

# Ultra Smooth Surfaces

Proteomics. Drug Discovery. Genomics . High Throughput Screening

- Do you have precious reagents or only a small amount of DNA/RNA/Protein in your sample?
- Do you work in molecular biology or work with crystallization of proteins?
- Do not lose your samples because they stick on Tips and Tubes !

Utilizing a unique manufacturing process, Axygen Scientific has developed an innovative range of pipet tips, filter tips, PCR products that feature ultra smooth surfaces.

- EXCLUSIVE MOLDING TECHNOLOGY
- REDUCE SAMPLE LOSS
- SAVE COSTLY REAGENTS
- MAXIMIZE ACCURACY AND PRECISION



Axygen Pipet Tips & Filter tips, the Ultimate low retention tips that feature Ultra Smooth Surfaces thanks to a unique manufacturing process without any additives.

- Allows for complete sample retrieval
- Saves costly reagents by reducing sample loss
- Particularly suitable with biologic samples containing detergents like SDS, Triton® X-100, Tween
- Avoid denaturation of nucleic Acids and proteins

## Axygen Maxymum Recovery Pipet Tips

### Surface comparison of polypropylene materials

These images show a visual comparison of the Axygen MAXIMUM RECOVERY pipet tips internal surface compared to the surface of both standard polypropylene pipet tips and siliconized pipet tips. The photographs below were taken of the internal surface of sections cut from three styles of pipet tips, via SEM/EDS. Magnification levels ranged from 50x to 5,000x.

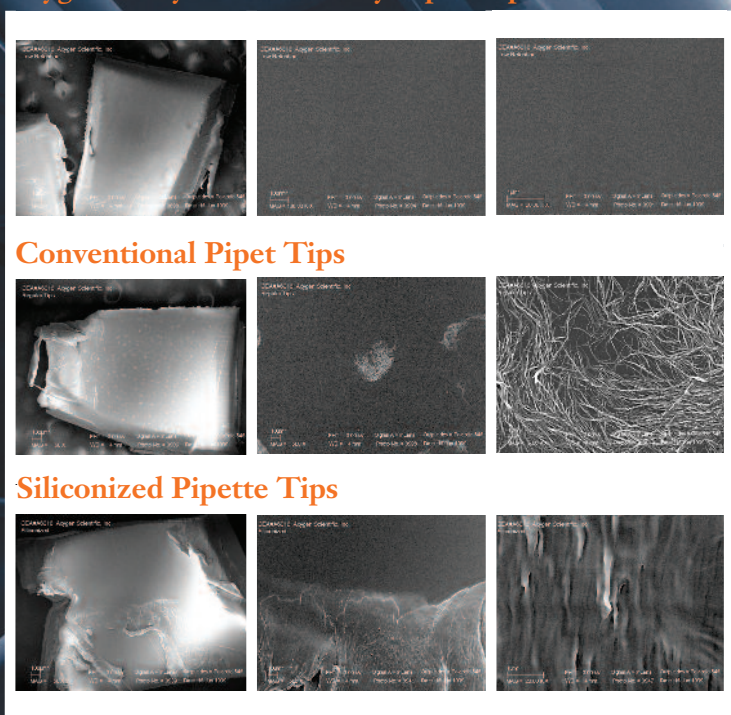


Fig 1a (50x), 1b (500x), 1c (5000x) are images of the Axygen MAXIMUM RECOVERY surface. Even at the highest magnification level, the ultra-smooth surface is visibly free of occlusions and cavities which can cause sample retention and sample denaturation in standard polypropylene.

### Conventional Pipet Tips

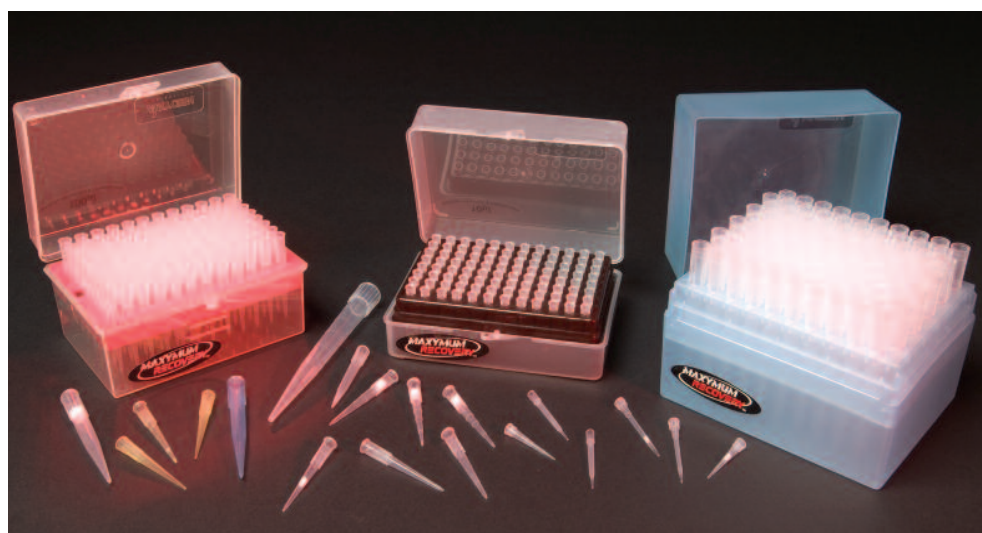
Figure 2a (50x), 2b (500x) and 2c (5000x) are images of the internal surface of a standard polypropylene pipet tip. Occlusions and cavities can be seen on the wall surface. At highest magnification, surface strands which cause samples to 'stick', are clearly visible.

### Siliconized Pipette Tips

Figure 3a (50x), 3b (500x) and 3c (2000x) are images of a siliconized pipet tip. Here again, notice the lack of smoothness of the walls created by an inconsistent and uneven flow of silicone upon the surface. Sample retention occurs even with siliconized pipet tips.

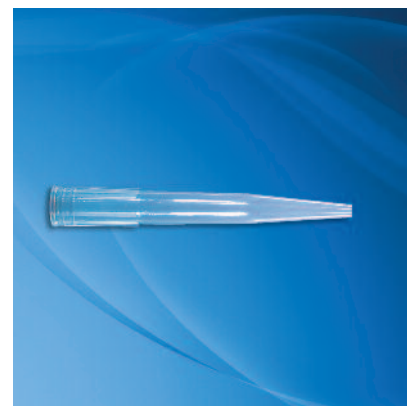
## Ordering Information

Cat. No.	Description	Pack Size	Special Price* (CHF)
MTX-1250-C-L	Matrix 1250µL 'Maxymum Recovery' Tip	500 tips	29.40
MTX-1250-C-L-R	Matrix 1250µL 'Maxymum Recovery' Tip	12 racks, 96 tips per rack	79.20
MTX-1250-C-L-R-S	Matrix 1250µL 'Maxymum Recovery' Pre-Sterilized	12 racks, 96 tips per rack	95.40
MTXF-1250-C-L-R-S	Filtered Tip Matrix 1250µL 'Maxymum Recovery' Pre-Sterilized	12 racks, 96 tips per rack	129.00
T-200-C-L	200µL MAXYMUM RECOVERY Clear Tips	1000 tips	16.20
T-200-C-L-R	200µL 'MAXYMum Recovery' Tips Racked, Clear	10 racks, 96 tips per rack	37.80
T-200-C-L-R-S	200µL 'MAXYMum Recovery' Tips sterile	10 racks, 96 tips per rack	48.00
T-200-C-L-STK	200µL MAXYMum Recovery' Tips in Stacked Racks	5 racks, 96 tips per rack	16.20
T-200-C-L-STK-S	200µL 'MAXYMum Recovery' Tips in Stacked Racks Sterile	5 racks, 96 tips per rack	17.40
T-205-WB-C-L-R	200µL 'MAXYMum Recovery' Wide Bore Tips, Clear''	10 racks, 96 tips per rack	37.80
T-205-WB-C-L-R-S	200µL 'MAXYMum Recovery' Wide Bore Tips, Sterile	10 racks, 96 tips per rack	48.00
TF-205-WB-C-L-R-S	200µL 'MAXYMum Recovery' Wide Bore Tips, Racked Sterile	10 racks, 96 tips per rack	85.20
T-300-L	0.5-10µL MAXYMUM RECOVERY Tips for P2/P10	1000 tips	17.40
T-300-L-R	0.5-10µL 'MAXYMum Recovery' Universal fit	10 racks, 96 tips per rack	37.80
T-300-L-R-S	0.5-10µL 'MAXYMum Recovery' Universal fit sterile	10 racks, 96 tips per rack	48.60
T-300-L-STK	0.5-10µL 'MAXYMum Recovery' Universal fit, Stackracks	5 racks, 96 tips per rack	21.60
T-300-L-STK-S	0.5-10µL 'MAXYMum Recovery' Universal fit, stackrack, Sterile	5 racks, 96 tips per rack	23.40
T-350-C-L	300µL MAXYMUM RECOVERY Clear Tips	1000 tips,	16.80
T-384-L-R	50µL MAXYMUM RECOVERY Pipet Tips, for 16-channel	10 racks, 384 tips per rack	585.60
T-384-L-R-S	50µL Pre-Sterilized MAXYMUM RECOVERY	10 racks, 384 tips per rack	740.40
T-400-L	0.1-20µL MAXYMUM RECOVERY Tips for Eppendorf Reference only	1000 tips	17.40
T-400-L-R	0.5-20µL 'MAXYMum Recovery' for Eppendorf Reference	10 racks, 96 tips per rack	37.80
T-400-L-R-S	0.5-20µL 'MAXYMum Recovery' for Eppendorf Referenece	10 racks, 96 tips per rack	48.60
T-1000-C-L	1000µL MAXYMUM RECOVERY Clear Tips	1000 tips	16.80
T-1000-C-L-R	1000µL MAXYMUM RECOVERY Clear Tips,	10 racks, 100 tips per rack	41.40
T-1000-C-L-R-S	1000µL MAXYMUM RECOVERY Clear Tips, Sterile	10 racks, 100 tips per rack	50.40
T-1005-WB-C-L	1000µL MAXYMUM RECOVERY Clear Wide Bore Tips	1000 tips	18.60
T-1005-WB-C-L-R	1000µL Clear MAXYMUM RECOVERY Wide Bore Pipet Tips	10 racks, 100 tips per rack	42.60
T-1005-WB-C-L-R-S	1000µL MAXYMUM RECOVERY Clear Wide Bore Tips, Sterile	100 tips per rack	50.40
T-1536-L-R	30µL MAXYMUM RECOVERY Pipet Tips for 16-channels	10 racks, 384 tips per rack	585.60
T-1536-L-R-S	30µL Pre-Sterilized MAXYMUM RECOVERY Pipet Tips Sterile for 16-channel	10 racks, 384 tips per rack	642.60



## Ordering Information

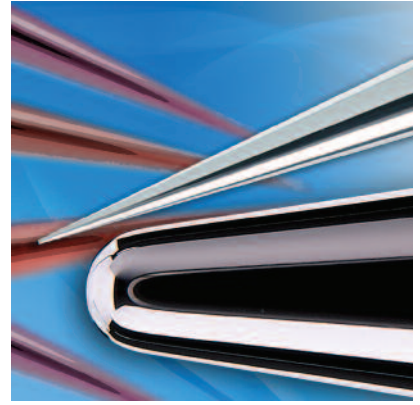
Cat. No.	Description	Pack Size	Special Price* (CHF)
TF-20-L-R-S	20µL MAXYMUM RECOVERY Filter Tips for P-20,Racked, Pre-Sterilized	10 racks, 96 tips per rack	85.20
TF-50-L-R-S	50µL MAXYMUM RECOVERY Filter Tips, Racked, Pre-Sterilized	10 racks, 96 tips per rack	85.20
TF-100-L-R-S	100µL 'MAXYMum Recovery' Filter Tips, Racked, Pr	10 racks, 96 tips per rack	85.20
TF-150-L-R-S	150µL MAXYMUM RECOVERY Filter Tips, Racked, Pre-Sterilized	10 racks, 96 tips per rack	85.20
TF-200-L-R-S	200µL MAXYMUM RECOVERY Filter Tips for P-20,Racked, Pre-Sterilized	10 racks, 96 tips per rack	85.20
TF-300-L-R-S	10µL MAXYMUM RECOVERY Universal fit,Racked, Pre-Sterilized	10 racks, 96 tips per rack	85.20
TF-350-L-R-S	300µL MAXYMUM RECOVERY Filter Tips,Racked & Pre-Sterilized	10 racks, 96 tips per rack	85.20
TF-384-30-L-R-S	30µL Pre-Sterilized MAXYMUM RECOVERY Extended Length Filtered Pipet Tip for 16-channel	10 racks, 384 tips per rack	494.40
TF-410-L-R-S	0.1-10µL MAXYMUM RECOVERY Sterilized Filtered Pipet Tips for Eppendorf Reference	10 racks, 96 tips per rack	85.20
TF-420-L-R-S	0.1-20µL MAXYMUM RECOVERY Sterilized Filtered Pipet Tips for Eppendorf Reference 20µl only	12 racks, 96 tips per rack	85.20
TF-500-L-R-S	500µL MAXYMUM RECOVERY Filter Tips, Racked,Pre-Sterilized	10 racks, 96 tips per rack	85.20
TR-222-C-L	200µL MAXYMUM RECOVERY Universal Fit with graduation marks	1000 tips	16.80
TR-222-C-L-R	200µL MAXYMUM RECOVERY Universal Fit With graduation marks, Racked	10 racks, 96 tips per rack	37.80
TR-222-C-L-R-S	200µL MAXYMUM RECOVERY Universal Fit with graduation marks, Racked & Pre-Sterilized	10 racks, 96 tips per rack	48.00
TR-222-C-L-STK	200µL 'MAXYMum Recovery' Universal Fit with graduation marks Stackracks	5 racks, 96 tips per rack	16.80
TR-222-C-L-STK-S	200µL 'MAXYMum Recovery' Universal Fit with graduation marks Stackracks	5 racks, 96 tips per rack	18.60
TR-333-C-L	250µL MAXYMUM RECOVERY Universal Fit with graduation marks	1000 tips	16.80
TR-333-C-L-R	250µL MAXYMUM RECOVERY Universal Fit With graduation marks,Racked	10 racks, 96 tips per rack	37.80
TR-333-C-L-R-S	250µL MAXYMUM RECOVERY Universal Fit with graduation marks, Racked & Pre-Sterilized	10 racks, 96 tips per rack	48.00
TXL-10-L	0.1-10µL Ultra Micro MAXYMUM RECOVERY Extra Long Clear Pipet Tips for Pipetman P2/P10 and Eppendorf Research/Reference	1000 tips	16.20
TXL-10-L-R	0.1-10µL MAXYMUM RECOVERY Ultra Micro Extra Long Clear Pipet Tips for Pipetman P2/P10 and Eppendorf Research/Reference	10 racks, 96 tips per rack	33.60
TXL-10-L-R-S	0.1-10µL MAXYMUM RECOVERY Pre-Sterilized Ultra Micro Extra Long Clear Pipet Tips for Pipetman P2/P10 and Eppendorf Research/Reference	10 racks, 96 tips per rack	38.40
TXLF-10-L-R-S	0.1-10µL Filtered MAXYMUM RECOVERY Pre-Sterilized Ultra Micro Extra Long Clear Pipet Tips for Pipetman P2/P10 and Eppendorf Research/Reference	10 racks, 96 tips per rack	94.20





**Supplies for Laboratory and Production**

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Axygen products are manufactured in a clean, controlled, 'state of the art' facility and certified RNase- DNase- and endotoxin-safe on a lot by lot basis.

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- ▶ Prices are net, ex works, excl.VAT and not cumulative with other discounts.
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