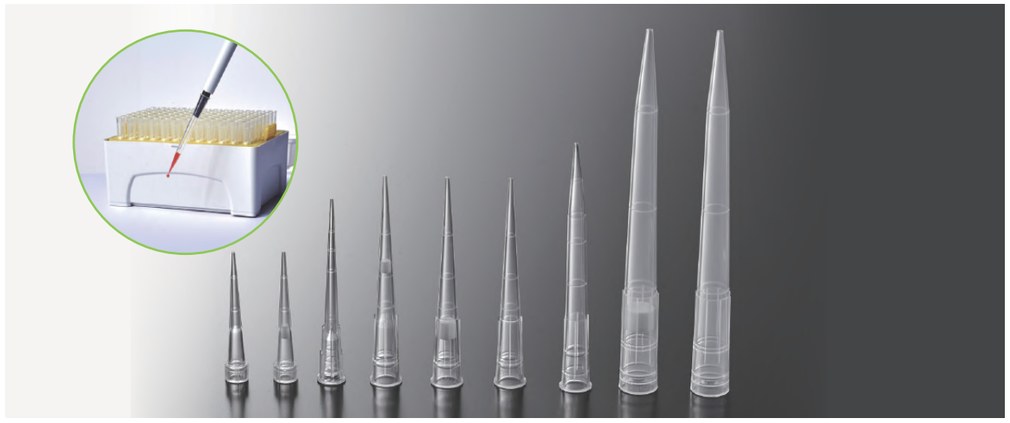
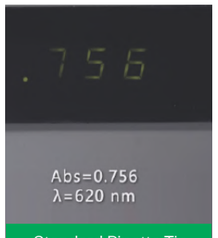
ZEROTIP® Pipette Micro Tips

The tips are designed with a superhydrophobic surface so as to reduce liquid adsorption, improve accuracy and precision, and reduce reagent loss. They are therefore particularly suited to cell culture experiments, genomics, enzyme reactions, nucleic acid extraction and purification, proteomics, and protein extraction and purification.

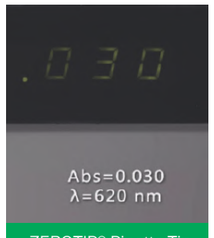
- Specification: 10 μL 20 μL 100 μL 200 μL 300 μL 1,000 μL 1,250 μL
- Available configuration: With filter element Without filter element
- Packaging: Re-sealable bag Rack box Reloading box
- Color: Natural Blue Yellow
- Materials: Tip: Polypropylene (PP), Filter element: Polyolefin (PO), conforming to USP Class VI standards



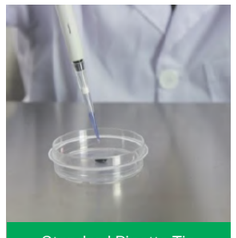


Standard Pipette Tip

VS

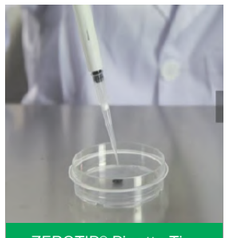


ZEROTIP® Pipette Tip



Standard Pipette Tip

VS



ZEROTIP® Pipette Tip

Features

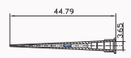
- Smooth superhydrophobic surface reduces sample loss and improves accuracy and precision
- Minimizes foam formation during pipetting
- Suitable for operations involving biological samples, such as detergents and solvents, including SDS, Tween and Triton X-100.
- Extremely high reproducibility in PCR and real-time PCR applications
- Uniform superhydrophobic inner surface, non-silanized, free of nucleic acids and PCR inhibitors, effectively reducing sample loss
- Compatible with most micropipettes, such as Gilson, Eppendorf, etc.
- Sterilized and non-sterilized available, sterilized by irradiation to SAL 10^{-6}, DNase/RNase-free, non-pyrogenic

Note: ZEROTIP® Pipette Micro Tips are not suitable for autoclaving. Exposure to high temperature and pressure may compromise their functionality.

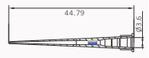
ZEROTIP® Pipette Micro Tips, 0.1-10 μL

10μL	Cat. No.	Capacity(μL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT010010	0.1–10	Natural	N	N	Re-sealable bag	1000	10000
	PMT011010	0.1–10	Natural	N	Y	Re-sealable bag	1000	10000
	PMT110010	0.1–10	Natural	Y	N	Re-sealable bag	1000	10000
	PMT111010	0.1–10	Natural	Y	Y	Re-sealable bag	1000	10000
	PMT250010	0.1–10	Natural	N	N	Rack Box	96	1920
	PMT251010	0.1–10	Natural	N	Y	Rack Box	96	1920
	PMT550010	0.1–10	Natural	Y	N	Rack Box	96	1920
	PMT252010	0.1–10	Natural	Y	Y	Rack Box	96	1920

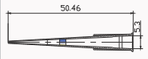
ZEROTIP® Pipette Micro Tips, 0.1-10 μL, Long Tips

10μL, Long Tips	Cat. No.	Capacity(μL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT030010	0.1–10(Long)	Natural	N	N	Re-sealable bag	1000	10000
	PMT031010	0.1–10(Long)	Natural	N	Y	Re-sealable bag	1000	10000
	PMT130010	0.1–10(Long)	Natural	Y	N	Re-sealable bag	1000	10000
	PMT131010	0.1–10(Long)	Natural	Y	Y	Re-sealable bag	1000	10000
	PMT230010	0.1–10(Long)	Natural	N	N	Rack Box	96	1920
	PMT231010	0.1–10(Long)	Natural	N	Y	Rack Box	96	1920
	PMT232010	0.1–10(Long)	Natural	Y	N	Rack Box	96	1920
	PMT233010	0.1–10(Long)	Natural	Y	Y	Rack Box	96	1920

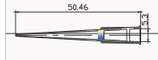
ZEROTIP® Pipette Micro Tips, 0.5-20 μL

20μL(45mm)	Cat. No.	Capacity(μL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT520020	0.5-20	Natural	Y	N	Re-sealable bag	1000	10000
	PMT521020	0.5-20	Natural	Y	Y	Re-sealable bag	1000	10000
	PMT510020	0.5-20	Natural	Y	N	Rack Box	96	1920
	PMT511020	0.5-20	Natural	Y	Y	Rack Box	96	1920
	PMT530020	0.5-20	Natural	N	N	Re-sealable bag	1000	10000
	PMT531020	0.5-20	Natural	N	Y	Re-sealable bag	1000	10000
	PMT500020	0.5-20	Natural	N	N	Rack Box	96	1920
	PMT501020	0.5-20	Natural	N	Y	Rack Box	96	1920

ZEROTIP® Pipette Micro Tips, 2-20 μL

20μL(51mm)	Cat. No.	Capacity(μL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT110020	2–20	Natural	Y	N	Re-sealable bag	1000	10000
	PMT111020	2–20	Natural	Y	Y	Re-sealable bag	1000	10000
	PMT250020	2–20	Natural	Y	N	Rack Box	96	1920
	PMT252020	2–20	Natural	Y	Y	Rack Box	96	1920

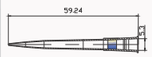
ZEROTIP® Pipette Micro Tips, 10-100 μL

	Cat. No.	Capacity (μL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT110100	10–100	Natural	Y	N	Re-sealable bag	1000	10000
	PMT111100	10–100	Natural	Y	Y	Re-sealable bag	1000	10000
	PMT250100	10–100	Natural	Y	N	Rack Box	96	1920
	PMT252100	10–100	Natural	Y	Y	Rack Box	96	1920

ZEROTIP® Pipette Micro Tips, 10-200 µL

	Cat. No.	Capacity (µL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT010200	10–200	Natural	N	N	Re-sealable bag	1000	10000
	PMT010200-1	10–200	Yellow	N	N	Re-sealable bag	1000	10000
	PMT011200	10–200	Natural	N	Y	Re-sealable bag	1000	10000
	PMT011200-1	10–200	Yellow	N	Y	Re-sealable bag	1000	10000
	PMT012200	10–200	Natural	Y	N	Re-sealable bag	1000	10000
	PMT111200	10–200	Natural	Y	Y	Re-sealable bag	1000	10000
	PMT250200	10–200	Natural	N	N	Rack Box	96	1920
	PMT251200	10–200	Natural	N	Y	Rack Box	96	1920
	PMT230200	10–200	Natural	Y	N	Rack Box	96	1920
	PMT231200	10–200	Natural	Y	Y	Rack Box	96	1920

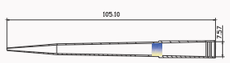
ZEROTIP® Pipette Micro Tips, 10-300 µL

	Cat. No.	Capacity (µL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT030300	10–300	Natural	N	N	Re-sealable bag	1000	10000
	PMT031300	10–300	Natural	N	Y	Re-sealable bag	1000	10000
	PMT130300	10–300	Natural	Y	N	Re-sealable bag	1000	10000
	PMT131300	10–300	Natural	Y	Y	Re-sealable bag	1000	10000
	PMT230300	10–300	Natural	N	N	Rack Box	96	1920
	PMT231300	10–300	Natural	N	Y	Rack Box	96	1920
	PMT232300	10–300	Natural	Y	N	Rack Box	96	1920
	PMT233300	10–300	Natural	Y	Y	Rack Box	96	1920

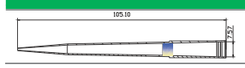
ZEROTIP® Pipette Micro Tips, 100-1000 µL

	Cat. No.	Capacity (µL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT010000	100–1000	Natural	N	N	Re-sealable bag	1000	10000
	PMT010000-1	100–1000	Blue	N	N	Re-sealable bag	1000	10000
	PMT011000	100–1000	Natural	N	Y	Re-sealable bag	1000	10000
	PMT011000-1	100–1000	Blue	N	Y	Re-sealable bag	1000	10000
	PMT110000	100–1000	Natural	Y	N	Re-sealable bag	1000	10000
	PMT111000	100–1000	Natural	Y	Y	Re-sealable bag	1000	10000
	PMT250000	100–1000	Natural	N	N	Rack Box	96	1920
	PMT251000	100–1000	Natural	N	Y	Rack Box	96	1920
	PMT550000	100–1000	Natural	Y	N	Rack Box	96	1920
	PMT252000	100–1000	Natural	Y	Y	Rack Box	96	1920

ZEROTIP® Pipette Micro Tips, 100-1000 µL Long Tips

	Cat. No.	Capacity (µL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT070000	100–1000(Long)	Natural	N	N	Re-sealable bag	1000	10000
	PMT071000	100–1000(Long)	Natural	N	Y	Re-sealable bag	1000	10000
	PMT170000	100–1000(Long)	Natural	Y	N	Re-sealable bag	1000	10000
	PMT171000	100–1000(Long)	Natural	Y	Y	Re-sealable bag	1000	10000
	PMT270000	100–1000(Long)	Natural	N	N	Rack Box	96	1920
	PMT271000	100–1000(Long)	Natural	N	Y	Rack Box	96	1920
	PMT370000	100–1000(Long)	Natural	Y	N	Rack Box	96	1920
	PMT371000	100–1000(Long)	Natural	Y	Y	Rack Box	96	1920

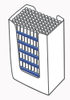
ZEROTIP® Pipette Micro Tips, 100-1250 µL

	Cat. No.	Capacity (µL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT371250	100-1250	Natural	Y	Y	Rack Box	96	1920

ZEROTIP® Pipette Micro Tips, 96 Per Bag

	Cat. No.	Capacity (µL)	Color	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT611010	0.1–10	Natural	N	Y	Re-sealable Bag	96	1920
	PMT631010	0.1–10(Long)	Natural	N	Y	Re-sealable bag	96	1920
	PMT611200	10–200	Natural	N	Y	Re-sealable bag	96	1920
	PMT631300	10–300	Natural	N	Y	Re-sealable bag	96	1920
	PMT611000	100–1000	Natural	N	Y	Re-sealable bag	96	1920
	PMT711010	0.1–10	Natural	Y	Y	Re-sealable bag	96	1920
	PMT731010	0.1–10(Long)	Natural	Y	Y	Re-sealable Bag	96	1920
	PMT711020	2–20	Natural	Y	Y	Re-sealable Bag	96	1920
	PMT711100	10–100	Natural	Y	Y	Re-sealable Bag	96	1920
	PMT711200	10–200	Natural	Y	Y	Re-sealable Bag	96	1920
	PMT731300	10–300	Natural	Y	Y	Re-sealable Bag	96	1920
	PMT711000	100–1000	Natural	Y	Y	Re-sealable Bag	96	1920

ZEROTIP® Pipette Micro Tips, Reloading Rack

	Cat. No.	Capacity (µL)	Color	LayerQty.	Filter	Sterile	Package	Qty. Per Bag(Box)	Qty. Per Case
	PMT950010	0.1–10	Natural	10	N	N	Reloading Box	960	9600
	PMT951010	0.1–10(Long)	Natural	10	N	N	Reloading Box	960	9600
	PMT950200	10–200	Natural	10	N	N	Reloading Box	960	9600
	PMT951200	10–200	Yellow	10	N	N	Reloading Box	960	9600
	PMT950300	10–300	Natural	10	N	N	Reloading Box	960	9600
	PMT950000	100–1000	Natural	5	N	N	Reloading Box	480	4800
	PMT951000	100–1000	Blue	5	N	N	Reloading Box	480	4800
	PMT952000	100–1000(Long)	Natural	5	N	N	Reloading Box	480	4800

Robotic Tips

The robotic tips and non-conductive tips are designed for use in robotic pipetting systems and can be used in various liquid handling workstations, such as those produced by Hamilton Beckman, Tecan and Agilent. They can also be applied to cytomics, genomics, proteomics, immunoassay, metabonomics and the R&D of bio-pharmaceuticals as well as other commonly used high-throughout liquid handling.

- Range of tip capacity: 10 µL-1000 µL
- Available configurations: With filter element Without filter element
- Color: Natural Black
- Treatment: Non-treated Low Retention Treated
- Materials: Tip: Polypropylene (PP); Filter element: Polyethylene(PE), conforming to USP Class VI standards

