# **ESP RELOAD SYSTEM**





#### **FEATURES:**

- Reload up to 10 trays in 90 seconds
- Requires 57% less storage space
- Reuse existing trays
- Generates 90% less packaging waste
- Available in standard and filtered pipette tip format

The Neptune ESP (Environmentally Sustainable Pack) System was designed to meet industry demands to minimize plastic waste by 90% and provide an environmentally friendly solution. ESP tips provide a low cost alternative compared with racked product, while saving time not having to load bulk tips.

Neptune's revolutionary transfer system allows you to reload your empty trays with new tips in a single movement. The patented transfer card is designed to prevent contamination by minimizing the amount of handling when reloading empty tip racks. The ESP system fits the widest range of tip trays on the market and is available in both standard and filtered pipette tip reloads. We offer ESP reloads in both presterile and non-sterile formats. Look for the **E** symbol on the pipette chart (under packaging) on pages 8-15. When buying the ESP system for the first time, be

sure to purchase an empty tray (page 18) by following the tray guide on page 19.



### **Standard ESP System**



Engage the alignment plate by firmly pressing down on the plate.



Insert the tips into your empty tray.



Secure plate by firmly pressing on all four corners of the alignment plate.



Firmly depress the release button using your index finger.

## 1000 µl Extended Length ESP System



Press down firmly on the alignment plate and engage the side posts into the slots on the insert card.



Hold the alignment card away from the side posts and insert the tips into your empty tray.



Secure plate by firmly pressing on all four corners of the alignment plate.



Squeeze the side posts of the alignment plate and pull up to disengage from the insert card.

## **ESP System for Barrier Tips**



BT-ESP reloads are individually packaged to preserve the integrity of the aerosol barrier.



Remove alignment plate from the packaging base by gripping alignment plate using the upper portion of the clamshell packaging.



Insert the tips into your empty tray.



Secure plate by firmly pressing on all four corners of the alignment plate.