HTL LAB SOLUTIONS



HTL PIPETTE TIPS



DNASE RNASE PYROGEN FREE CERTIFIED

perfect seal between tip and pipette shaft

accurate graduations for visual confirmation of sample dispensed

optimized bevel for the most accurate dispensing

DNase, RNase and endotoxin-free for highest sample integrity

filter in a tip prevents aerosol liquid contamination

Ordering information

Bulk: 1000 tips/pack, 20 packs/case
Racked: 96 tips/rack, 10 racks/unit, 5 units/case
Stack Rack: 5 x 96 tips/stack, 10 stacks/case
Refill System: 2 stacks of 5 x 96 tips/unit, 5 units/case

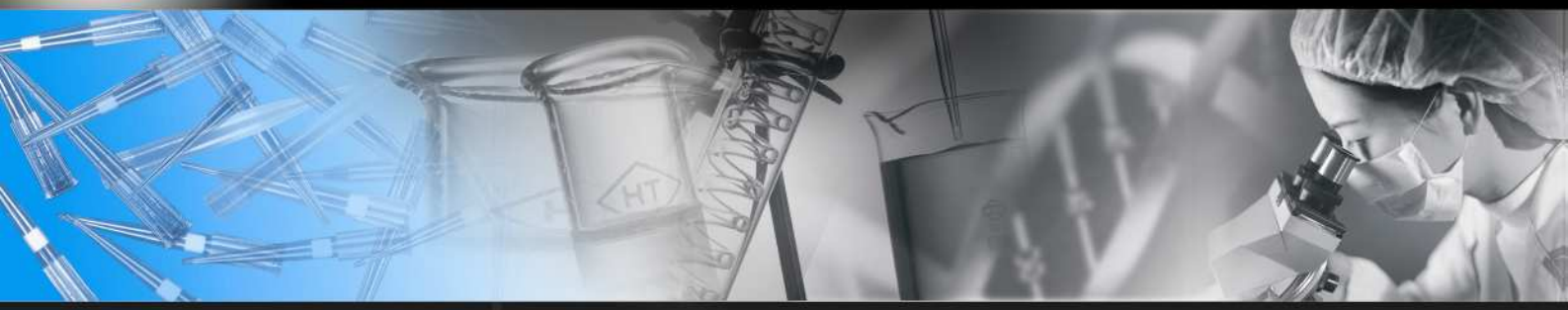
Volume	Tip type	Packaging	Cat. no.
0.5 - 10 µl	Microvolume	Bulk	30011
		Racked	30012
		Racked, Pre-Sterilized	30013
		Stack Rack	30014
		Refill System	30015
Fits: LM/D/DV2, LM/D/DV10, DV8-10, DV12-10			
1 - 200 µl	Bevelled	Bulk	30201
		Racked	30202
		Racked, Pre-Sterilized	30203
		Stack Rack	30204
Fits: LM/D/DV20, LM/D/DV50, LM/D/DV100, LM/D/DV200, DV8-50, DV8-200, DV12-50, DV12-200			
1 - 200 µl Graduation marks at 10, 50 and 100µl	Bevelled, Reference	Bulk	30221
		Racked	30222
		Racked, Pre-Sterilized	30223
		Stack Rack	30224
		Refill System	30225
Fits: LM/D/DV20, LM/D/DV50, LM/D/DV100, LM/D/DV200, DV8-50, DV8-200, DV12-50, DV12-200			
1 - 300 µl	Fine-Point	Bulk*	30301
		Racked	30302
		Racked, Pre-Sterilized	30303
Fits: LM/D/DV250, DV8-300, DV12-300		Bulk: 1000 tips/pack, 10 packs/case	
100 - 1000 µl	Bevelled	Bulk*	31001
		Racked*	31002
		Racked*, Pre-Sterilized	31003
Fits: LM/D/DV1000		Bulk: 1000 tips/pack, 5 packs/case Racked: 100 tips/rack, 10 racks/unit, 5 units/case	
100 - 1200 µl	Bevelled	Bulk*	31201
		Racked*	31202
		Racked*, Pre-Sterilized	31203
Fits: LM/D/DV1000		Bulk: 1000 tips/pack, 5 packs/case Racked: 96 tips/rack, 12 racks/unit, 3 units/case	
5 ml	Macrovolume	Bulk*	35001
Fits: LM/D/DV5000		Bulk: 250 tips/pack, 10 packs/case	
10 ml	Macrovolume	Bulk*	36001
Fits: LM/D/DV10000		Bulk: 200 tips/pack, 10 packs/case	

Filter tips

Racked: 96 tips/rack, 10 racks/unit, 5 units/case

Volume	Tip type	Packaging	Cat. no.
0.5 - 10 µl	Microvolume	Racked, Pre-Sterilized	30016
			
Fits: LM/D/DV2, LM/D/DV10, DV8-10, DV12-10			
0.5 - 20 µl	Universal	Racked, Pre-Sterilized	30026
			
Fits: LM/D/DV20			
0.5 - 50 µl	Universal	Racked, Pre-Sterilized	30056
			
Fits: LM/D/DV50, DV8-50, DV12-50			
1 - 100 µl	Universal	Racked, Pre-Sterilized	30106
			
Fits: LM/D/DV100			
1 - 200 µl	Universal	Racked, Pre-Sterilized	30206
			
Fits: D/DV200, DV8-200, DV12-200			
1 - 300 µl	Universal	Racked, Pre-Sterilized	30306
			
Fits: LM/D/DV250, DV8-300, DV12-300			
100 - 1000 µl	Universal	Racked*, Pre-Sterilized	31006
			
Fits: LM/D/DV1000		Racked: 100 tips/rack, 10 racks/unit, 5 units/case	
100 - 1100 µl	Bevelled	Racked*, Pre-Sterilized	31206
			
Fits: LM/D/DV1000		Racked : 96 tips/rack, 12 racks/unit, 3 units/case	

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HTL Pipette Tips are designed to fit a wide variety of single and multichannel pipettes. Flexible walls and the diameter of tips collars ensure a secure fit with less force required to load and eject. Aerosol barrier tips prevent aerosol and liquid contamination. Technologically advanced filter material using in pipette tips allows free passage of air while preventing passage of aerosols. Filters contain no leachable additives. All pre-sterilized tips are exposed to e-beam radiation for complete security without degrading the plastic or performance.

Tip packaging options



BULK PACKAGING

Pipette tips are available in bulks - resealable plastic bags - keeping them safe from contamination. One bulk contains 200, 250 or 1000 pieces of tips depends on the tip volume.

HINGED RACKS



Tip racks in durable polyprolpylene provide good stability on the lab bench. They feature a hinged lid with a snap fastener. One rack contains 96 or 100 pieces of tips depends on the tip volume.



STACK RACK

Inter-locking stack racks offer stability for the tips while saving valuable lab bench space. One stack rack contains 5 trays with 96 tips. Stacks are available only for 10µl and 200µl tips.

REFILL SYSTEM



Space saving refill stacks for easy reload of an empty rack. One refill contains 10 trays with 96 tips each. Refills are available only for 10µl tips and 200µl tips with graduation marks.

Autoclaving guidelines

To ensure successful steam sterilization of your tips please adhere to the following guideline: Autoclave all tips at 121°C for 15 minutes, 100 kPa. Do not use dry cycle as this may cause deformation or weakening of the plastic. Allow the temperature within the autoclave to return to at least 80°C before removing product.

Distributed by:

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