



Using Eclipse™ to refill a pipet tip rack is simple and easy



Revolutionary bioplastic (plant derived) components only from Labcon

The Eclipse™ Pipet Tip Refill system from Labcon goes far beyond other reload systems to bring a complete refilling solution to your lab. With a simple lift, place, and snap, you can refill Labcon and other brands* of pipet tip racks with 18 different styles of tips. Eclipse™ refill tips are lab certified Rnase/Dnase and Non-Pyrogenic. Sterile refills use a validated sterile process and include an expiration date on every pack. The Eclipse™ is a revolution in pipet tip refills.

Far beyond simple recycle coding, the patent pending Eclipse™ is a completely designed system with a Low Carbon footprint that includes the first ever use of recyclable bio-plastic (non-petroleum) resin in pipet tip refills. And the Eclipse™ small footprint extends to the package, with a reclosable box that helps you maximize storage space in crowded labs.



1. Open the Eclipse™ and grasp transfer top. Lift straight up slowly.



2. Align transfer top over refillable rack and place onto rack.



3. Push down onto transfer top to release refill plate. Return transfer top to Eclipse refill stack.

*The patented hold down feature available on Labcon racks is not available in other racks. Not all racks will work with the Labcon refill system, check your racks for compatibility.

liquid handling

Eclipse™ pipet tip refills

The Eclipse™ Refill

A revolutionary **New** pipet tip refill system redefines **Green**

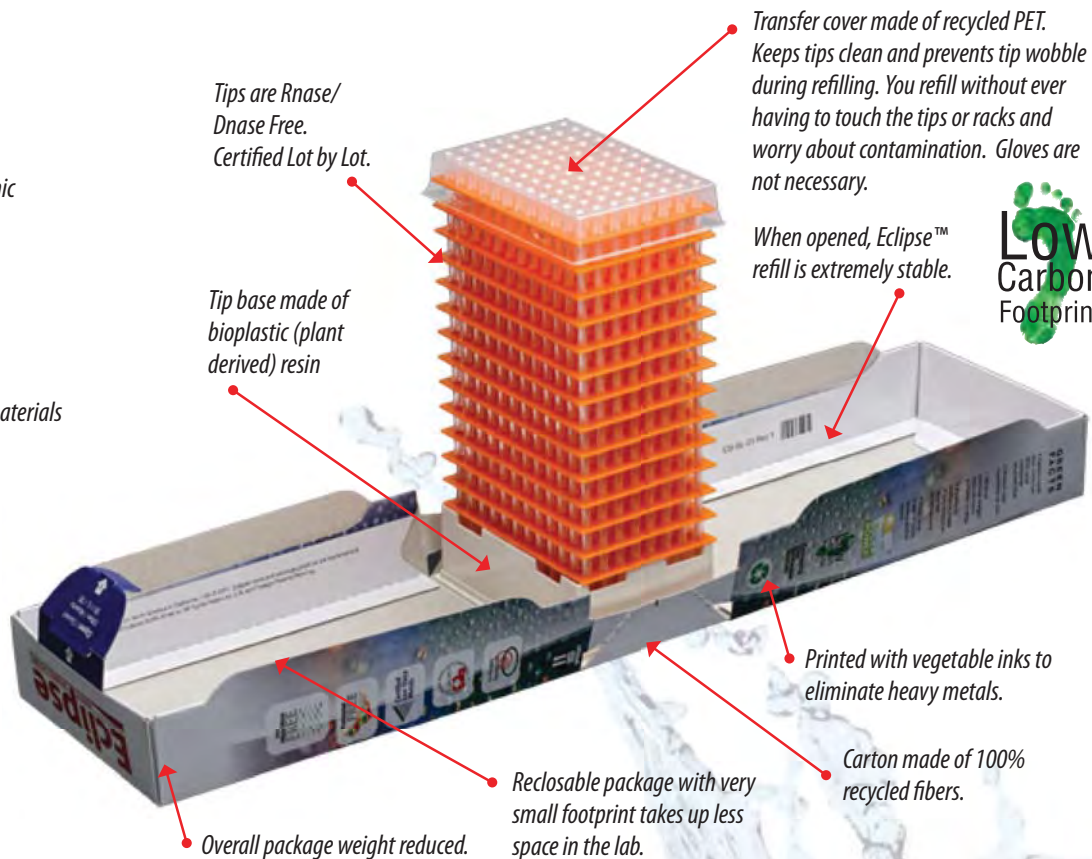
Exclusive features only from Eclipse™ refills:

- Simple to use
- Tips to fit your pipettors
- Rnase/Dnase-free and Non pyrogenic
- Anti-wobble tip mounting
- 18 pipet tip styles
- Reclosable package
- Tips made from pure resins
- Refills existing tip racks
- Compact easy-store package
- Packaging made from renewable materials

Patented and Patents Pending



Eclipse™ Mini™ refill



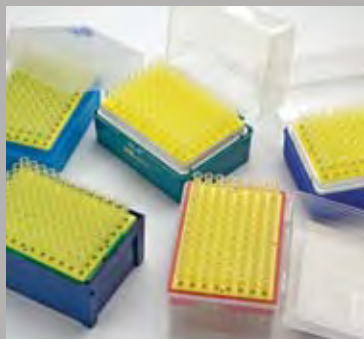
Low Carbon Footprint

Quality

Every lot of Eclipse™ refills are tested for Rnase/Dnase (Nuclease), Human DNA, and Endotoxins and are certified free of contamination and non pyrogenic.

Refills many rack brands

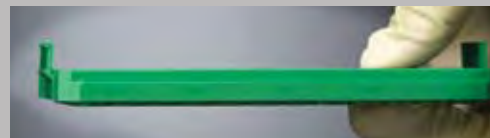
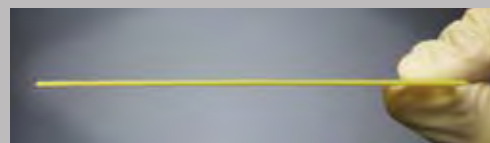
Refills many brands* of pipet tip racks. Not only Labcon racks.



*The patented hold down feature available on Labcon racks is not available in other racks. Not all racks will work with the Labcon refill system, check your racks for compatibility.

Thin refill inserts

Eclipse™ uses thin refill inserts made from 80% less material than competing refill systems. And the transfer top keeps your tips from wobbling during refilling. So you don't need to use gloves to refill.



Anti-wobble

Fits new pipet tip racks that include a special anti-wobble feature making tip mounting easy.



Bio-Plastic

Components made from non-petroleum bio-plastic resin.



Eclipse™ refill packaging compared to popular refill systems for 960 tips



0.45kg

39.8% packaging, 60.2% usable product



95% renewable materials. Recyclable #2 HDPE tip base made from bioplastic (plant derived) resin. Soy based vegetable inks.

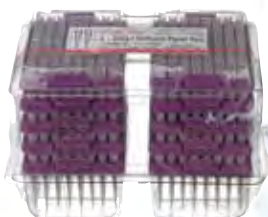


0.84kg

68.1% packaging, 31.9% usable product



0.5% renewable materials, 99.5% non renewable petroleum based resin.



0.65kg

59.0% packaging,† 41.0% usable product



0.2% renewable materials, 99.8% non renewable petroleum based resin.



0.51kg

47.3% packaging,† 52.7% usable product



0.5% renewable materials, 99.5% non renewable petroleum based resin.



0.73kg

63.4% packaging,† 36.6% usable product



0.5% renewable materials, 99.5% non renewable petroleum based resin.



0.56kg

52.0% packaging,† 48.0% usable product



100% non renewable petroleum based resin.

† This product is supplied in an extra carton that was not added to packaging totals. 0.27kg was used as a constant value for the pipet tip portion of these products. Trademarks are of respective suppliers shown. Results are from purchased market samples.

