# **Eco-friendly Tip Racks**

# Less Waste. Less Weight. 100% Recyclable



TerraRack<sup>™</sup> is an exciting new concept in pipette tip racks. They're half the weight of conventional racks, yet don't compromise on strength and are completely recyclable.

TerraRacks are single-use, disposable hinged-lid racks that won't flex or bend when loading single and multichannel pipettes — even when excessive force is applied. They are made with less than half the plastic of most conventional tip racks, compress easily for disposal and are largely composed of highly-recyclable PETE.

- Pre-sterilized (filter and non-filter)
- Individually wrapped
- 100% recyclable
- 50% less weight
- 50% less waste



# **TerraRack** 50% Less Plastic, 100% Recyclable

TerraRacks solve a major problem for labs around the world: what to do with used racks?

Spent racks can take up a lot of space and represent a significant amount of plastic waste and where disposal rates are based on weight, they're also expensive to throw away. TerraRacks are different. They're about half the weight of standard racks and, after use, nest inside one another to significantly reduce their volume.

The TerraRack shell, with its hinged lid and front latch, is made of PETE (polyethylene terephthalate), an exceptionally strong polyester that's easy to recycle and lightweight. A polypropylene tip deck snaps into the shell, adding structural support with minimal weight.

TerraRacks with Rainin BioClean<sup>™</sup> tips are available for both universal-fit pipettes and those equipped with the LTS<sup>™</sup> LiteTouch<sup>™</sup> System. Options include non-filter, filter and ShaftGard<sup>™</sup>. All TerraRack tips are presterilized.

## A fresh, clean rack every time



### Individually wrapped

TerraRacks are individually sealed to protect them from contamination and exposure.



### **Presterilized**

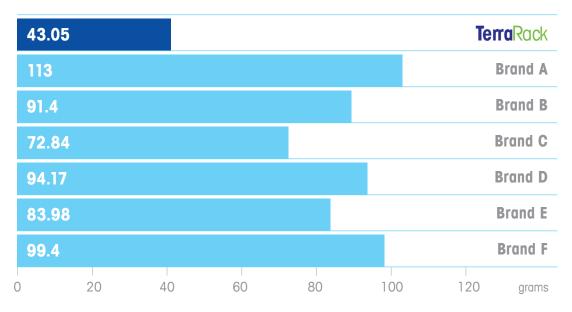
TerraRacks come pre-sterilized, guaranteeing purity and eliminating the need to autoclave (TerraRacks are not autoclavable).



### **Protective**

The hinged lid and latch protects tips between uses and prevents tips from spilling out, even when dropped.

## Weights of 200 µl Tip Racks



## Less weight = less waste

Through state-of-the-art design, Rainin engineers have significantly reduced the amount of plastic required to produce a rack that is lightweight, yet easily stands up to the rigors and forces of pipetting. In addition to being completely recyclable, TerraRack offers an even greener solution by reducing the amount of plastic entering the waste stream.

## **TerraBase**

For a weightier, more conventional tip rack feel there's TerraBase™, a durable, reuseable holder for TerraRack. Made from translucent polycarbonate and with silicone feet, TerraBase is autoclavable, chemical resistant and built to give years of service.





## LTS TerraRack Tips for Rainin LTS™ Pipettes

Order No.	Description	Max. Capacity			
TerraRack LTS tips in PETE TerraRack with hinged lid					
17014960	TR-L10S	960 LTS tips in 10 racks, presterilized	20 μL		
17014961	TR-L10F	960 LTS tips in 10 racks, presterilized, filter	20 μL		
17014962	TR-L250S	960 LTS tips in 10 racks, presterilized	200 μL		
17014963	TR-L200F	960 LTS tips in 10 racks, presterilized, filter	200 μL		
17014964	TR-L300S	768 LTS tips in 8 racks, presterilized	300 µL		
17014965	TR-L300F	768 LTS tips in 8 racks, presterilized, filter	300 µL		
17014966	TR-L1000S	768 LTS tips in 8 racks, presterilized	1000 μL		
17014967	TR-L1000F	768 LTS tips in 8 racks, presterilized, filter	1000 μL		
17014968	TR-L1200S	768 LTS tips in 8 racks, presterilized	1200 µL		
17014969	TR-L1200F	768 LTS tips in 8 racks, presterilized, filter	1200 µL		



## **Universal TerraRack Tips**

For Rainin, Pipetman® & all brands with universal shaft design

Order No.	Description	Max. Capacity			
TerraRack universal tips in PETE TerraRack with hinged lid					
17014970	TR-10S	960 tips in 10 racks, presterilized	10 μL		
17014971	TR-10F	960 tips in 10 racks, presterilized, filter	10 µL		
17014972	TR-10GS	960 ShaftGard tips in 10 racks, presterilized	10 µL		
17014973	TR-10GF	960 ShaftGard tips in 10 racks, presterilized, filter	10 μL		
17014974	TR-20F	960 tips in 10 racks, presterilized, filter	30 µL		
17014975	TR-100F	960 tips in 10 racks, presterilized, filter	100 µL		
17014976	TR-250S	960 tips in 10 racks, presterilized	250 µL		
17014977	TR-200F	960 tips in 10 racks, presterilized, filter	200 μL		
17014978	TR-300S	768 tips in 8 racks, presterilized	300 µL		
17014979	TR-300F	768 tips in 8 racks, presterilized, filter	300 μL		
17014980	TR-1000S	768 tips in 8 racks, presterilized	1000 μL		
17014981	TR-1000F	768 tips in 8 racks, presterilized, filter	1000 μL		

## **TerraBase**

TerraBase is an effective and inexpensive option to gain the practical and environmental benefits of TerraRack, while retaining the weight and feel of a conventional rack.

Order No.	Description		
TerraBase for 1	TerraRack		
17014982	TR-SB	TerraRack Base - short; 1 base to fit 10 - 300 µL TerraRack racks	
17014983	TR-TB	TerraRack Base - tall; 1 base to fit 1000/1200 µL TerraRack racks	

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