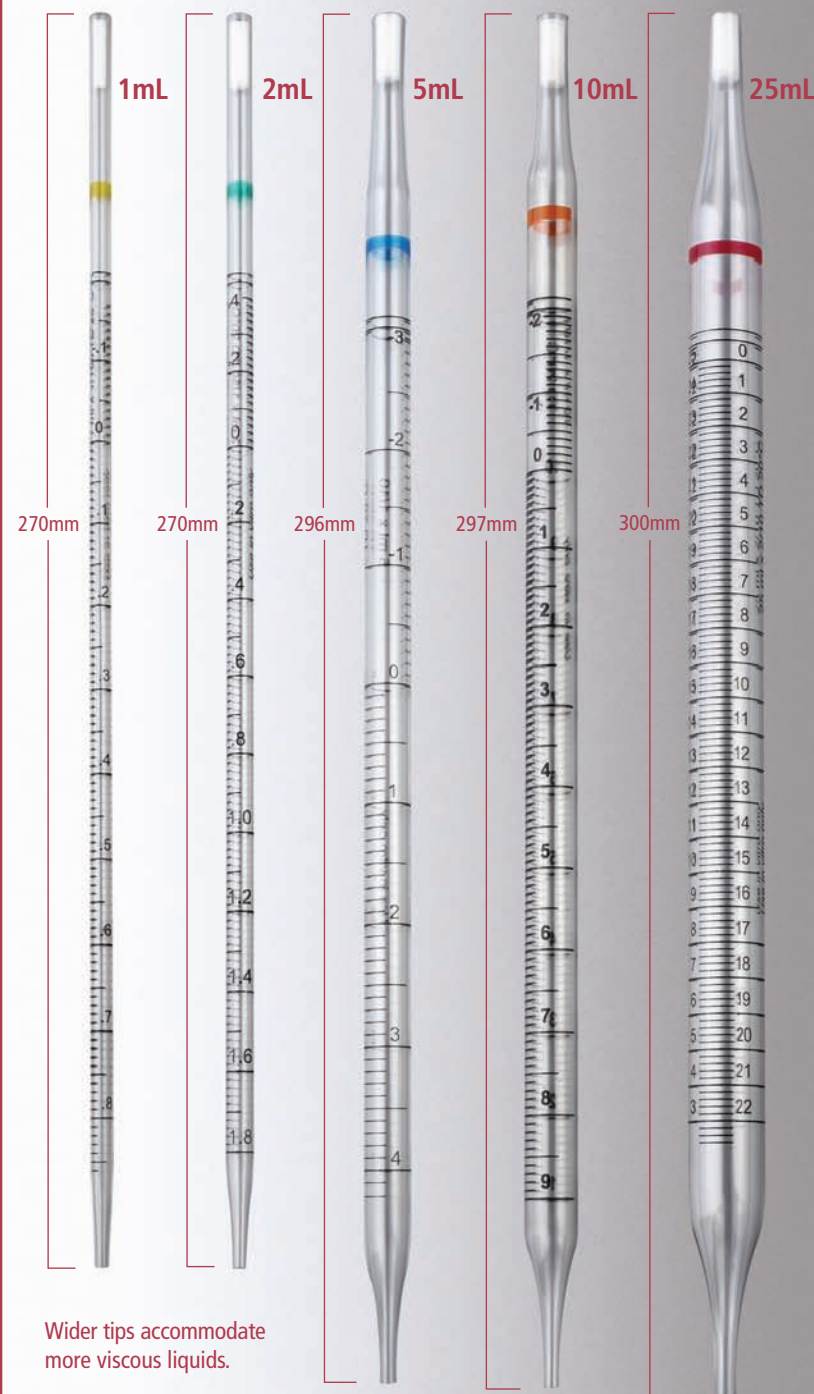
**PACKAGING:**

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

**ORDERING INFORMATION:**

Sterile, Individually Wrapped			Sterile, 25 Per Pack			Non-Sterile, 25 Per Pack		
Item#	Size	Packaging	Item#	Size	Packaging	Item#	Size	Packaging
1700	1mL	500/case	1710	1mL	1000/case	1715	1mL	1000/case
1720	2mL	500/case	1730	2mL	1000/case	1735	2mL	1000/case
1740	5mL	250/case	1750	5mL	375/case	1755	5mL	375/case
1760	10mL	200/case	1770	10mL	250/case	1775	10mL	250/case
1780	25mL	100/case						
<b>Non-Sterile, Individually Wrapped</b>								
Item#	Size	Packaging						
1784	25mL	100/case						

Shorter, compact reservoir for greater convenience and comfort when used in tight spaces and under hoods.



Wider tips accommodate more viscous liquids.

# DiamondSeroLogic™

portable pipette controller

The Diamond SeroLogic™ portable pipette controller is a rechargeable electronic pipetting aid designed for use with glass or plastic serological pipettes in the 0.1 to 100mL volume range. It is lightweight and ergonomically designed for effortless pipetting even during extensive use.

## FEATURES:

- One year warranty
- Low battery indicator
- Ergonomic design with soft grip push buttons
- Conveniently located speed control switch for one-handed operation
- Powerful 3-speed engine
- Safety valve and replaceable membrane filter provide double protection against fluid and aerosol contamination
- The supplied charger is protected against over-charging, overheating and short circuiting
- Removable nose cone is autoclavable
- Up to eight hours of continuous use on a single charge



## PACKAGE INCLUDES:

- Diamond SeroLogic™ portable pipette controller
- Two 1000mAh NiMH rechargeable batteries
- Battery charger
- Three PTFE membrane filters:
  - (1) 0.20µm
  - (2) 0.45µm (one installed)
- Desktop stand
- Wall mounting bracket



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