Vacuum Filtration units

I. APPLICATIONS

1. Sterilization or clarication for biological aqueous liquids
2. Clarication of cell culture fluid
3. Remove mycoplasma from biological liquids

II. FEATURES

1. Single Use and Radiation Sterilized
2. Sterile graded 0.22 μm membrane: LRV＞7 for Brevundimonas diminuta, ATCC19146.
3. Biosafety: Meet USP<87>, USP<88>
4. Non-pyrogenic, Nuclease-Free, low extractables and surfactant-free ensures purity of filtrate.
5. Excellent thoughput, for faster fltration and more process volume.
6. Having limited chemical compatibility and low protein binding, it is suitable for protein recovery experiments.

III. DESIGN

1. GL45 threads accepts commonly used bottle style.
2. Ergonomic design for convenient use and stable fltration
3. Glass fiber pre-filter is available.

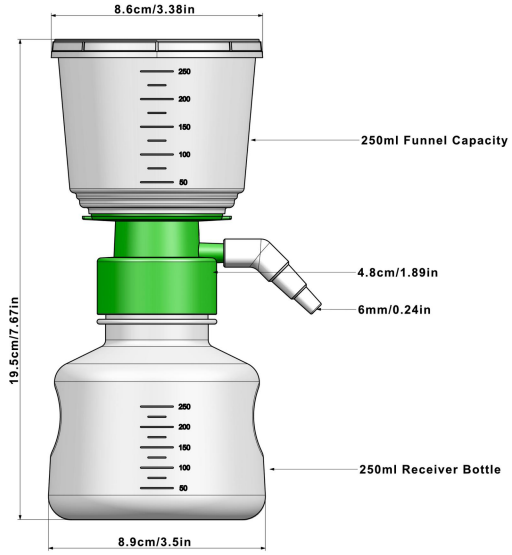
IV. PACKAGING

Item	Description	Packaging
09-CA2225	Sterile vacuum filtration unit, Membrane: CA, Pore size: 0.22μm, Diameter:50mm, Funnel volume: 250ml, Receiver volume: 250ml	12 Sets/Case
09-CA4525	Sterile vacuum filtration unit, Membrane: CA, Pore size: 0.45μm, Diameter:50mm, Funnel volume: 250ml, Receiver volume: 250ml	12 Sets/Case
09-CA2250	Sterile vacuum filtration unit, Membrane: CA, Pore size: 0.22μm, Diameter:90mm, Funnel volume: 500ml, Receiver volume: 500ml	12 Sets/Case
09-CA4550	Sterile vacuum filtration unit, Membrane: CA, Pore size: 0.45μm, Diameter:90mm, Funnel volume: 500ml, Receiver volume: 500ml	12 Sets/Case
09-CA2210	Sterile vacuum filtration unit, Membrane: CA, Pore size: 0.22μm, Diameter:90mm, Funnel volume: 500ml, Receiver volume: 1000ml	12 Sets/Case
09-CA4510	Sterile vacuum filtration unit, Membrane: CA, Pore size: 0.45μm, Diameter:90mm, Funnel volume: 500ml, Receiver volume: 1000ml	12 Sets/Case
09-CA2211	Sterile vacuum filtration unit, Membrane: CA, Pore size: 0.22μm, Diameter:90mm, Funnel volume: 1000ml, Receiver volume: 1000ml	12 Sets/Case
09-CA4511	Sterile vacuum filtration unit, Membrane: CA, Pore size: 0.45μm, Diameter:90mm, Funnel volume: 1000ml, Receiver volume: 1000ml	12 Sets/Case
09-CA2225F	Sterile vacuum filtration unit-funnel, Membrane: CA, Pore size: 0.22μm, Diameter:50mm, Funnel volume: 250ml.	24 Sets/Case
09-CA4525F	Sterile vacuum filtration unit-funnel, Membrane: CA, Pore size: 0.45μm, Diameter:50mm, Funnel volume: 250ml.	24 Sets/Case
09-CA2250F	Sterile vacuum filtration unit-funnel, Membrane: CA, Pore size: 0.22μm, Diameter:90mm, Funnel volume: 500ml.	24 Sets/Case
09-CA4550F	Sterile vacuum filtration unit-funnel, Membrane: CA, Pore size: 0.45μm, Diameter:90mm, Funnel volume: 500ml.	24 Sets/Case

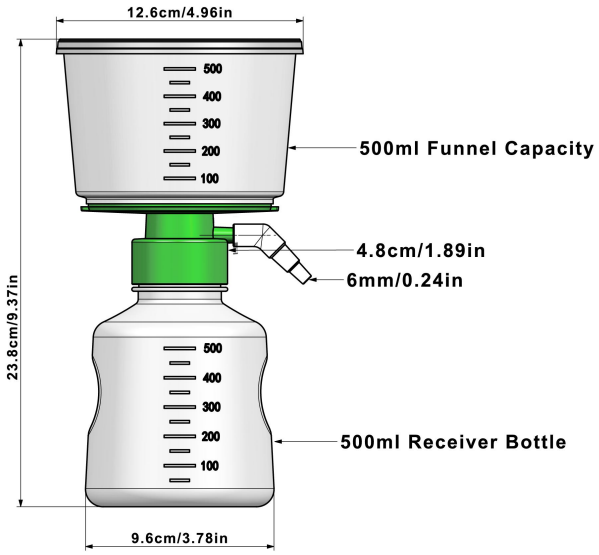
V. CERTIFICATION

Biologix products are manufactured completely according to the TUV ISO 9001:2015 standard.

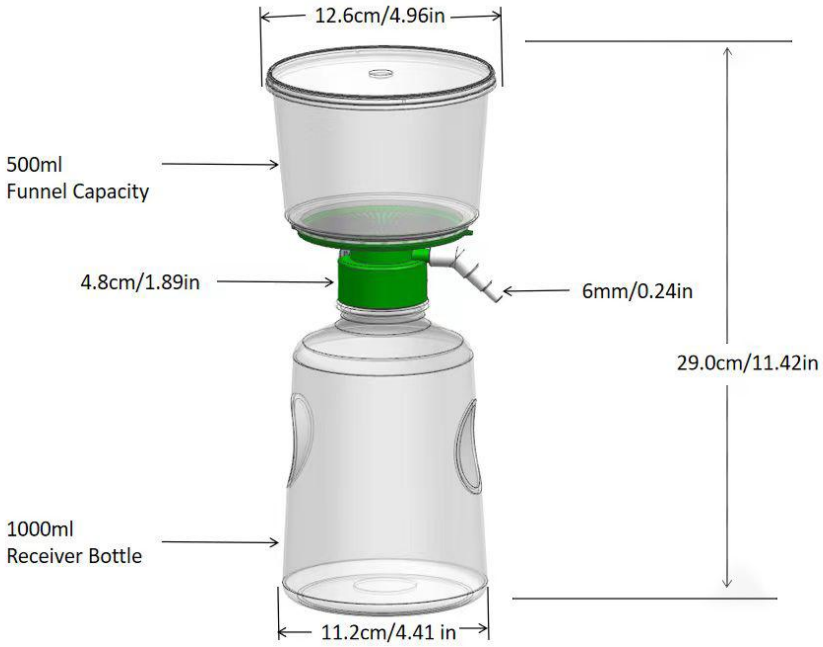
VI. PRODUCT PHOTOS



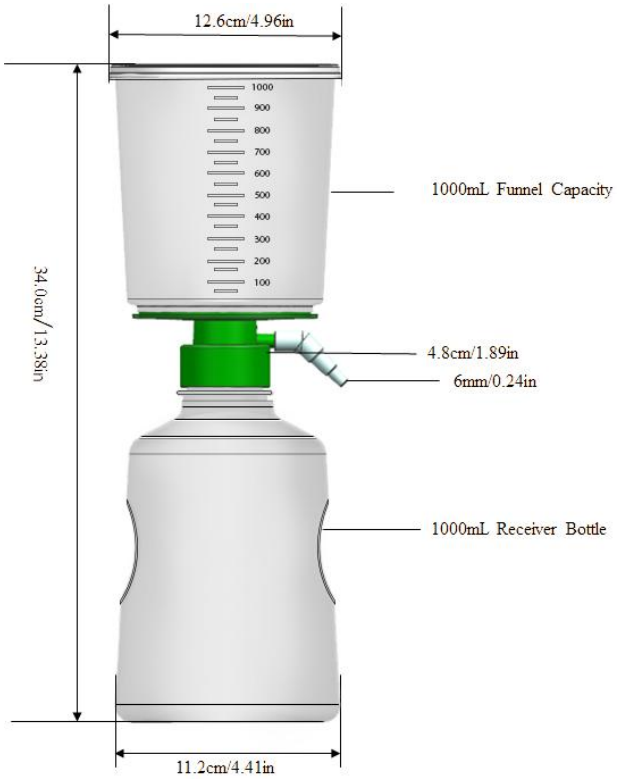
09-CA2225/09-CA4525



09-CA2250/09-CA4550



09-CA2210/09-CA4510



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