

VWR® PIPET TIPS FOR RAININ® LTS® PIPETTORS



VWR® Pipet Tips for Rainin® LTS® Pipettors bring higher quality, performance, and sustainability to ergonomic pipetting.

These VWR® pipet tips are made of clear, pretested polypropylene resin and are autoclavable.

These tips are lot certified pure and free of RNase/ DNase, ATP, Endotoxin, and Trace Metals. The aerosol filter pipet tips are additionally certified free of Protease and Human DNA. Unlike presterilized pipet tips from other brands, these tips use a validated sterile process (ISO) and can be used for medical research and diagnostics.



Color coordinate and organize your tips with these assorted color refillable racks



Available In White, Yellow

Assorted Color Refillable Racks

Hinged, refillable, and autoclavable racks for pipet tip refills

Package	Qty/Pk	Qty/Cs	Cat. No.
Empty Refillable Racks for 10µl Tips	12	120	53503-276
Empty Refillable Racks for 1-250µl Tips	10	100	46620-308
Empty Refillable Racks for 100-1250µl Tips	6	48	46620-310

Single color racks available. Contact your VWR representative for ordering information.

PACKAGING OPTIONS



Next Generation Refills

Next Generation refill systems refill VWR and other brands of pipet tip racks. Their low carbon footprint makes them an ideal solution to waste reduction goals for your lab. You don't need gloves to refill your tip racks - Next Generation refills racks without your having to touch the new tips.



96 Hinged Racks

96 Hinged Racks are extremely durable and stable and won't tip over when pipetting with a multi-channel pipettor. With smooth rounded edges and a reinforced seal, these racks are strong enough to be autoclaved.



COLOR CODED RACK WAFERS: Orange = 20µl

Yellow = 200 µl

 $Gray = 300 \mu l$

Blue = 1200µl

Loose Packs

Loose pack pipet tips are supplied in resealable polyethylene bags. These are not recommended if you plan to store the tips for long periods since tip warping can occur over time in bags.

Pipet Tips For Rainin® LTS® Pipettors

20 μl Tips

Height: 4.8 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	83009-696
96 Hinged Rack	960	No	83009-694
Next Generation Refill	1056	No	89079-436
Next Generation Refill	1056	Yes	89079-438
Next Generation Mini	4800	No	89368-956
Loose	1000	No	83009-698



200 μL Tips

Height: 5 .1 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	37001-598
96 Hinged Rack	960	No	37001-596
Next Generation Refill	960	No	89079-448
Next Generation Refill	960	Yes	89079-450
Next Generation Mini	480	No	89368-958
Loose	1000	No	37001-600



300 µl Tips

Height: 6.1 cm

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Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	10015-696
96 Hinged Rack	960	No	10015-694
Next Generation Refill	768	No	10015-688
Next Generation Refill	768	Yes	10015-690
Loose	1000	No	10015-692



FEATURES:

- Color Coded Sizes
- Validated Medical Grade Sterile
- Made in USA in Solar Powered Facility
- Protease Free Low Retention Tips
- Sustainable Packaging
- Refillable Racks in Assorted Colors

1200 μl Tips

Height: 8.9 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	576	Yes	37001-606
96 Hinged Rack	576	No	37001-604
Next Generation Refill	480	No	89079-452
Next Generation Refill	480	Yes	89079-454
Loose	1000	No	37001-608



Low Retention Pipet Tips For Rainin® LTS® Pipettors

 $20~\mu l$ Tips

Height: 4.8 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	89495-398
96 Hinged Rack	960	No	89495-396
Next Generation Refill	960	No	89495-400
Next Generation Mini	480	No	89495-402



Height: 5.1 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	89495-408
96 Hinged Rack	960	No	89495-406
Next Generation Mini	480	No	89495-412
Next Generation Refill	960	No	89495-410



Height: 6.1 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	10015-706
96 Hinged Rack	960	No	10015-704
Next Generation Mini	384	No	10015-698
Next Generation Refill	768	No	10015-700





Do not force these tips onto the pipettor barrel with excessive force.

VWR® tips for Rainin® LTS' pipettors are made from special flexible resins. For easiest ejection, apply less than 3Kg of force when mounting.

1200 μl Tips

Height: 8.9 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	576	Yes	89495-384
96 Hinged Rack	576	Yes	89495-418
96 Hinged Rack	576	Yes	89495-382
96 Hinged Rack	576	No	89495-416
Next Generation Refill	480	No	89495-420













Pipetting shouldn't be painful.

With VWR® pipet tips for Rainin® LTS® pipettors, it isn't.

The repetitive action of mounting and ejecting pipet tips, aspirating and dispensing liquids over and over again can place significant strain on your thumb, hand, and arm, while putting you at risk for repetitive strain injuries.

VWR® pipet tips for Rainin® LTS® pipettors are designed to mount and eject with less force than twisting the cap on a water or soda bottle.

Aerosol Filter Pipet Tips For Rainin® LTS® Pipettors

20 μl Aerosol Filter Tips

Height: 4.8 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	83009-688
Next Generation Refill	960	Yes	89201-526

200 µl Aerosol Filter Tips

Height: 5.1 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	82003-196
Next Generation Refill	960	Yes	89201-528

300 μL Aerosol Filter Tips

Height: 6.1 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	10015-924
Next Generation Refill	960	Yes	10015-712

1200 μl Aerosol Filter Tips

Height: 8.9 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	576	Yes	82003-198
Next Generation Refill	768	Yes	89201-530

VWR® aerosol filter pipet tips have been certified pure and free of **Protease** and **Human DNA**













Low Retention Aerosol Filter Pipet Tips For Rainin® LTS® Pipettors



Sturdy autoclavable racks color coded with tip volume range

20 μl Low Retention Aerosol Filter Tips

Height: 4.8 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	89495-374
Next Generation Refill	960	Yes	89495-376



200 μl Low Retention Aerosol Filter Tips

Height: 5.1 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	89495-378
Next Generation Refill	960	Yes	89495-380





300 µl Low Retention Aerosol Filter Tips

Height: 6.1 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	960	Yes	10015-710
Next Generation Refill	960	Yes	10015-708





Height: 8.9 cm

Package	Qty/Pk	Sterile	Cat. No.
96 Hinged Rack	576	Yes	89495-382
Next Generation Refill	768	Yes	89495-384





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