

# Weight and volume

## Liquid handling - pipette tips






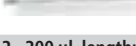

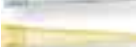
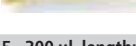

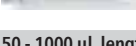


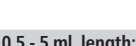




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reduced by 20%. Sterile racks are supplied with a transfer aid that enables simple, contamination-free transfer into a previously sterilised TipBox. All tip-trays are printed on one side with information on the contents.

### TipStack™, non sterile and sterile, BIO-CERT®

Space saving refill system for 20 µl, 200 µl and 1000 µl tips consisting of a tip tower containing five filled tip trays and a TipBox. The sterile TipStacks™ (BIO-CERT®) are supplied with a transfer aid for contamination-free use in a previously sterilised TipBox. Each packaging unit contains two TipStacks™.

**BIO-CERT®:** These tips are made from high-quality, pure PP without any mold release agents and other additives. All lots are tested for sterility (acc. ISO 11 137 and AAMI guidelines, a SAL of 10<sup>-6</sup> is obtained) and are certified free from endotoxins, DNA-, RNase- and ATP. Tips are supplied with a Certificate of Analysis.

	Type	Capacity (µl)	Sterile	Packed	Pk	Cat. No.
<b>0,1 - 20 µl, length: 37 mm</b>						
	Bulk	0,1 - 20	-	2 bags, 1000 each	2.000	613-2318
	Bulk XXL	0,1 - 20	-	10 bags, 1000 each	10.000	613-2326
	TipRack	0,1 - 20	-	10 racks, 96 each	960	613-2333
	TipRack, BIO-CERT®	0,1 - 20	+	10 racks, 96 each	960	613-2428
	TipBox	0,1 - 20	-	5 boxes, 96 each	480	613-2339
	TipBox, BIO-CERT®	0,1 - 20	+	10 boxes, 96 each	960	613-2401
<b>0,5 - 20 µl, length: 46 mm</b>						
	Bulk	0,5 - 20	-	2 bags, 1000 each	2.000	613-2319
	Bulk XXL	0,5 - 20	-	10 bags, 1000 each	10.000	613-2327
	TipRack	0,5 - 20	-	10 racks, 96 each	960	613-2334
	TipRack, BIO-CERT®	0,5 - 20	+	10 racks, 96 each	960	613-2429
	TipBox	0,5 - 20	-	5 boxes, 96 each	480	613-2340
	TipBox, BIO-CERT®	0,5 - 20	+	10 boxes, 96 each	960	613-2402
	TipStack™	0,5 - 20	-	2 x 5 racks, 96 each	960	613-2410
	TipStack™, BIO-CERT®	0,5 - 20	+	2 x 5 racks, 96 each	960	613-2414
<b>1 - 50 µl, length: 50 mm</b>						
	Bulk	1 - 50	-	2 bags, 1000 each	2.000	613-2322
	Bulk XXL	1 - 50	-	10 bags, 1000 each	10.000	613-2328
	TipRack	1 - 50	-	10 racks, 96 each	960	613-2335
	TipRack, BIO-CERT®	1 - 50	+	10 racks, 96 each	960	613-2430
	TipBox	1 - 50	-	5 boxes, 96 each	480	613-2341
	TipBox, BIO-CERT®	1 - 50	+	10 boxes, 96 each	960	613-2403
<b>2 - 200 µl, length: 50 mm</b>						
	Bulk, yellow	2 - 200	-	1 bag, 1000	1.000	613-2323
	Bulk XXL, yellow	2 - 200	-	10 bags, 1000 each	10.000	613-2329
	TipRack	2 - 200	-	10 racks, 96 each	960	613-2336
	TipRack, BIO-CERT®	2 - 200	+	10 racks, 96 each	960	613-2431
	TipBox	2 - 200	-	5 boxes, 96 each	480	613-2342
	TipBox, BIO-CERT®	2 - 200	+	10 boxes, 96 each	960	613-2407
	TipStack™	2 - 200	-	2 x 5 racks, 96 each	960	613-2411
	TipStack™, BIO-CERT®	2 - 200	+	2 x 5 racks, 96 each	960	613-2415
<b>5 - 300 µl, length: 53 mm</b>						
	Bulk	5 - 300	-	1 bag, 1000	1.000	613-2324
	Bulk XXL	5 - 300	-	10 bags, 1000 each	10.000	613-2331
	TipRack	5 - 300	-	10 racks, 96 each	960	613-2337
	TipRack, BIO-CERT®	5 - 300	+	10 racks, 96 each	960	613-2432
	TipBox	5 - 300	-	5 boxes, 96 each	480	613-2343
	TipBox, BIO-CERT®	5 - 300	+	10 boxes, 96 each	960	613-2408
<b>50 - 1000 µl, length: 70 mm</b>						
	Bulk, blue	50 - 1000	-	2 bags, 500 each	1.000	613-2325
	Bulk XXL, blue	50 - 1000	-	10 bags, 500 each	5.000	613-2332
	TipRack	50 - 1000	-	10 racks, 96 each	960	613-2338
	TipRack, BIO-CERT®	50 - 1000	+	10 racks, 96 each	960	613-2433
	TipBox	50 - 1000	-	5 boxes, 96 each	480	613-2344
	TipBox, BIO-CERT®	50 - 1000	+	10 boxes, 96 each	960	613-2409
	TipStack™	50 - 1000	-	2 x 5 racks, 96 each	960	613-2412
	TipStack™, BIO-CERT®	50 - 1000	+	2 x 5 racks, 96 each	960	613-2416
<b>0,5 - 5 ml, length: 160 mm</b>						
	Bulk	500 - 5000	-	1 bag, 200	200	612-5754
	Bulk XXL	500 - 5000	-	5 bags, 200 each	1.000	612-5701
	Round TipBox	500 - 5000	-	1 box, 28 each	1	612-5712
<b>1 - 10 ml, length: 156,5 mm</b>						
	Bulk	1000 - 10000	-	2 bags, 100 each	200	613-3445
	Bulk XXL	1000 - 10000	-	10 bags, 100 each	1.000	613-3446
	Round TipBox	1000 - 10000	-	1 box, 18 each	1	613-3447
<b>Description</b>					<b>Pk</b>	<b>Cat. No.</b>
<b>Accessories</b>						
Empty TipBox, PP, with tip-tray, stackable, for tips up to 50 µl					1	613-2424
Empty TipBox, PP, with tip-tray, stackable, for tips up to 200 µl					1	613-2425
Empty TipBox, PP, with tip-tray, stackable, for tips up to 300 µl					1	613-2426
Empty TipBox, PP, with tip-tray, stackable, for tips up to 1000 µl					1	613-2427