

NEPTUNE®

Same Superior Tip, Upgraded Rack!



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Optimus Rack Upgrade

Upgrade for the customers

Developed over two years with the input and feedback of scientist and customer focus groups, the Optimus Rack captures the most important product attributes desired by today's researchers.

- More features and benefits
- More sustainable solution
- Easier to use with ESP reloads



Optimus Rack Upgrade

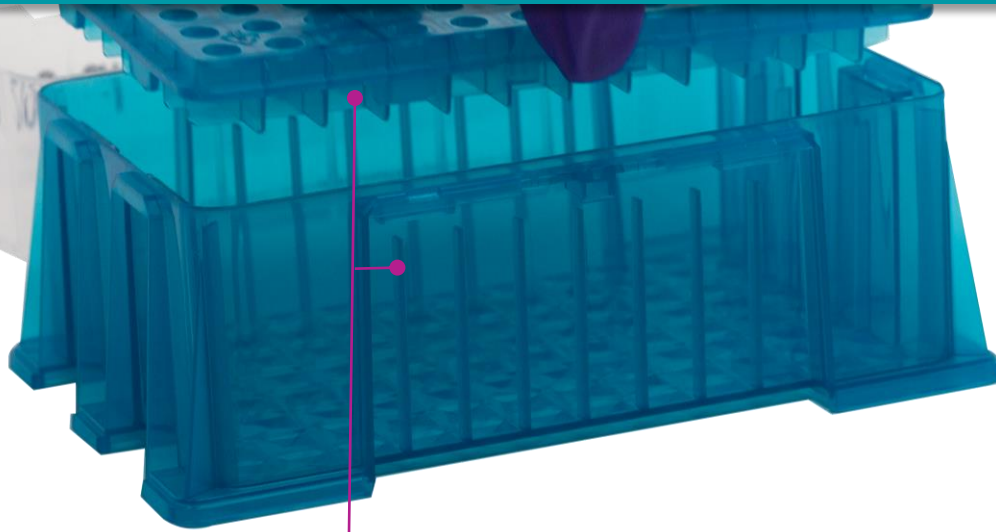


Improved Snapcards make ESP reloads easier than ever

- Easier removal of used snapcards

• Tabs click into place when the snapcard is securely attached

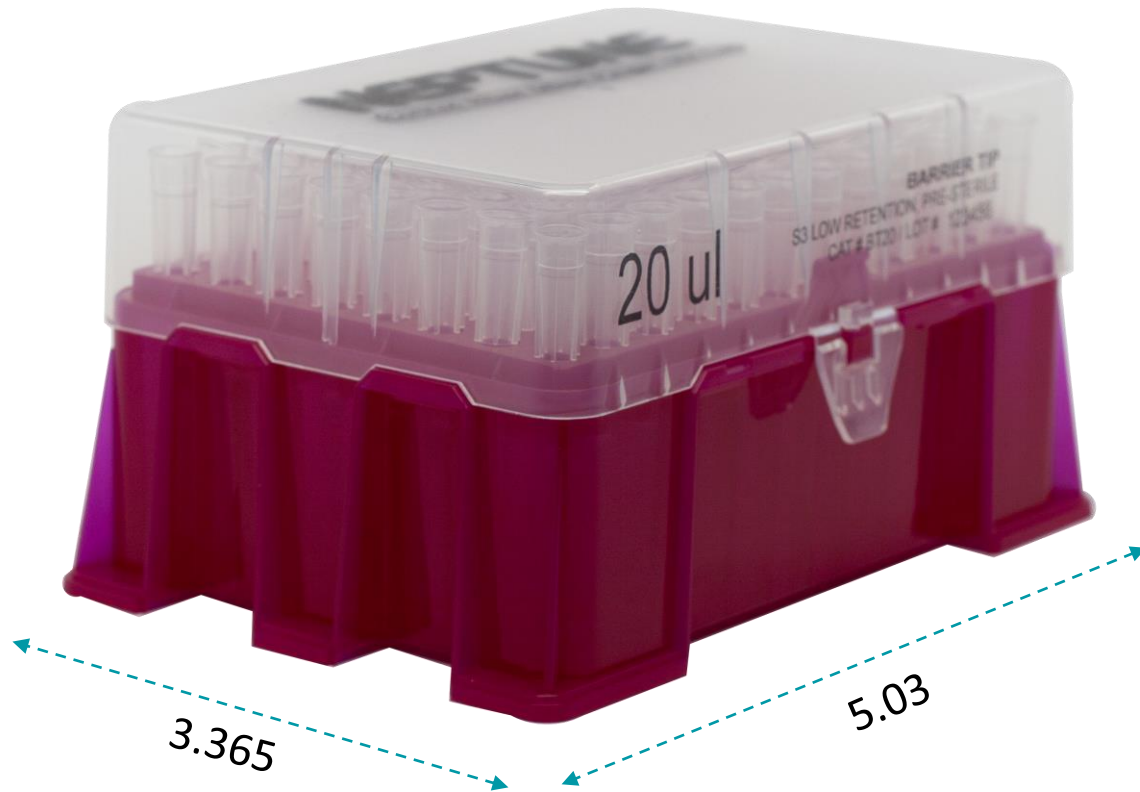
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New Patented Features!

- Snapcards and bases are reinforced with ribs that connect to make a stable tip platform
 - Reduces flex in the snapcard when using multichannel pipettes, giving you secure seals on every channel
 - The reinforced walls create less distortion after multiple autoclaves

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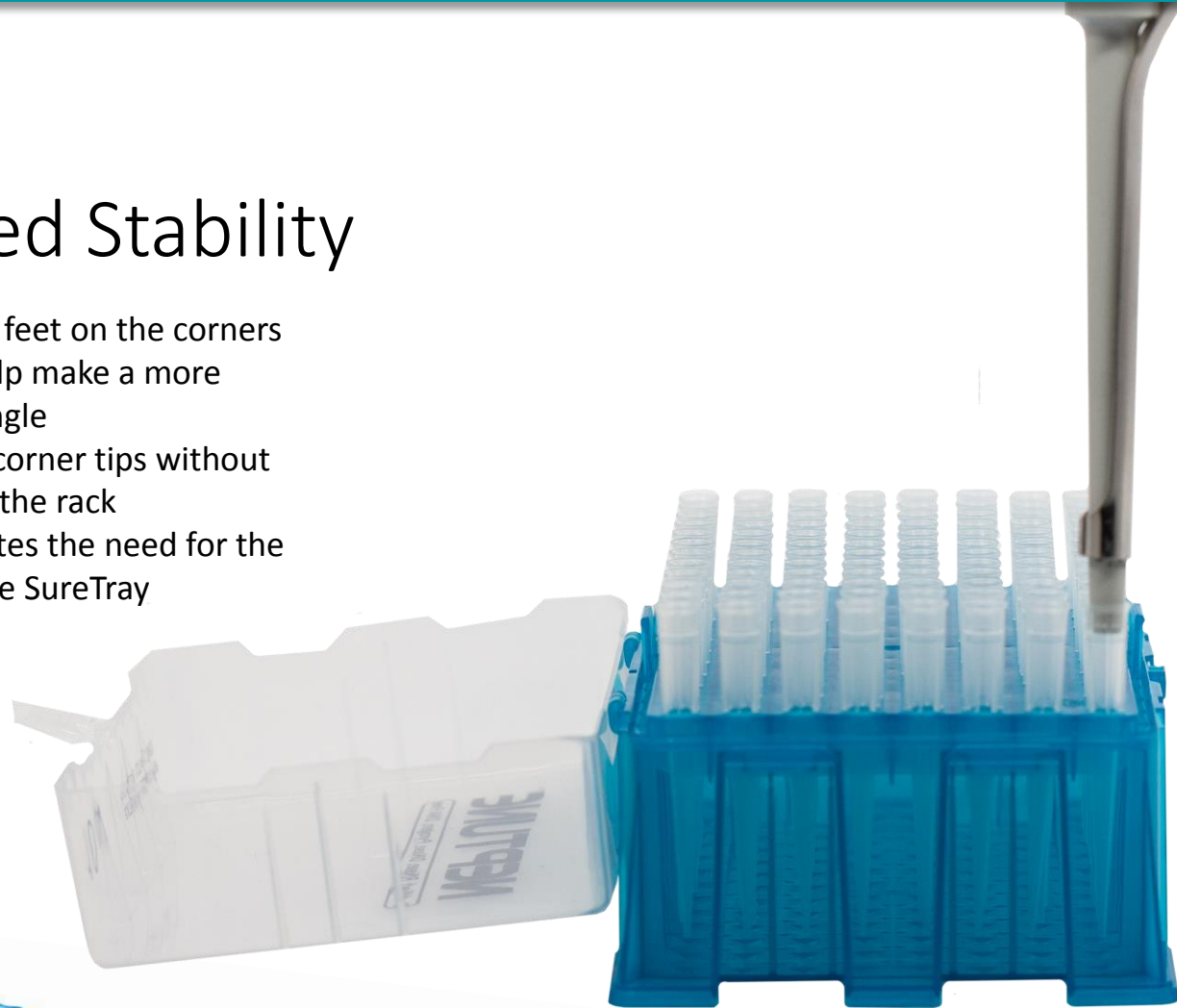
Reusable as an Automation Reservoir

- Engineered with pyramidal wells at the bottom of the base to help pool liquid
- SBS base footprint means this is compatible with your automated liquid handlers.
- Fully autoclaveable for multiple uses

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Increased Stability

- The extended feet on the corners of the rack help make a more stable base angle
 - Attach corner tips without tipping the rack
 - Eliminates the need for the Neptune SureTray



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Durable, Double Ball Hinge

- Engineered with a double ball hinge to reduce the wear and tear from constant autoclave
- Opens a full 180° creating an open platform for multichannel pipetting
- Autoclaved over 20 times with no cracks or breaking.



New Packaging

More Convenient

- We have discontinued the sliprack system in the unit pack boxes of the Neptune brand.
 - Racks are now more stackable
 - Individual racks will still come shrink-wrapped and tamper evident
 - Easier to access racks inside the unit box and store on the shelf



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Summary of Features and Benefits

- Locking clasp to secure tips during transport and on the benchtop
- Reinforced hinge to withstand repeatable autoclave
- SBS footprint allows for the empty rack to be used on an automation platform as a 96-well reservoir
- 1/3rd the weight of competitors with increased stability due to a patented ribbing network through the base and snapcard
- Lid opens past 180 degrees without touching the benchtop making partial loading a multichannel simple.
- Functional tabs allow for easier loading of reloads from your ESP.
- The base footprint is wider than the snapcard which makes it stable when pipetting the corner tip, no tipping.

