

## VWR Pipettors and Pipette Tips Shopping List EXCLUSIVE FROM BIO-STRATEGY

### Time to replace your old pipettors!

#### VWR Standard Line Economic Pipettors

These lightweight Standard Line pipettes provide accuracy and precision. Ergonomic features include contoured handle shape and a soft spring system. 3 years warranty, autoclavable.

- Easily adjustable ejector height system for many tips
- UV resistant and easy to calibrate
- Colour coded shaft for easy volume identification

Description	Accuracy	Imprecision	Availability	Code
<b>Single channel pipette, mechanical, Standard Line</b>				
0.2-2 $\mu$ L	$\pm 12.0 \pm 1.5\%$	$\leq 6.0 \leq 0.7\%$	stocked	VWRI613-2891
0.5-10 $\mu$ L	$\pm 4.0 \pm 0.5\%$	$\leq 2.8 \leq 0.4\%$	stocked	VWRI613-2892
2-20 $\mu$ L	$\pm 3.0 \pm 0.8\%$	$\leq 1.5 \leq 0.3\%$	enquire	VWRI613-2893
10-100 $\mu$ L	$\pm 1.6 \pm 0.8\%$	$\leq 0.8 \leq 0.2\%$	stocked	VWRI613-2894
20-200 $\mu$ L	$\pm 1.2 \pm 0.6\%$	$\leq 0.6 \leq 0.2\%$	stocked	VWRI613-2895
100-1000 $\mu$ L	$\pm 1.6 \pm 0.6\%$	$\leq 0.4 \leq 0.15\%$	stocked	VWRI613-2896
500-5000 $\mu$ L	$\pm 1.2 \pm 0.5\%$	$\leq 0.5 \leq 0.15\%$	stocked	VWRI613-2897
<b>Packs</b>				
WR Standard 3 Pack (2-20, 20-200 and 100-1000 $\mu$ L)			enquire	VWRI613-5469

Bundle up with VWR Next Generation Pipette Tips - more information on the next page!



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# Save money and reduce waste with VWR Next Generation Tips!

## VWR Pipette tips NEXT GENERATION refill packs, racks and refill boxes

These tips are made of high quality 100% pure virgin medical grade PP. Made in the highest quality moulds, these tips can be used whenever the work demands a higher standard.

- A wider seal ensures that tips will seal easily and consistently without leaking
- Guaranteed free of detectable DNA, DNase/RNase, endotoxins and heavy metals
- Sterile products are tested for endotoxin (pyrogen) contamination and are certified to USP standards, Resins are pre-tested for metal contamination
- Low carbon footprint makes them an ideal solution to waste reduction goals for the laboratory
- Refill racks without having to touch the new tips

### Tip styles:

**Bevel Point™:** Designed to retain less fluid and are a good choice for a multitude of procedures

**UltraFine™:** Thin flexible section at the end that is non-bevelled and very flexible. This helps you dispense the last tiny amount of sample from the tip.

**FlexTop™:** Uniquely thin and flexible top that conforms to the pipette barrel unlike any other tips. Low force ejection help reduce the potential for repetitive strain injuries.

**Low Retention:** Using special resin that reduces the potential for sample retention inside the tip. Ideal for protein research. Lot-certified and protease/nuclease free.

### Sterile Filter tips, SLIK, Low Retention

Low retention tips offering unsurpassed fluid retention performance and proven aerosol blocking with the endotoxin-free, 10-micron porous hydrophobic filter. Ideal for PCR and DNA manipulation.

- Transparent PP resins, with PE filter, sterile
- Up to 10 times less fluid retention than standard tips
- Sample can be completely recovered without cutting into tip
- Lot-certified purity (free from RNase/DNase, human DNA and endotoxin, non-pyrogenic)
- Tips and racks are autoclavable to 121°C for maximum 1 min (dry cycle is not recommended)

### Rainin® LTS® style Pipette Tips

The economic alternative for your LTS® pipettor in bulk or Next Generation Stacks



Description	Length	Volume	Pack Size	Availability	Code
<b>Next Generation Refill System</b>					
1250µl UltraFine™, FlexTop™, extended, Next Generation refill (5 refills, 96 each)	88.90mm	100-1250µl	480	available	VWRI613-0738
300µl UltraFine™, FlexTop™, Next Generation (6 refills, 96 each)	71.12mm	1-300µl	576	on demand	VWRI613-0723
200µl Bevel Point™ (yellow) Next Generation refill (10 refills, 96 each)	49.66mm	1-200µl	960	available	VWRI613-0732
10µl Extended length, Tubegard™ ring tips, Next Generation refill (14 refills, 96 each)	38.10mm	0.1-10µl	1344	available	VWRI613-0735
10µl UltraFine™, Next Generation refill, (13 refills, 96 each)	31.42mm	0.1-10µl	1248	available	VWRI613-1646
Next Generation Refill Rack Boxes (empty)					
Refillable boxes for VWR Next Generation refills for 1-250µl tips, empty			10	available	VWRI613-0307
Refillable boxes for VWR Next Generation refills for 100-1250µl tips, empty			6	available	VWRI613-0306
<b>Bulk Tips</b>					
5ml Standard tips, bulk	144.27mm	1000-5000µl	250	available	VWRI613-0830
5ml Standard tips (for Eppendorf/Sartorius), bulk	123.06mm	1000-5000µl	250	available	VWRI613-0339
10ml Standard tips, bulk	155.70mm	5000-10000µl	250	on demand	VWRI613-0831
<b>Filter Tips</b>					
10µl Filter tips, low retention SLIK, Sterile, 12 racks, 96 each, VWR	31.42mm	10µl	1152	available	VWRI732-1486
10µl Extended Filter tips, low retention SLIK, Sterile, 10 racks, 96 each, VWR	38.10mm	10µl	960	available	VWRI732-1487
10µl Extra long, Low retention tips, sterile, 10 racks, 96 each, VWR		10µl	960	available	VWRI732-1614
20µl Filter tips, low retention SLIK, Sterile, 10 racks, 96 each, VWR	49.66mm	20µl	960	available	VWRI732-1488
200µl Filter tips, low retention SLIK, Sterile, 10 racks, 96 each, VWR	52.07mm	200µl	960	available	VWRI732-1489
1000µl Filter tips, low retention SLIK, Sterile, 6 racks, 96 each, VWR	88.90mm	1000µl	576	available	VWRI732-1491
<b>Rainin® LTS® style Pipette Tips</b>					
20µl Rainin® LTS® tips, bulk	48.26mm	0.5-20µl	1000	available	VWRI613-0578
200µl Rainin® LTS® tips, bulk	51.31mm	1-200µl	1000	available	VWRI613-0581
1000µl Rainin® LTS® tips, bulk	88.90mm	100-1000µl	1000	available	VWRI613-0584
20µl Pipette tips for Rainin® LTS® pipettes, Next Generation refill (11 refills, 96 each), sterile	48.26mm	0.2-20µl	1056	on demand	VWRI613-0722
250µl Rainin® LTS® tips, Next Generation refill (10 refills, 96 each)	51.31mm	0.5-250µl	960	on demand	VWRI613-0727
1000µl Rainin® LTS® tips, Next Generation refill (5 refills, 96 each)	88.90mm	100-1000µl	480	available	VWRI613-0729