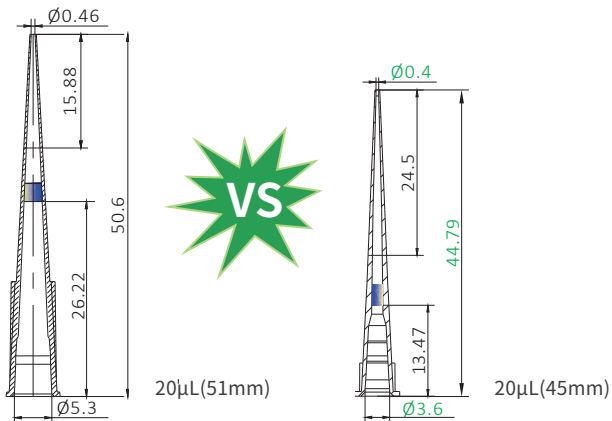


20 μ L Pipette Micro Tips (45mm) ZEROTIP[®] Pipette Micro Tips (45mm)



Compared to the original 20 μ L (51mm) tips, Jet Biofil's newly launched 20 μ L pipette tip specifications have a shorter length of 45mm, a thinner tip and a smaller diameter end. The 20 μ L (45mm) tips have a wider pipetting capacity range from 0.5 to 20 μ L, applicable to both single and multi-channel pipettes from mainstream brands such as Eppendorf, Gilson, Dragon and Thermo Fisher. Combined the 45mm tips with the original 51mm tips, Jet Biofil's 20 μ L pipette tips family now has even better adaptability to different pipette models. There are two available models: the ZEROTIP[®] Pipette Micro Tips and the usual Pipette Micro Tips, all manufactured in Class 100,000 cleanrooms.



Model: ZEROTIP[®] Pipette Micro Tips (superhydrophobic surface) Pipette Micro Tips (common surface)

Filter element: With filter element Without filter element

Material: Polypropylene (PP); Filter element: Polyolefin (PO); Conforming to USP Class VI standards

Features:

- ❖ Fine-tipped and non-bending for narrow aspirating conditions, such as in small holes
- ❖ Self-contained graduation for easy visual identification and pipette control
- ❖ Smooth inwall surface for effectively reducing sample residue
- ❖ Good sealing to ensure accurate experiments
- ❖ Sufficient adaptability, suitable for mainstream pipettes such as Eppendorf and Gilson
- ❖ Available in sterilized or non-sterilized. Sterilized by irradiation, SAL 10⁻⁶
- ❖ DNase/RNase-free, non-pyrogenic



Application Chart for 20µL (45 mm) and 20µL (51 mm) Tips

Pipette Tip	JetPip™	Eppendorf Research® plus	Gilson Pipetman®	Sartorius proline® plus	Dragon TopPette®	Thermo FinnpiPette™
20 µL (45mm)	① 2.5µL single channel ② 10µL single channel ③ 20µL single channel	① 10µL metal tip ② 20µL metal tip ③ 10µL channels	① 2µL P2L single channel ② 10µL P10L single channel ③ 10µL PL8X10L 8 channels	① 10µL single channel ② 10ul 8 channels	① 2.5µL single channel ② 10µL single channel ③ 10µL 8 channels	① 10µL F3 yellow single channel ② 2µL F2 single channel ③ 5µL F2 single channel ④ 10µL F1 8 channels
20 µL (51mm)	① 50µL single channel ② 100µL single channel ③ 200µL single channel	① 20µL plastic tip ② 100µL plastic tip ③ 100µL 8 channels	① 20µL P20L single channel ② 100µL P100L single channel ③ 200µL P200L single channel ④ 20µL P8 × 20L 8 channels ⑤ 200µL P8 × 200L 8 channels ⑥ 300µL P8 × 300L 8 channels	① 20µL single channel ② 50µL single channel ③ 100µL single channel ④ 200µL single channel ⑤ 100ul 8 channels	① 20 µL single channel ② 100µL single channel	① 10µL F3 pink single channel ② 100µL F3 single channel ③ 200µL F3 single channel ④ 20µL F2 single channel ⑤ 100µL F1 8 channels ⑥ 50µL F2 8 channels

Ordering Information:

20µL Pipette Micro Tips (45 mm)

Cat. No.	Capacity (µL)	Color	Filter Element	Sterile	Package	Qty./Bag (Box)	Qty./Case
PPT520020	0.5-20	Natural	Y	N	Bag	1000	10000
PPT521020	0.5-20	Natural	Y	Y	Bag	1000	10000
PPT510020	0.5-20	Natural	Y	N	Box	96	1920
PPT511020	0.5-20	Natural	Y	Y	Box	96	1920
PPT530020	0.5-20	Natural	N	N	Bag	1000	10000
PPT531020	0.5-20	Natural	N	Y	Bag	1000	10000
PPT500020	0.5-20	Natural	N	N	Box	96	1920
PPT501020	0.5-20	Natural	N	Y	Box	96	1920

20µL ZEROTIP® Pipette Micro Tips (45mm)

Cat. No.	Capacity (µL)	Color	Filter Element	Sterile	Package	Qty./Bag (Box)	Qty./Case
PMT520020	0.5-20	Natural	Y	N	Bag	1000	10000
PMT521020	0.5-20	Natural	Y	Y	Bag	1000	10000
PMT510020	0.5-20	Natural	Y	N	Box	96	1920
PMT511020	0.5-20	Natural	Y	Y	Box	96	1920
PMT530020	0.5-20	Natural	N	N	Bag	1000	10000
PMT531020	0.5-20	Natural	N	Y	Bag	1000	10000
PMT500020	0.5-20	Natural	N	N	Box	96	1920
PMT501020	0.5-20	Natural	N	Y	Box	96	1920

