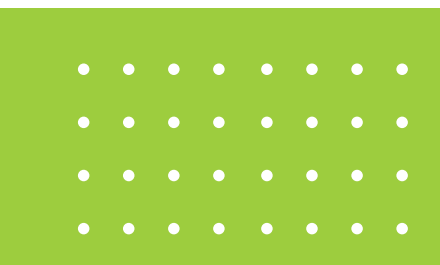


Precision for your experiment....
What about the planet ?



PURPLE BIOEARTHTM
A step towards greener science

PURPLE BIOEARTH™

Eco-Friendly Paper Tip Racks —

10ul, 200ul, 1000ul and 1250ul



Eco-Friendly Materials

Every Purple BioEarth tip rack is made using carefully selected, sustainably sourced materials. By rethinking how a rack is built, we significantly reduce plastic use—without asking laboratories to compromise on what matters most.



Green-Crush Compact Tip Rack Concept

Lightweight, space-efficient, and easy to crush after use, this design helps reduce waste volume and simplifies disposal. It is a small design change that makes a meaningful difference once the work is done.



Uncompromised Quality

Choosing a greener option should never feel like a risk. Purple BioEarth tips deliver the same accuracy, consistency, and reliability labs expect—because good science deserves dependable tools.

Where Precision Meets Responsibility

At Purple BioEarth, we believe that great science and care for the planet can and should move forward together. Purple BioEarth Tip Racks are designed for laboratories that demand accuracy, reliability, and quality, while also choosing to reduce their environmental footprint in meaningful ways.

They are not just eco-friendly. Each set comes in a sturdy cardboard rack that feels reliable in everyday use. It is a simple, thoughtful alternative for labs that want to move away from plastic without giving up strength or practicality.

PURPLE BIOEARTH™

Eco-Friendly Paper Tip Racks —

10ul, 200ul, 1000ul and 1250ul



Not Autoclavable - Ready-to-Use

Pre-sterilized and ready straight out of the box, these racks fit seamlessly into daily workflows. With no need for autoclaving, they save time, energy, and unnecessary handling.



Smart, Low-Plastic Solution

By reducing the plastic typically used in conventional tip boxes, Purple BioEarth offers a smarter alternative—one that fits right into existing lab routines, without disruption or retraining.



Because small choices matter

Every experiment counts. Every rack counts. Switching to Purple BioEarth Tip Racks is a simple, practical step toward a cleaner future—made one thoughtful decision at a time.

Our Commitment to Sustainability in the Laboratory

Modern laboratories rely heavily on plastic consumables to achieve precision, consistency, and reproducibility. We understand this reality and we respect it. At the same time, we recognize the growing responsibility to reduce plastic waste and operate more consciously.

As a life science consumables manufacturer, our goal is to reduce environmental impact without disrupting laboratory workflows or compromising experimental results. Purple BioEarth Tip Racks are one step in that direction practical, effective, and ready for everyday lab use.

Less Plastic Less Energy **More Sustainability**

ECO-FRIENDLY PAPER RACK SYSTEM

Purple BioEarth Tip Racks offer a simple, practical way to reduce plastic use up to **60% less** while supporting EU sustainability goals and responsible laboratory practices.



EU-Ready Quality & Compliance

Designed for European laboratories. Fit into GMP, GLP, and ISO requirements and are manufactured in ISO 9001 and ISO 13485 certified facilities for consistent quality and full traceability.

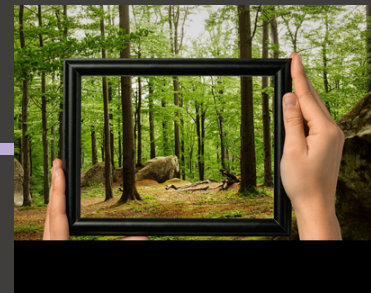
By using significantly less plastic, they support EU Green Public Procurement goals and make sustainability reporting easier. Supplied pre-sterilized and ready to use, they save time, energy, and everyday effort.



ISO 14001 Perspective

These tip racks support ISO 14001 goals by reducing plastic waste at the point of use and encouraging smarter material choices throughout the product lifecycle.

Their lighter weight lowers waste-handling impact, while the paper-based design allows easier recycling and cleaner waste separation.



Sustainability with Compatibility

Same tips. Same accuracy. Same sterility.

Strong, stable racks that work seamlessly with single- and multi-channel pipettes, no retraining, no workflow changes, no disruption.

Ordering Information

Code	Volume	Long (L)/ Regular / Narrow (N)	Sterile (S)	Low retention (R)	Filter (F)	Capacity
PBE10	10µl	Regular	No	No	No	10µl
PBE10S	10µl	Regular	Yes	No	No	10µl
PBE10SR	10µl	Regular	Yes	Yes	No	10µl
PBE10F	10µl	Regular	No	No	Yes	10µl
PBE10SF	10µl	Regular	Yes	No	Yes	10µl
PBE10SRF	10µl	Regular	Yes	Yes	Yes	10µl
PBE10L	10µl	Long	No	No	No	10µl
PBE10LS	10µl	Long	Yes	No	No	20µl
PBE10LSR	10µl	Long	Yes	Yes	No	20µl
PBE10LF	10µl	Long	No	No	Yes	20µl
PBE10LSF	10µl	Long	Yes	No	Yes	20µl
PBE10LSRF	10µl	Long	Yes	Yes	Yes	20µl
PBE10N	10µl	Narrow	No	No	No	10µl
PBE10NS	10µl	Narrow	Yes	No	No	20µl
PBE10NSR	10µl	Narrow	Yes	Yes	No	20µl
PBE10NF	10µl	Narrow	No	No	Yes	20µl
PBE10NSF	10µl	Narrow	Yes	No	Yes	20µl
PBE10NSRF	10µl	Narrow	Yes	Yes	Yes	20µl
PBE20F	20µl	Regular	No	No	Yes	20µl
PBE20SF	20µl	Regular	Yes	No	Yes	20µl
PBE20SRF	20µl	Regular	Yes	Yes	Yes	20µl

Ordering Information

Code	Volume	Long (L)/ Regular / Narrow (N)	Sterile (S)	Low retention (R)	Filter (F)	Capacity
PBE50F	50µl	Regular	No	No	Yes	50µl
PBE50SF	50µl	Regular	Yes	No	Yes	50µl
PBE50SRF	50µl	Regular	Yes	Yes	Yes	50µl
PBE100F	100µl	Regular	No	No	Yes	100µl
PBE100SF	100µl	Regular	Yes	No	Yes	100µl
PBE100SRF	100µl	Regular	Yes	Yes	Yes	100µl
PBE200	200µl	Regular	No	No	No	10µl
PBE200S	200µl	Regular	Yes	No	No	10µl
PBE200SR	200µl	Regular	Yes	Yes	No	10µl
PBE200F	200µl	Regular	No	No	Yes	10µl
PBE200SF	200µl	Regular	Yes	No	Yes	10µl
PBE200SRF	200µl	Regular	Yes	Yes	Yes	10µl
PBE200L	200µl	Long	No	No	No	300µl
PBE200LS	200µl	Long	Yes	No	No	300µl
PBE200LSR	200µl	Long	Yes	Yes	Yes	300µl
PBE200LF	200µl	Long	No	No	Yes	300µl
PBE200LSF	200µl	Long	Yes	No	Yes	300µl
PBE200LSRF	200µl	Long	Yes	Yes	Yes	300µl

Ordering Information

Code	Volume	Long (L)/ Regular / Narrow (N)	Sterile (S)	Low retention (R)	Filter (F)	Capacity
PBE1	1000µl	Regular	No	No	No	1000µl
PBE1S	1000µl	Regular	Yes	No	No	1000µl
PBE1SR	1000µl	Regular	Yes	Yes	No	1000µl
PBE1F	1000µl	Regular	No	No	Yes	1000µl
PBE1SF	1000µl	Regular	Yes	No	Yes	1000µl
PBE1SRF	1000µl	Regular	Yes	Yes	Yes	1000µl
PBE1.25	1250µl	Regular	No	No	No	1250µl
PBE1.25S	1250µl	Regular	Yes	No	No	1250µl
PBE1.25SR	1250µl	Regular	Yes	Yes	No	1250µl
PBE1.25F	1250µl	Regular	No	No	Yes	1250µl
PBE1.25SF	1250µl	Regular	Yes	No	Yes	1250µl
PBE1.25SRF	1250µl	Regular	Yes	Yes	Yes	1250µl