

## Greener Sterile Filtration Solutions

### Stericup® sterile vacuum filters

Stericup® sterile filters have been trusted in media and buffer filtration for decades. Our scientists continue to develop innovative solutions with the most reliable sterile filtration in the world. Our commitment to sustainability drives us to continue designing features such as more sustainable shipping materials to help your lab attain sustainability goals.

### Sustainable Filtration with Stericup® Quick Release Filters

Now with sustainable shipping materials, we're updating our Stericup® Quick Release filters to help minimize environmental impact using our SMASH packaging approach.\*

- Corrugated boxes with Sustainable Forestry Certification
- Product pouches made of recyclable materials
- Updated recycling information printed directly on all packaging
- 2D barcode labels for easy access to user guides

### Work With Ease. Filter With Confidence.

Stericup® Quick Release vacuum filtration devices feature an ergonomic design that optimizes usability and streamlines the filtration process. The Quick Release filter funnel disconnects from the receiver bottle with just a quarter turn, reducing the likelihood of spillage and supporting easier handling on the bench or under the hood.



#### SHRINK – Reduce Amount of Packaging

Our aim is to eliminate the use of packaging that is excessive in size or weight which unnecessarily consumes more resources, increasing energy use and air emissions during transportation. Excess packaging is also undesirable for our customers since there are costs associated with the management and disposal of the packaging.



#### SECURE – Achieve Zero Deforestation

Deforestation is a significant source of global warming and is a threat to biodiversity. Our aim is to ensure that the wood and fiber-based packaging materials we use do not contribute to deforestation.



\*We initiated these packaging changes to the outer box and pouches in 2023. Throughout the year, customers will begin to receive Stericup® QR filters with our updated packaging.

## Go Even Greener with Stericup® E Filters

Stericup® E and Steritop® E filters were designed to minimize plastic waste by eliminating the plastic filter funnel, threading directly onto any commercial media bottle or glass bottle. Since their launch in 2019, we have prevented **1.9 metric tons** of plastic and corrugated cardboard from entering our customers' laboratories.

- Reduced plastic waste
- Lighter than traditional filters, requiring less fuel for shipping
- Corrugated boxes with Sustainable Forestry Certification
- Product pouches made of recyclable materials
- Recycling information printed directly on all packaging
- 2D barcode labels for easy access to user guides



Save up to **860 g** of plastic, up to **73%** storage volume, and up to **14.4 kg CO<sub>2</sub>** emission reduction per box by switching to **Steritop® E Filters**.

Save up to **840 g** of plastic, **39%** storage volume, and **13.2 kg CO<sub>2</sub>** emission reduction per box by switching to **Stericup® E Filters**.

## Generate up to 840 g less plastic waste per box with Stericup® E



Stericup® E Filters

Traditional Filters



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