

# Low Retention for Greater Accuracy

## Exceptional Value and Performance



### Higher Performance

The superhydrophobic surface of Rainin Research Grade low retention pipette tips prevents sample from attaching to the tip wall. Suitable for a broad range of liquid types, they improve pipetting accuracy and repeatability by minimizing residual volumes retained during dispensing.



### Highly-effective Filters

Unlike filtered tips from other manufacturers, Rainin filters contain no additives, which can disrupt PCR and other enzymatic analyses. Rainin filters are made of polyethylene granules that have been sintered into a porous, three-dimensional structure with convoluted channels to arrest aerosol particles.



### Reputation for Quality

Rainin precision-molded pipette tips are highly regarded for their accuracy and quality. The Rainin FinePoint™ design and stringent quality testing provide highly accurate pipette tips.



### Hinged-lid Rack

Rainin HRC racks open easily with one hand and allow full or partial loading of multichannel pipettes. The racks are stackable to save space and have colored tip decks to make each volume easily identifiable.



### Research Grade Pipette Tips

#### Higher Accuracy and Performance

Rainin Research Grade low retention universal-fit pipette tips work with all major pipette brands, including Rainin™, Gilson®, Satorius®, Eppendorf® and Thermo Fisher®.

Visual tip inspection and real-time quality testing during production ensure the absence of defects that could potentially compromise tip performance. ISO Class 100,000 cleanroom manufacturing prevents tip contamination during molding and packaging. All Rainin Research Grade tips are certified to be free of biological contamination, including RNase, DNase, DNA, Endotoxin and ATP.

# Rainin Research Grade Low Retention Tips

For easy, accurate pipetting, Rainin Research Grade tips fit all major pipette brands.

- **High quality and purity**

Rainin Research Grade tips are certified to be free of biological contaminants. Download custom Certificates of Compliance at [www.mt.com/Rainin-Certs](http://www.mt.com/Rainin-Certs).

- **Good low retention performance**

Liquids move effortlessly across the superhydrophobic surface, retaining less sample for better pipetting accuracy.

- **Filter option to prevent cross contamination**

Rainin filters are made of pure sintered polyethylene to prevent aerosols from contaminating the pipette.

- **Extended length for tall, narrow vessels**

Extended length 10  $\mu$ L low retention tips are available in sterilized, non-sterilized and filtered.



## Ordering Information

### Racked Tips

MT-Order No.	Description		Max. Capacity
30671382	Tips HRC UNV 10 $\mu$ L L 960C/10	960 Tips in 10 Racks, Low Retention	20 $\mu$ L
30671386	Tips HRC UNV 10 $\mu$ L LS 960C/10	960 Tips in 10 Racks, Low Retention, Sterilized	20 $\mu$ L
30671390	Tips HRC UNV 10 $\mu$ L FL 960C/10	960 Tips in 10 Racks, Low Retention, Sterilized, Filter	10 $\mu$ L
30671381	Tips HRC UNV 10 $\mu$ L LX 960C/10	960 Tips in 10 Racks, Low Retention, Extended	20 $\mu$ L
30671385	Tips HRC UNV 10 $\mu$ L LSX 960C/10	960 Tips in 10 Racks, Low Retention, Extended, Sterilized	20 $\mu$ L
30671389	Tips HRC UNV 10 $\mu$ L FLX 960C/10	960 Tips in 10 Racks, Low Retention, Extended, Sterilized, Filter	10 $\mu$ L
30671391	Tips HRC UNV 20 $\mu$ L FL 960C/10	960 Tips in 10 Racks, Low Retention, Sterilized, Filter	30 $\mu$ L
30671392	Tips HRC UNV 100 $\mu$ L FL 960C/10	960 Tips in 10 Racks, Low Retention, Sterilized, Filter	100 $\mu$ L
30671393	Tips HRC UNV 200 $\mu$ L FL 960C/10	960 Tips in 10 Racks, Low Retention, Sterilized, Filter	200 $\mu$ L
30671383	Tips HRC UNV 250 $\mu$ L L 960C/10	960 Tips in 10 Racks, Low Retention	250 $\mu$ L
30671387	Tips HRC UNV 250 $\mu$ L LS 960C/10	960 Tips in 10 Racks, Low Retention, Sterilized	250 $\mu$ L
30671384	Tips HRC UNV 1000 $\mu$ L L 768C/8	768 Tips in 8 Racks, Low Retention	1000 $\mu$ L
30671388	Tips HRC UNV 1000 $\mu$ L LS 768C/8	768 Tips in 8 Racks, Low Retention, Sterilized	1000 $\mu$ L
30671394	Tips HRC UNV 1000 $\mu$ L FL 768C/8	768 Tips in 8 Racks, Low Retention, Sterilized, Filter	1000 $\mu$ L

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