

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

### Time to replace your old pipettors!

We offer 3-lines of VWR pipettors at special prices this Summer. All pipettors are autoclavable, compatible to most pipette tips, UV resistant and come with a 3-year warranty.

**Stock availability can vary. Contact our Customer Service on 1800 008 453 or email [sales.au@bio-strategy.com](mailto:sales.au@bio-strategy.com) for details.**

### VWR Ultra-High-Performance (UHP) Pipettors

VWR Ultra-High-Performance pipettes offer superior accuracy, precision and ergonomic design. Lightweight and durable. Fully autoclavable. Single and multichannel models. 3-year warranty. The VWR premium pipettor!

- Very low plunger forces and near universal tip capability
- Automatic locking volume adjustment wheel and levered colour coded ejection

Description	Accuracy	Imprecision	Availability	Code
<b>Pipettor Ultra-High-Performance</b>				
0.2-2.0µL	±12.0 - ±1.5 %	<6.0 - <0.7 %	enquire	VWRI613-1488
2-20µL	±3.0 - ±0.8 %	<1.5 - <0.3 %	enquire	VWRI613-1490
20-200µL	±1.2 - ±0.6 %	<0.8 - <0.2 %	stocked	VWRI613-1492
100-1000µL	±0.9 - ±0.6 %	<0.6 - <0.2 %	stocked	VWRI613-1493
1.0-10µL	±8.0 - ±2.0 %	<6.0 - <1.2 %	stocked	VWRI613-1494
5-50µL	±4.0 - ±1.6 %	<2.5 - <0.6 %	stocked	VWRI613-1495
8-Channel, 20-200µL	±3.0 - ±1.0 %	<1.5 - <0.6 %	enquire	VWRI613-1496
12-Channel, 1.0-10µL	±8.0 - ±2.0 %	<6.0 - <1.2 %	enquire	VWRI613-1498
12-Channel, 20-200µL	±3.0 - ±1.0 %	<1.5 - <0.6 %	stocked	VWRI613-1500
<b>VWR UHP Packs</b>				
VWR UHP 5 Pack incl. 5 pipettes (0.1-2, 0.5-10, 2-20, 20-200 and 100-1000µl), 3 racks of tips (10, 200 and 1000µl) and 8 pipette multiple stand			enquire	VWRI613-5464
VWR UHP 3 Pack incl. 3 pipettes (2-20, 20-200, 100-1000µl), 2 racks of tips (200 and 1000µl) and 8 pipette multiple stand			enquire	VWRI613-5467

### 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-year 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>Pipettor Standard Line</b>				
0.2-2µL	±12.0 - ±1.5 %	≤6.0 - ≤0.7 %	stocked	VWRI613-2891
10-100µL	±1.6 - ±0.8 %	≤0.8 - ≤0.2 %	enquire	VWRI613-2894
20-200µL	±1.2 - ±0.6 %	≤0.6 - ≤0.2 %	enquire	VWRI613-2895
100-1000µL	±1.6 - ±0.6 %	≤0.4 - ≤0.15 %	enquire	VWRI613-2896
500-5000µL	±1.2 - ±0.5 %	≤0.5 - ≤0.15 %	enquire	VWRI613-2897
1000-10000µL	±2.5 - ±0.5 %	≤0.6 - ≤0.2 %	enquire	VWRI613-2898
<b>Pipettor Standard Line Pack</b>				
3 Pack (2-20, 20-200, 100-1000µl)			stocked	VWRI613-5469



## VWR Ergonomic High Performance (EHP) Pipettors

The Ergonomic High-Performance pipettes provide accuracy and precision you can rely on. 3-year warranty, UV-resistant, autoclavable.

- Significantly reduced plunger forces
- Effortless volume adjustment with lock
- Tapered shaft and adjustable 'Easy Grip' ejector for near universal tip fit

Description	Accuracy	Imprecision	Availability	Code
<b>Pipettor Ergonomic-High-Performance (EHP)</b>				
0.2-2µL	±12.0 - ±1.5 %	<6.0 - <0.7 %	enquire	VWRI613-5258
0.5-10µL	±1.2 - ±0.6 %	<2.8 - <0.4 %	stocked	VWRI613-5259
2-20µL	±1.0 - ±0.6 %	<1.5 - <0.3 %	enquire	VWRI613-5260
5-50µL	±0.9 - ±0.6 %	<2.0 - <0.4 %	enquire	VWRI613-5261
10-100µL	±0.6 - ±0.5 %	<0.8 - <0.2 %	stocked	VWRI613-5262
20-200µL	±2.5 - ±0.5 %	<0.6 - <0.2 %	stocked	VWRI613-5263
50-250µL	±1.0 - ±0.6 %	<0.4 - <0.3 %	enquire	VWRI613-5264
100-1000µL	±0.9 - ±0.6 %	<0.4 - <0.15 %	stocked	VWRI613-5265
1000-5000µL	±0.6 - ±0.5 %	<0.25 - <0.15 %	stocked	VWRI613-5266
1000-10000µL	±2.5 - ±0.5 %	<0.6 - <0.2 %	enquire	VWRI613-5267
8-Channel, 1-10µL	±8.0 - ±2.0 %	<8.0 - <2.0 %	enquire	VWRI613-5250
8-Channel, 5-50µL	±4.0 - ±1.6 %	<4.0 - <1.6 %	enquire	VWRI613-5251
8-Channel, 20-200µL	±2.0 - ±1.0 %	<1.5 - <0.8 %	enquire	VWRI613-5252
8-Channel, 50-300µL	±1.6 - ±1.0 %	<1.5 - <0.8 %	enquire	VWRI613-5253
<b>Pipettor Ergonomic-High-Performance (EHP) Packs</b>				
3 Pack, incl. 3 pipettes (0.5-10, 10-100 and 100-1000µl), 3 racks of tips (10, 200 and 1000µl) and 4 pipette linear stand			enquire	VWRI613-5466
3 Pack, incl. 3 pipettes (2-20, 20-200, and 100-1000µl), 2 racks of tips (200 and 1000µl) and 4 pipette linear stand			enquire	VWRI613-5465
4 Pack, incl. 4 pipettes (0.5-10, 2-20, 20-200, and 100-1000µl), 3 racks of tips (10, 200 and 1000µl) and 4 pipette linear stand			enquire	VWRI613-5462



## Special Clearance Sale

Description	Availability	Code
<b>Pipettor Ergonomic-High-Performance (US)</b>		
8-Channel 1-10µL	While stock lasts	VWU89079-944
8-Channel 5-50µL	While stock lasts	VWU89079-946
12-Channel 5-50µL	While stock lasts	VWU89079-954
12-Channel 20-200µL	While stock lasts	VWU89079-956
12-Channel 50-300µL	While stock lasts	VWU89079-958
0.2-2µL	While stock lasts	VWU89079-960
5-10µL	While stock lasts	VWU89079-962
5-50µL	While stock lasts	VWU89079-966
20-200µL	While stock lasts	VWU89079-970
1-10mL	While stock lasts	VWU89079-978
<b>Pipette Kit (EHP)</b>		
Pipette Kit 2 - 3 Pipettors (0.2-2, 0.5-10 and 10-100µL)	While stock lasts	VWRI613-5279
Pipette Kit 3 - 3 Pipettors (0.5-10, 10-100 and 100-1000µL)	While stock lasts	VWRI613-5280

**Bundle up with VWR Next Generation Pipette Tips for further savings!**

**View the next page for more information!**



## 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.

**Ask us for samples or a demonstration and start saving!**

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
1250µl UltraFine™, FlexTop™, extended, Next Generation refill (5 refills, 96 each), sterile	88.90mm	100-1250µl	480	on demand	VWRI613-0739
1250µl UltraFine™, low retention, Next Generation refill, (5 refills, 96 each)	88.90mm	100-1250µl	480	on demand	VWRI613-0746
1000µl Pipette tips for Rainin® LTS® pipettes, Next Generation refill (5 refills, 96 each)	88.90mm	100-1000µl	480	on demand	VWRI613-0729
300µl UltraFine™, FlexTop™, Next Generation (6 refills, 96 each)	71.12mm	1-300µl	576	available	VWRI613-0723
200µl Bevel Point™ (yellow) Next Generation refill (10 refills, 96 each)	49.66mm	1-200µl	960	available	VWRI613-0732
200µl Bevel Point™ (yellow) Next Generation refill (10 refills, 96 each), sterile	49.66mm	1-200µl	960	on demand	VWRI613-0733
200µl Bevel Point™ Next Generation refill (10 refills, 96 each)	49.66mm	1-200µl	960	on demand	VWRI613-0740
200µl Bevel Point™, graduated, Next Generation refill, (10 refills, 96 each)	49.66mm	1-200µl	960	available	VWRI613-0742
200µl UltraFine™, FlexTop™ Next Generation refill (10 refills, 96 each)	49.66mm	1-200µl	960	on demand	VWRI613-0725
200µl Bevel Point™, wide orifice, Next Generation refill (10 refills, 96 each)	49.66mm	1-200µl	960	on demand	VWRI613-0731
200µl Bevel Point™, low retention, Next Generation refill, (10 refills, 96 each)	49.66mm	1-200µl	960	on demand	VWRI613-0741
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
10µl Extended length, Tubegard™ ring tips, Next Generation refill (14 refills, 96 each)	38.10mm	0.1-10µl	1344	available	VWRI613-0735
10µl Low retention, graduated, Next Generation refill, (13 refills, 96 each)	31.37mm	0.1-10µl	1248	on demand	VWRI613-1644
10µl UltraFine™, Next Generation refill, (13 refills, 96 each)	31.42mm	0.1-10µl	1248	available	VWRI613-1646
10µl UltraFine™, Next Generation refill, (6 refills, 96 each)	31.42mm	0.1-10µl	576	on demand	VWRI613-2104
<b>Next Generation Refill Rack Boxes (empty)</b>					
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>Prefilled Loaded sterile rack boxes</b>					
1250µl UltraFine™, low retention, (6 filled racks, 96 each), sterile	88.90mm	100-1250µl	480	on demand	VWRI613-0379
200µl Bevel Point™, low retention, (10 filled racks, 96 each), sterile	49.66mm	1-200µl	960	on demand	VWRI613-0286
<b>Bulk tips</b>					
200µl Pipette tips yellow, universal, bulk	50mm	2-200µl	1000	available	VWRI612-5755
1000µl Pipette tips blue, universal, bulk (2x500)	70mm	50-1000µl	1000	available	VWRI612-5756
5ml Standard tips, bulk	144.27mm	1000-5000µl	250	on demand	VWRI613-0830
5ml Standard tips (for Eppendorf/Sartorius), bulk	123.06mm	1000-5000µl	250	on demand	VWRI613-0339
10ml Standard tips, bulk	155.70mm	5000-10000µl	250	on demand	VWRI613-0831