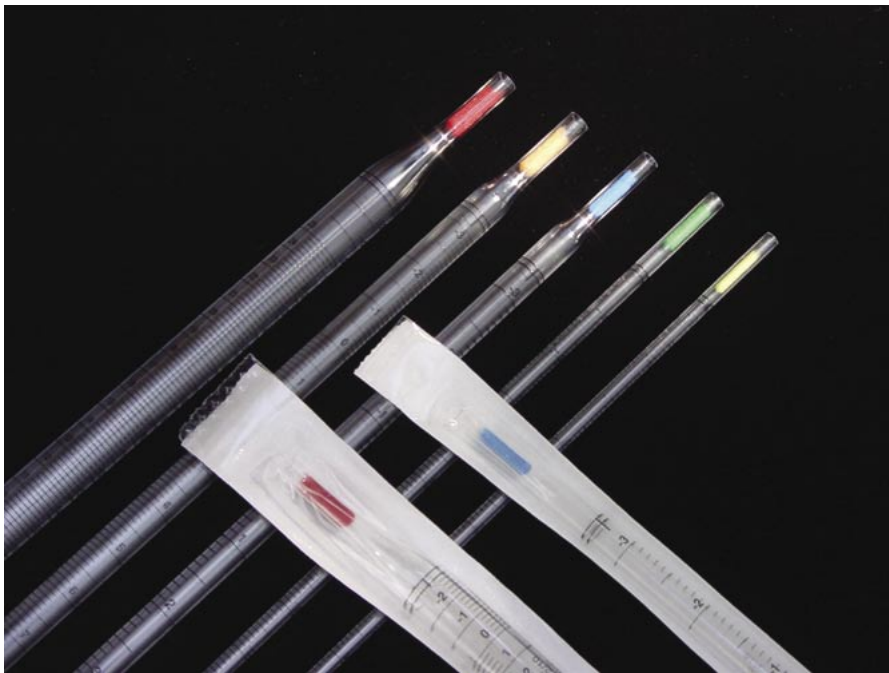


“We put these pipets on a pedestal...



because they are the best!”

Serological Pipets from Excel Scientific



Excel Scientific offers serological pipets with significant advantages in a variety of tip styles – standard, wide, and open-end – for transferring liquids and suspensions of different viscosities. All pipets are virgin polystyrene, certified pyrogen-free and non-cytotoxic. Non-toxic color-coded cotton plugs provide easy size identification.

Sizes from 1 mL to 25 mL have unique smooth one-piece construction. There are no seams at the mouthpiece or tip ends, thus no possibility of sample hang-up or accidental breakage due to irregularities or weakness. One-piece construction also provides improved accuracy with calibration to deliver (TD) at $\pm 1.5\%$.

Sizes from 5 mL to 25 mL are two inches shorter than other typical pipettes, for ease of use under benchtop hoods especially with pipet bulbs and controllers. In addition, new 5 mL and 10 mL “Shorty” pipets now available are even shorter than the standard models, for ease of use in really tight spots.

Open-end and wide-tip pipets yield faster flow rates and reduce shearing for food, meat, cosmetics, oils, paint, sludge and cell-culture applications. The 1.1 mL and 2.2 mL bacteriological pipets meet the A.P.H.A. standards for examination of dairy products.

Sterile pipets are available individually wrapped or bulk packaged. Individually wrapped sterile pipets are provided in static-free, one-side-paper one-side-plastic packaging that can be opened by peeling the end or by pushing the pipet through the paper side.

Sterile individually-wrapped aspirator pipets are uncalibrated, with no volume marks and no cotton plugs, providing ease and economy for media-aspiration applications where volume measurement is not required. They eliminate breakage and safety concerns that arise when glass Pasteur pipets are used.




Significant Advantages:

- Unique smooth one-piece construction eliminates sample hang-up and accidental breakage.
- Standard 5, 10, and 25 mL pipets are two inches shorter than most, for ease of use in benchtop hoods, yet long and narrow enough to reach corners of all flasks.
- New 5 mL and 10 mL “Shorties” are even shorter, for really tight spots.
- Superior accuracy: $\pm 1.5\%$.
- Selection of tip styles for samples of different viscosities and shear sensitivities.
- Standard sterile packaging is one-side-paper one-side-plastic, static-free, easy-to open.
- Also available non-sterile, non-plugged at lower prices.



| Catalog No. | Description | | Length ¹ (inches) | Graduation Interval (mL) | Negative Graduations (mL) | Tip I.D. (mm) | Quantity Per Pkg | Quantity Per Case |
|-------------|-------------|--|---------------------------------|--------------------------------|---------------------------------|---------------------|------------------------|-------------------------|
|-------------|-------------|--|---------------------------------|--------------------------------|---------------------------------|---------------------|------------------------|-------------------------|





1 mL Pipets

| | | | | | | | | |
|--|------------------------|--|-------|------|-----|-----------|-------|-------|
|  | | | | | | | | |
| SER-0010-S01 | 1 mL Standard | Sterile , Individually Wrapped | 10.67 | 0.01 | 0.3 | 1.3-1.8 | 500 | 2,000 |
| SER-0010-S25 | 1 mL Standard | Sterile , Bulk Packed 25 per Bag | 10.67 | 0.01 | 0.3 | 1.3-1.8 | 1,000 | 4,000 |
| SER-01-N250 | 1 mL Standard | Bulk Packed, Non-Sterile ² | 10.67 | 0.01 | 0.3 | 1.3-1.8 | 2,000 | 8,000 |
|  | | | | | | | | |
| SER-001E-S01 | 1 mL Open-End | Sterile , Individually Wrapped | 10.67 | 0.01 | 0.3 | 2.67-2.73 | 500 | 2,000 |
| SER-001E-S25 | 1 mL Open-End | Sterile , Bulk Packed 25 per Bag | 10.67 | 0.01 | 0.3 | 2.67-2.73 | 1,000 | 4,000 |
|  | | | | | | | | |
| SER-0011-S01 | 1.1 mL Bacteriological | Sterile , Individually Wrapped | 10.67 | N/A | N/A | 1.3-1.8 | 500 | 2,000 |
| SER-0011-S25 | 1.1 mL Bacteriological | Sterile , Bulk Packed 25 per Bag | 10.67 | N/A | N/A | 1.3-1.8 | 1,000 | 4,000 |

2 mL Pipets

| | | | | | | | | |
|---|------------------------|--|-------|------|-----|---------|-------|-------|
|  | | | | | | | | |
| SER-0020-S01 | 2 mL Standard | Sterile , Individually Wrapped | 10.67 | 0.02 | 0.4 | 1.8-2.2 | 500 | 2,000 |
| SER-0020-S25 | 2 mL Standard | Sterile , Bulk Packed 25 per Bag | 10.67 | 0.02 | 0.4 | 1.8-2.2 | 1,000 | 4,000 |
| SER-02-N250 | 2 mL Standard | Bulk Packed, Non-Sterile ² | 10.67 | 0.02 | 0.4 | 1.8-2.2 | 1,000 | 4,000 |
|  | | | | | | | | |
| SER-0022-S01 | 2.2 mL Bacteriological | Sterile , Individually Wrapped | 10.67 | N/A | N/A | 1.8-2.2 | 250 | 1,000 |
| SER-0022-S25 | 2.2 mL Bacteriological | Sterile , Bulk Packed 25 per Bag | 10.67 | N/A | N/A | 1.8-2.2 | 1,000 | 4,000 |

5 mL Pipets

| | | | | | | | | |
|--|---------------|--|-------|------|-----|-----------|-----|-------|
|  | | | | | | | | |
| SER-0050-S01 | 5 mL Standard | Sterile , Individually Wrapped | 11.57 | 0.10 | 3.0 | 1.4-2.0 | 250 | 1,000 |
| SER-0050-S25 | 5 mL Standard | Sterile , Bulk Packed 25 per Bag | 11.57 | 0.10 | 3.0 | 1.4-2.0 | 375 | 1,500 |
| SER-05-N200 | 5 mL Standard | Bulk Packed, Non-Sterile ² | 11.57 | 0.10 | 3.0 | 1.4-2.0 | 400 | 1,600 |
|  | | | | | | | | |
| SER-005W-S01 | 5 mL Wide-Tip | Sterile , Individually Wrapped | 11.57 | 0.10 | 3.0 | 2.6-3.0 | 125 | 500 |
| SER-005W-S25 | 5 mL Wide-Tip | Sterile , Bulk Packed 25 per Bag | 11.57 | 0.10 | 3.0 | 2.6-3.0 | 375 | 1,500 |
|  | | | | | | | | |
| SER-005E-S25 | 5 mL Open-End | Sterile , Bulk Packed 25 per Bag ³ | 11.57 | 0.10 | 3.0 | 6.82-6.98 | 375 | 1,500 |
|  | | | | | | | | |
| SER-S050-S01 | 5 mL "Shorty" | Sterile , Individually Wrapped | 8.66 | 0.10 | 3.0 | 1.6-2.4 | 200 | 800 |


New!


Notes:


- 1) All product images appearing on this and the following page are reproduced at 55% actual size.
- 2) Non-sterile pipets have no cotton plugs.
- 3) Also available individually wrapped, on request.

| Catalog No. | Description | | Length ¹ (inches) | Graduation Interval (mL) | Negative Graduations (mL) | Tip I.D. (mm) | Quantity Per Pkg | Quantity Per Case |
|-------------|-------------|--|---------------------------------|--------------------------------|---------------------------------|---------------------|------------------------|-------------------------|
|-------------|-------------|--|---------------------------------|--------------------------------|---------------------------------|---------------------|------------------------|-------------------------|


10 mL Pipets

| | | | | | | | | |
|--|----------------|--|-------|------|-----|---------|-----|-------|
|  | | | | | | | | |
| SER-0100-S01 | 10 mL Standard | Sterile , Individually Wrapped | 11.57 | 0.10 | 3.0 | 1.6-2.4 | 200 | 800 |
| SER-0100-S25 | 10 mL Standard | Sterile , Bulk Packed 25 per Bag | 11.57 | 0.10 | 3.0 | 1.6-2.4 | 250 | 1,000 |
| SER-10-N125 | 10 mL Standard | Bulk Packed, Non-Sterile ² | 11.57 | 0.10 | 3.0 | 1.6-2.4 | 250 | 1,000 |

| | | | | | | | | |
|--|----------------|---|-------|------|-----|---------|-----|-------|
|  | | | | | | | | |
| SER-010W-S01 | 10 mL Wide-Tip | Sterile , Individually Wrapped | 11.57 | 0.10 | 3.0 | 3.0-3.4 | 125 | 500 |
| SER-010W-S25 | 10 mL Wide-Tip | Sterile , Bulk Packed 25 per Bag | 11.57 | 0.10 | 3.0 | 3.0-3.4 | 250 | 1,000 |

| | | | | | | | | |
|--|----------------|--|-------|------|-----|-----------|-----|-------|
|  | | | | | | | | |
| SER-010E-S25 | 10 mL Open-End | Sterile , Bulk Packed 25 per Bag ³ | 11.57 | 0.10 | 3.0 | 8.52-8.68 | 250 | 1,000 |

New!

| | | | | | | | | |
|--|----------------|---------------------------------------|------|------|-----|---------|-----|-----|
|  | | | | | | | | |
| SER-S100-S01 | 10 mL "Shorty" | Sterile , Individually Wrapped | 8.66 | 0.20 | 8.0 | 2.3-3.5 | 100 | 400 |




25 mL Pipets

| | | | | | | | | |
|--|----------------|---|-------|------|-----|---------|-----|-----|
|  | | | | | | | | |
| SER-S250-S01 | 25 mL Standard | Sterile , Individually Wrapped | 11.67 | 0.20 | 2.6 | 2.3-3.5 | 100 | 400 |
| SER-S250-S10 | 25 mL Standard | Sterile , Bulk Packed 10 per Bag | 11.67 | 0.20 | 2.6 | 2.3-3.5 | 100 | 400 |

50 mL Pipets

| | | | | | | | | |
|---|----------------|---------------------------------------|-------|------|-----|---------|-----|-----|
|  | | | | | | | | |
| SER-050S-S01 | 50 mL Standard | Sterile , Individually Wrapped | 13.38 | 1.00 | 5.0 | 3.1-3.3 | 100 | 100 |

Aspirator Pipets

| | | | | | | | | |
|--|----------------|---------------------------------------|-------|-----|-----|---------|-----|-------|
|  | | | | | | | | |
| ASP-0020-S01 | 2 mL Standard | Sterile , Individually Wrapped | 10.67 | N/A | N/A | 1.8-2.2 | 500 | 2,000 |
|  | | | | | | | | |
| ASP-0050-S01 | 5 mL Standard | Sterile , Individually Wrapped | 11.57 | N/A | N/A | 1.4-2.0 | 250 | 1,000 |
|  | | | | | | | | |
| ASP-010W-S01 | 10 mL Wide-Tip | Sterile , Individually Wrapped | 11.57 | N/A | N/A | 3.0-3.4 | 200 | 800 |