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# TipOne®

## *UNIQUE FILTERTIP-REFILL SYSTEM*

**Cost effective & Eco-friendly**  
alternative to racked sterile filter tips

*Passionate for Science.*



[www.starlabgroup.com](http://www.starlabgroup.com)

# Unique FilterTip-Refill System

## Economical & Safe



### Contamination-free FilterTip-Refill System

The new TipOne® FilterTip-Refill System fulfills all relevant requirements of a Lab which needs to use high clean Filter Tips.

- ▶ **Individually wrapped -**  
No risk to contamination and exposure of the high-purity Filter Tips.
- ▶ **Optimal contamination prevention-**  
by means of shielding function of additional refill-“Transfer Cover & Protective Shell”
- ▶ **No risk to contamination and exposure**  
Filter tips are refilled with the intact transfer cover and protective shell during placement into the rack.



Transfer Cover

Tip info printed on wafer is visible before and after being unwrapped



Eco Friendly

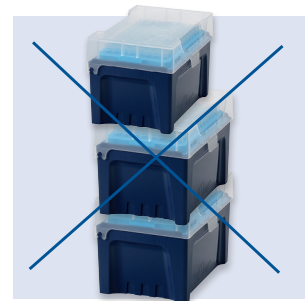
Protective Shell

Top and bottom shells protect integrity of sterile product

### Significantly reduced waste volume compared to tip boxes

Used racks with hinged lids create a lot of space with a large amount of plastic waste, which leads to high disposal costs.

- ▶ **Go Green - 65% less waste**  
than conventional Tip Rack packaging
- ▶ **Less space - up to 20%**  
to store & transport
- ▶ **Minimize disposal costs – due to re-use of the FilterTip Racks**  
The refill base and transfer cover are nestable to minimize total waste volume and costs
- ▶ **100% Recyclable - polypropylene (PP)**  
All components consist of **highly-recyclable polypropylene**



# Unique FilterTip-Refill System

Discover the perfect FilterTip-Refill system for contamination-free handling and significant less waste

TipOne®



## Easy to open – simple “Pull-to-open” wrap

- ▶ Each sterile refill is individually wrapped
- ▶ No additional cutting tools required to remove wrap
- ▶ No risk of contamination due to the specially designed transfer cover and refill base



## Unwrapped Filter refill is loaded directly into rack

- ▶ Hold refill by the finger tabs and place inside an empty TipOne® rack
- ▶ Tips are fully protected while loading
- ▶ Transfer cover and refill base protects the tips during placement into non-sterile rack



## Refilling is complete – Ready to pipette

- ▶ Remove transfer cover
- ▶ Specially designed protective transfer cover does not compromise sterility/purity of the tips



## Significant reduction in plastic – Minimizing waste volume

- ▶ Up to 65% savings compared to racks
- ▶ The top and bottom shells are nestable to reduce total waste volume
- ▶ Compare total waste volume to be disposed of e.g. 3 empty tip racks and bottom shells (see picture left)



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**GREEN**  
with  
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[www.starlab.click/green](http://www.starlab.click/green)

# Ordering Information

## Contamination-free FilterTip-Refill System



FILTER TIPS (STERILE)	Filter Refill	Colour Coding	Packaging
	<b>10 x 96-Tip Sterile Refills</b>		<b>N° of Tips</b>
 <b>10 µl</b> Graduated Filter Tip (Sterile) (Graduations: 2.5 µl, 10 µl)	S1121-2710 S1121-2710-C (8)	●	10 x 96 80 x 96
 <b>10/20 µl XL</b> Graduated Filter Tip (Sterile) (Graduations: 1 µl, 5 µl, 10 µl, 20 µl)	S1120-3710 S1120-3710-C (8)	●	10 x 96 80 x 96
 <b>20 µl</b> Bevelled Filter Tip (Sterile)	S1120-1710 S1120-1710-C (8)	●	10 x 96 80 x 96
 <b>20 µl</b> UltraPoint Graduated Filter Tip (Sterile) (Graduation: 10 µl)	S1123-1710 S1123-1710-C (8)	●	10 x 96 80 x 96
 <b>50 µl</b> Bevelled Filter Tip (Sterile)	S1120-2710 S1120-2710-C (8)	●	10 x 96 80 x 96
 <b>100 µl</b> Bevelled Filter Tip (Sterile)	S1120-1740 S1120-1740-C (8)	●	10 x 96 80 x 96
 <b>100 µl</b> UltraPoint Graduated Filter Tip (Sterile) (Graduations: 10 µl, 50 µl, 100 µl)	S1123-1740 S1123-1740-C (8)	●	10 x 96 80 x 96
 <b>200 µl</b> Graduated Filter Tip (Sterile) (Graduations: 50 µl, 100 µl, 200 µl)	S1120-8710 S1120-8710-C (8)	●	10 x 96 80 x 96
 <b>300 µl</b> Graduated Filter Tip (Sterile) (Graduations: 100 µl, 200 µl, 300 µl)	S1120-9710 S1120-9710-C (8)	●	10 x 96 80 x 96
 <b>1000 µl</b> Graduated Filter Tip (Sterile)	S1126-7710 S1126-7710-C (4)	●	10 x 96 40 x 96
 <b>1000 µl XL</b> Graduated Filter Tip (Sterile) (Graduations: 100 µl, 250 µl, 500 µl, 1000 µl)	S1122-1730 S1122-1730-C (4)	●	10 x 96 40 x 96

### Low binding RPT Tip - Features

- ▶ Improved sample recovery
- ▶ Reduced DNA binding
- ▶ No coating! Made from 100% virgin polypropylene
- ▶ Reusable, refillable and recyclable system



RPT FILTER TIPS (STERILE)	Filter Refill	Colour Coding	Packaging
	<b>10 x 96-Tip Sterile Refills</b>		<b>N° of Tips</b>
 <b>10 µl</b> RPT Graduated Filter Tip (Sterile) (Graduations: 2.5 µl, 10 µl)	S1181-3710 S1181-3710-C (8)	●	10 x 96 80 x 96
 <b>10/20 µl RPT XL</b> Graduated Filter Tip (Sterile) (Graduations: 1 µl, 5 µl, 10 µl, 20 µl)	S1180-3710 S1180-3710-C (8)	●	10 x 96 80 x 96
 <b>20 µl RPT</b> Bevelled Filter Tip (Sterile)	S1180-1710 S1180-1710-C (8)	●	10 x 96 80 x 96
 <b>20 µl RPT</b> UltraPoint Graduated Filter Tip (Sterile) (Graduation: 10 µl)	S1183-1710 S1183-1710-C (8)	●	10 x 96 80 x 96
 <b>100 µl RPT</b> Bevelled Filter Tip (Sterile)	S1180-1740 S1180-1740-C (8)	●	10 x 96 80 x 96
 <b>100 µl RPT</b> UltraPoint Graduated Filter Tip (Sterile) (Graduations: 10 µl, 50 µl, 100 µl)	S1183-1740 S1183-1740-C (8)	●	10 x 96 80 x 96
 <b>200 µl RPT</b> Graduated Filter Tip (Sterile) (Graduations: 50 µl, 100 µl, 200 µl)	S1180-8710 S1180-8710-C (8)	●	10 x 96 80 x 96
 <b>300 µl RPT</b> Graduated Filter Tip (Sterile) (Graduations: 100 µl, 200 µl, 300 µl)	S1180-9710 S1180-9710-C (8)	●	10 x 96 80 x 96
 <b>1000 µl RPT XL</b> Graduated Filter Tip (Sterile) (Graduations: 100 µl, 250 µl, 500 µl, 1000 µl)	S1182-1730 S1182-1730-C (4)	●	10 x 96 40 x 96

NOTES: Order Codes ending in -C are case sizes, the number in brackets = no. of packs per case.