

Lab Accessories

Pipette Tips



SoftGrip™ Pipette Stand
Keeps pipettes in easy reach. Constructed of a heavy, non-skid, metallic casting.

Description	Cat.#
Holds 3 Single Channel Pipettes	34194



SoftGrip™ Pipette Stand
Keeps pipette in easy reach. Constructed of a heavy, non-skid, metallic casting.

Description	Cat.#
Holds 1 Multi-channel Pipette	34195

SoftGrip™ Pipettes - Single Channel

- ◆ Comfortable feel without compromise
- ◆ Less hand fatigue and discomfort
- ◆ Guaranteed accuracy and precision performance
- ◆ Completely autoclavable for easy decontamination and sterilization without the need for recalibration
- ◆ Multi-point color coding for easy volume identification
- ◆ Magnified, easy-to-read precision micrometer ensures reproducible, accurate volume settings

Adjustable Volume Pipettes 2 μ L - 1 mL

Cat.#	Volume	Increments (μ L)	Color	At 10% of Pipette Volume		At 100% of Pipette Volume	
				Accuracy within $\pm\%$	Precision within $+\%$	Accuracy within $\pm\%$	Precision within $+\%$
1708-30	0.2 - 2 μ L	0.002	Aqua	8.00	4.00	1.20	0.60
1708-32	1 - 10 μ L	0.02	Purple	2.50	1.20	0.80	0.40
1708-34	2.5 - 25 μ L	0.02	Forest Green	4.50	1.50	0.80	0.20
1708-36	10 - 100 μ L	0.2	Violet	1.80	0.70	0.60	0.15
1708-38	30 - 300 μ L	0.2	Brick Red	1.20	0.40	0.40	0.15
1708-40	100 μ L - 1 mL	2.0	Sky Blue	1.60	0.50	0.30	0.12

Fixed Volume Pipettes 5 μ L - 1 mL

Cat.#	Volume	Color	At 100% of Pipette Volume	
			Accuracy within $\pm\%$	Precision within $+\%$
1708-03	5 μ L	Steel Blue	1.40	0.75
1708-05	10 μ L	Purple	0.80	0.40
1708-07	25 μ L	Forest Green	0.80	0.30
1708-09	50 μ L	Sandstone	0.60	0.30
1708-11	100 μ L	Violet	0.50	0.20
1708-13	200 μ L	Mustard	0.40	0.18
1708-15	250 μ L	Burnt Orange	0.40	0.18
1708-17	300 μ L	Brick Red	0.40	0.18
1708-19	500 μ L	Olive Green	0.40	0.18
1708-21	1 mL	Sky Blue	0.30	0.12

SoftGrip™ Pipettes - Multi-Channel

Multi-Channel Pipettes 5-300 μ L

Cat.#	Volume	Increments (μ L)	Color	At 10% of Pipette Volume		At 100% of Pipette Volume	
				Accuracy within $\pm\%$	Precision within $+\%$	Accuracy within $\pm\%$	Precision within $+\%$
8-Channel							
1708-50	5-50 μ L x 8	0.02	Sandstone	2.00	2.00	0.80	0.35
1708-52	30-300 μ L x 8	0.2	Brick Red	1.20	0.70	0.50	0.30
12-Channel							
1708-54	5-50 μ L x 12	0.02	Sandstone	5.00	2.00	1.00	0.50
1708-56	30-300 μ L x 12	0.2	Brick Red	2.40	1.20	1.00	0.50



Calibration Labels
Keep field calibration records at your fingertips with calibration labels.

Description	Cat.#
Calibration Labels, 120/pk	1987-01

Calibration Key*
Easy field calibration of pipettes with calibration key.

Description	Cat.#
Calibration Key	34002

* One Calibration Key is provided with every pipette.

SofTouch™ Electronic Pipettes

- ◆ Soft, feather-touch action reduces operator fatigue
- ◆ Ultra lightweight design minimizes strain
- ◆ Lever design allows for easy, stress-free tip ejection
- ◆ High throughput with less effort
- ◆ Comfort and convenience
- ◆ Exceptional accuracy and precision

Single Channel Electronic Pipettes 0.2 µL - 5 mL

Cat.#	Volume	Increments (µL)	Color	At 10% of Pipette Volume		At 100% of Pipette Volume	
				Accuracy within ±%	Precision within +%	Accuracy within ±%	Precision within +%
8707-01XX	0.2-10 µL	0.1	Purple	2.50	1.50	0.90	0.50
8707-02XX	5-100 µL	1	Violet	2.00	1.00	0.40	0.15
8707-03XX	50-1000 µL	5	Sky Blue	1.50	0.50	0.40	0.15
8707-04XX	100-5000 µL	50	Graphite	0.80	0.30	0.50	0.15

Multi-Channel Electronic Pipettes 0.2 µL - 1200 µL

Cat.#	Volume	Increments (µL)	Color	At 10% of Pipette Volume		At 100% of Pipette Volume	
				Accuracy within ±%	Precision within +%	Accuracy within ±%	Precision within +%
8-Channel							
8707-05XX	0.2-10 µL	0.1	Purple	4.00	4.00	0.90	0.50
8707-06XX	5-100 µL	1	Violet	2.50	1.50	0.50	0.20
8707-07XX	25-250 µL	5	Burnt Orange	1.50	1.00	0.40	0.15
8707-08XX	50-1200 µL	10	Teal	4.00	0.80	0.50	0.15
12-Channel							
8707-09XX	0.2-10 µL	0.1	Purple	4.00	4.00	0.90	0.50
8707-10XX	5-100 µL	1	Violet	2.50	1.50	0.50	0.20
8707-11XX	25-250 µL	5	Burnt Orange	1.50	1.00	0.40	0.15
8707-12XX	50-1200 µL	10	Teal	4.00	0.80	0.80	0.15



Direct-connect AC/DC recharging adapter and environmentally friendly NIMH rechargeable battery included with all SofTouch Pipettes.
 Replace "XX" for regional adapter: US : U.S.A., EU : Europe, UK : United Kingdom, JP : Japan



SofTouch™ 1-Position Stand

The safe, compact storage solution for a single SofTouch pipette.

Description	Cat.#
1-Position Pipette Stand	8705-01

SofTouch 5-Place Carousel Stand

The safe, convenient storage solution for up to 5 SofTouch pipettes.

Description	Cat.#
5-Position Carousel Pipette Stand	8706-01



Guaranteed Performance with Hamilton AdvanTip™ Precision Pipette Tips

- ◆ High quality tips for the best accuracy and precision
- ◆ Extensive universal tip selection for optimal performance
- ◆ Multiple packaging options to meet laboratory requirements

Get the Hamilton accuracy and precision advantage by using only Hamilton AdvanTip Precision Pipette Tips. Use Hamilton pipette tips with SoftGrip™ pipettes to ensure a perfect fit and guaranteed accuracy and precision performance. Hamilton pipette tips are recommended for use with SofTouch™ electronic pipettes. Our universal pipette tips also fit most pipette brands so you don't need to compromise performance for compatibility.

Extensive Universal Tip Selection for Optimal Performance

Hamilton pipette tips are universal-fit to meet all of your pipetting requirements, so you don't need to compromise performance for compatibility.

- ◆ Standard, non-filter
- ◆ Hydrophobic filter barrier
- ◆ Non-sterile and pre-sterilized
- ◆ RNase, DNase, and pyrogen-free
- ◆ Extended length
- ◆ Wide Bore
- ◆ Macrovolume*
- ◆ AdvanTip LTTM Low-retention

*The 1200 µL and 5 mL pipette tips are designed to fit Hamilton SofTouch™ electronic pipettes.

Packaging Options

Hamilton pipette tips are available in several packaging options:

- ◆ Economical, bulk resealable bags
- ◆ Sturdy, hinged and lift-off racks for easy one-hand operation
- ◆ Stackable racks that save space and plastic waste

Standard, Non-filter Pipette Tips

Save Space! Stackable racks save space and plastic waste. Available in 10 µL and 200 µL tip size.

Description	Cat.#	Total Tips
10 µL, Stacked Rack, 96 tips/rack, 5 racks/stack, clear	11003-11	480
200 µL, Stacked Rack, 200 tips/rack, 5 racks/stack, yellow	1006-05	1000
200 µL, Stacked Rack, 96 tips/rack, 5 racks/stack, clear	11003-05	480

10 µL Pipette Tip

Volume Range : 0.2-10 µL • Recommended for 2, 5, and 10 µL pipettes. • Extended recommended for 5 and 10 µL pipettes.

10 µL, Bulk	1008-10	1000
10 µL, Racked, 96 tips/rack	11006-01	960
10 µL, Racked, Pre-sterilized, 96 tips/rack	11003-01	960

10 µL Pipette Tip

10 µL, Bulk	11005-14	1000
10 µL, Racked, 96 tips/rack	11003-15	960
10 µL, Racked, Pre-sterilized, 96 tips/rack	11003-25	960

200 µL Pipette Tip

Volume Range : 2-200 µL • Recommended for 20, 25, 50, 100, and 200 µL pipettes. Can also be used with 300 µL pipettes when pipetting volumes of 200 µL or less.

200 µL, Bulk, yellow	1008-20	1000
200 µL, Racked, 96 tips/rack, yellow	11006-03	960
200 µL, Racked, Pre-sterilized, 96 tips/rack, clear	11003-03	960

300 µL Pipette Tip

Volume Range : 2-300 µL • Recommended for 250 and 300 µL pipettes. Can also be used with 20, 25, 50, 100, and 200 µL pipettes.

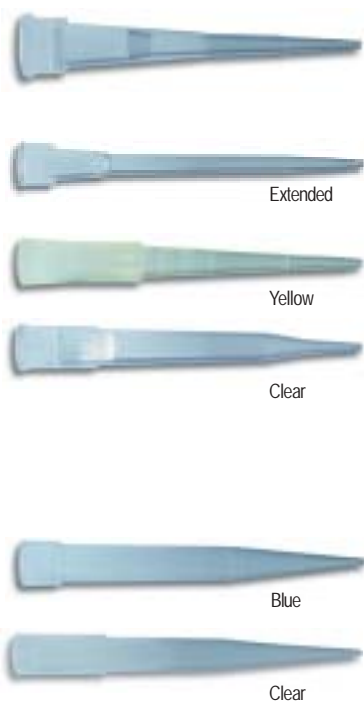
300 µL, Bulk	11008-30	1000
300 µL, Racked, 96 tips/rack	11006-06	960
300 µL, Racked, Pre-sterilized, 96 tips/rack	11003-06	960

1 mL Pipette Tip

Volume Range : 100-1000 µL • Recommended for 500 and 1000 µL pipettes.

1000 µL, Bulk, blue	1008-40	1000
1000 µL, 100 tips/rack clear	11006-08	1000
1000 µL, Racked, Pre-sterilized, 100 tips/rack, clear	11003-08	1000

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Macrovolume Pipette Tips

These pipette tips have been designed for use with Hamilton SofTouch™ electronic pipettes. Use of the 1200 µL tip with the 50-1200 µL volume range on the multi-channel pipettes maximizes efficiency for repeat dispensing of liquid into microwell plates. The 5 mL tip is used with the 100-5000 µL pipette to simplify handling of larger volumes.

Description	Cat.#	Total Tips
1200 µL Pipette Tip		
Volume Range : 50-1200 µL • Recommended for 1200 µL SofTouch electronic pipettes.		
1200 µL, Racked, 96 tips/rack, 10 racks/box	11009-18	960
5 mL Pipette Tip		
Volume Range : 100-5000 µL • Recommended for 5 mL SofTouch electronic pipettes. Note : All tips are shown actual size.		
5 mL, Bulk,	11009-10	100
5 mL, Racked, 50 tips/rack, 10 racks/box	11006-28	500

Wide Bore Pipette Tips

Wide bore pipette tips are ideal for working with fragile cell suspensions or genomics DNA to prevent shearing and cell fragmentation. Viscous fluid handling is also dramatically improved because of the decreased flow resistance.

Description	Cat.#	Total Tips
200 µl Wide Bore Pipette Tip		
Volume Range : 2-200 µL • Recommended for 20, 25, 50, 100 and 200 µL pipettes. Can also be used with 300 µl pipettes when pipetting volumes of 200 µl or less.		
200 µL, Bulk	11005-27	1000
200 µL, Racked, 96 tips/rack, 10 racks/box	11003-27	960
200 µL, Racked, Pre-sterilized, 96 tip/rack, 10 racks/box	11003-37	960
1 ml Wide Bore Pipette Tip		
Volume Range : 100-1000 µL • Recommended for 500 and 1000 µL pipettes.		
1000 µL, Bulk	11005-47	1000
1000 µL, Racked, 96 tips/rack, 10 racks/box	11003-47	960
1000 µL, Racked, Pre-sterilized, 96 tip/rack, 10 racks/box	11003-57	960

Filter Barrier and Non-filter Pipette Tips, 10 µL

Hydrophobic filter barrier tips offer the ultimate in protection against contamination when working in applications such as PCR®, DNA amplification and sequencing, and other techniques involving the use of vaporous, radioactive, biohazardous or corrosive materials. Our selection of certified RNase, DNase, and pyrogen safe tips uses a polyethylene filter with no DNA inhibitors or sealing additives, so it's safe to use for PCR work. The filters are inserted into the tip robotically to ensure freedom from nuclease contamination.

Description	Cat.#	Max. Volume	Total Tips
10 µl Pipette Tip			
Recommended for 2, 5, and 10 µl pipettes.			
10 µL, Bulk, 1000 tips/bag	11005-10	10 µl	1000
10 µL, Racked, Pre-sterilized, 96 tips/rack	11006-02	10 µl	960
10 µL, Racked, Pre-sterilized, 96 tips/rack	11003-02	10 µl	960
10 µl Extended Pipette Tip			
Recommended for 5 and 10 µl pipettes. Ideal for pipetting into long, narrow tubes or deep well plates.			
10 µL, Bulk	11005-14	10 µl	1000
10 µL, Bulk, 1000 tips/bag	11005-15	10 µl	1000
10 µL, Racked, Pre-sterilized, 96 tips/rack	11003-25	10 µl	960
200 µl Pipette Tip			
Recommended for 20, 25, 50, 100 and 200 µl pipettes. Can also be used with 300 µl pipettes when pipetting volumes of 200 µl or less.			
200 µL, Bulk, 1000 tips/bag, clear	11005-20	200 µl	1000
200 µL, Racked, Pre-sterilized, 96 tips/rack, yellow	1006-04	150 µl	960
20 µL, Racked, Pre-sterilized, 96 tips/rack, clear	11003-04	200 µl	960
300 µl Pipette Tip			
Recommended for 250 and 300 µl pipettes.			
300 µL, Bulk, 1000 tips/bag	11005-30	300 µl	1000
300 µL, Racked, Pre-sterilized, 96 tips/rack	1006-07	275 µl	960
300 µL, Racked, Pre-sterilized, 96 tips/rack	11003-07	300 µl	960
1 ml Pipette Tip			
Recommended for 500 and 1000 µl pipettes.			
1000 µL, Bulk, 1000 tips/bag	11005-40	1000 µl	1000
1000 µL, Racked, Pre-sterilized, 100 tips/rack	11006-09	1000 µl	1000
1000 µL, Racked, Pre-sterilized, 100 tips/rack	11003-09	1000 µl	1000



AdvanTip™ LT Pipette Tips

The Ultimate in Accuracy and Precision

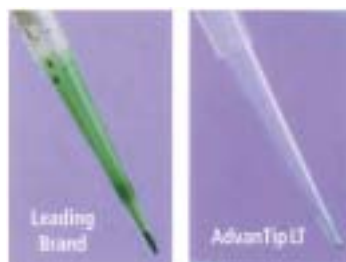
- ◆ Maximum recovery of valuable samples and reagents
- ◆ No secondary chemicals or additives
- ◆ Consistent results, no sample leaching

Utilizing a unique manufacturing process, Hamilton offers an innovative line of pipette tips that delivers exceptional results unlike any standard polypropylene product. The wall surfaces of AdvanTip LT pipette tips are completely free of occlusions and cavities so fluid retention is virtually eliminated. No secondary chemicals such as silicone or other substances are added, eliminating the possibility of sample leaching and performance inconsistencies.

AdvanTip LT pipette tips are ideal for :

- ◆ Quantitative PCR®
- ◆ Pipetting of valuable samples and reagents
- ◆ Everyday use to ensure the highest accuracy and precision possible

Description	Cat.#	Total Tips
10 µL Pipette Tip		
Volume Range : 0.2-10 µL • Recommended for 2, 5, and 10 µL pipettes.		
10 µL, Bulk, 1000 tips/bag	23008-10	1000
10 µL, Racked, 96 tips/rack	23006-01	960
10 µL, Racked, Pre-sterilized, 96 tips/rack	23003-01	960
10 µL, Racked, Filter, Pre-sterilized, 96 tips/rack	23003-02	960
10 µL Extended Pipette Tip		
Volume Range : 0.2-10 µL • Recommended for 2, 5, and 10 µL pipettes. Ideal for pipetting into long, narrow tubes or deep well plates		
10 µL, Bulk, 1000 tips/bag	23005-14	1000
10 µL, Racked, 96 tips/rack	23003-15	960
10 µL, Racked, Pre-sterilized, 96 tips/rack	23003-25	960
10 µL, Racked, Filtered, Pre-sterilized, 96 tips/rack	23003-26	960
200 µL Pipette Tip		
Volume Range : 2-200 µL • Recommended for 20, 25, 50, 100, and 200 µL pipettes. Can also be used with 300 µl pipettes when pipetting volumes of 200 µl or less.		
200 µL, Bulk, 1000 tips/bag	23008-20	1000
200 µL, Racked, 96 tips/rack	23006-03	960
200 µL, Racked, Pre-sterilized, 96 tips/rack	23003-03	960
200 µL, Racked, Filtered, Pre-sterilized, 96 tips/rack	23003-04	960
300 µL Pipette Tip		
Volume Range : 2-300 µL • Recommended for 250, and 300 µL pipettes.		
300 µL, Racked, 96 tips/rack	23006-06	960
300 µL, Racked, Pre-sterilized, 96 tips/rack	23003-06	960
300 µL, Racked, Filtered, Pre-sterilized, 96 tips/rack	23003-07	960
1 ml Pipette Tip		
Volume Range : 100-1000 µL • Recommended for 500, and 1000 µL pipettes.		
1000 µL, Bulk, 1000 tips/bag	23008-40	1000
1000 µL, Racked, 100 tips/rack	23006-08	1000
1000 µL, Racked, Pre-sterilized, 100 tips/rack	23003-08	1000
1000 µL, Racked, Filtered, Pre-sterilized, 100 tips/rack	23003-09	1000



For the ultimate in accuracy and precision, choose the pipette tip with the clear advantage. Hamilton AdvanTip LP Pipette Tips.