

Pipette-Strainer 40 um



Specification

Part No: 43-12040-50
Color housing: Blue
Lot No.: See top bag
Material: Thermoplastic elastomer and PP
Mesh: Nylon
Filter surface 0.5 cm²
Quantity: 50 devices, sterile
Tray material: Polypropylene
Autoclavable: yes (121 °C)



Component Description

The Pipette-Strainer is designed as a two-way filtration device for small volumes. The perforated elastomer top is assembled to the strainer housing. The opening holds standard 1 - 5 ml pipette tips. The specially designed surface creates high friction between the pipette and strainer. That allows easy step by step handling. The Pipette-Strainer reduces the filtration time in cases where centrifugation is usually needed (small mesh sizes, high suspension density, etc.). **The Pipette-Strainer can be used in both directions, applying positive or negative pressure.**

The Pipette-Strainer-pipette-tip-unit can be easily discarded by the tip ejection device of the pipette.

Warning and Limitation

The product is for research and development only, not for diagnostic or therapeutic use.