Vacuum Filtration units

I. APPLICATIONS

1. Sterilization or claricaton 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 0.22μm 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
7. Possessing strong chemical compatibility, low protein adsorption, and high mechanical strength, it is suitable for filtering some organic solvents and biological liquids.

III. DESIGN

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

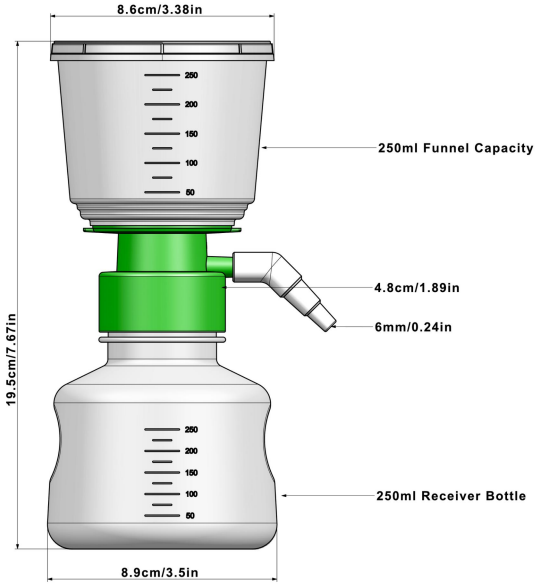
IV. PACKAGING

Item	Description	Packaging
09-PVDF2225	Sterile vacuum filtration unit, Membrane: PVDF, Pore size: 0.22μm, Diameter:50mm, Funnel volume: 250ml, Receiver volume: 250ml	12/Case
09-PVDF4525	Sterile vacuum filtration unit, Membrane: PVDF, Pore size: 0.45μm, Diameter:50mm, Funnel volume: 250ml, Receiver volume: 250ml	12/Case
09-PVDF2250	Sterile vacuum filtration unit, Membrane: PVDF, Pore size: 0.22μm, Diameter:90mm, Funnel volume: 500ml, Receiver volume: 500ml	12/Case
09-PVDF4550	Sterile vacuum filtration unit, Membrane: PVDF, Pore size: 0.45μm, Diameter:90mm, Funnel volume: 500ml, Receiver volume: 500ml	12/Case
09-PVDF2210	Sterile vacuum filtration unit, Membrane: PVDF, Pore size: 0.22μm, Diameter:90mm, Funnel volume: 500ml, Receiver volume: 1000ml	12/Case
09-PVDF2210	Sterile vacuum filtration unit, Membrane: PVDF, Pore size: 0.45μm, Diameter:90mm, Funnel volume: 500ml, Receiver volume: 1000ml	12/Case
09-PVDF2211	Sterile vacuum filtration unit, Membrane: PVDF, Pore size: 0.22μm, Diameter:90mm, Funnel volume: 1000ml, Receiver volume: 1000ml	12/Case
09-PVDF4511	Sterile vacuum filtration unit, Membrane: PVDF, Pore size: 0.45μm, Diameter:90mm, Funnel volume: 1000ml, Receiver volume: 1000ml	12/Case
09-PVDF2225F	Sterile vacuum filtration unit-funnel, Membrane: PVDF, Pore size: 0.22μm, Diameter:50mm, Funnel volume: 250ml	24/Case
09-PVDF4525F	Sterile vacuum filtration unit-funnel, Membrane: PVDF, Pore size: 0.45μm, Diameter:50mm, Funnel volume: 250ml	24/Case
09-PVDF2250F	Sterile vacuum filtration unit-funnel, Membrane: PVDF, Pore size: 0.22μm, Diameter:90mm, Funnel volume: 500ml	24/Case
09-PVDF4550F	Sterile vacuum filtration unit-funnel, Membrane: PVDF, Pore size: 0.45μm, Diameter:90mm, Funnel volume: 500ml	24/Case
09-PVDF2210F	Sterile vacuum filtration unit-funnel, Membrane: PVDF, Pore size: 0.22μm, Diameter:90mm, Funnel volume: 500ml	24/Case
09-PVDF2210F	Sterile vacuum filtration unit-funnel, Membrane: PVDF, Pore size: 0.45μm, Diameter:90mm, Funnel volume: 500ml	24/Case

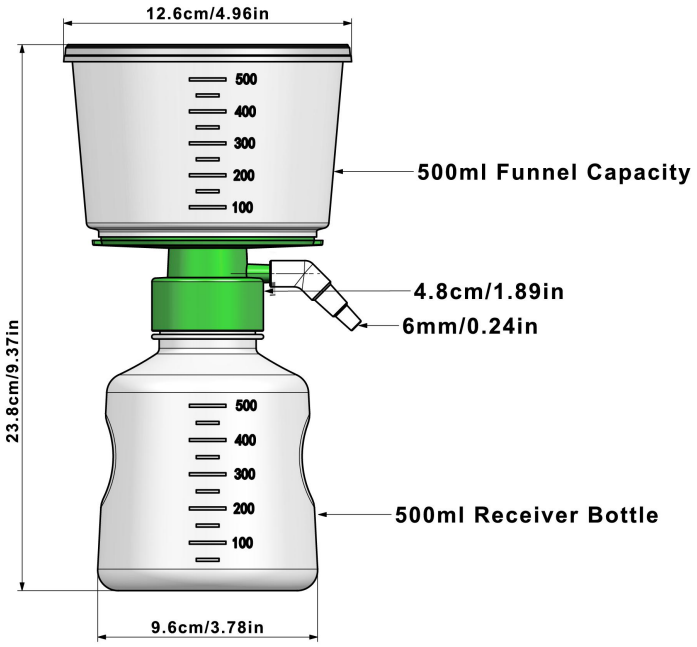
V. CERTIFICATION

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

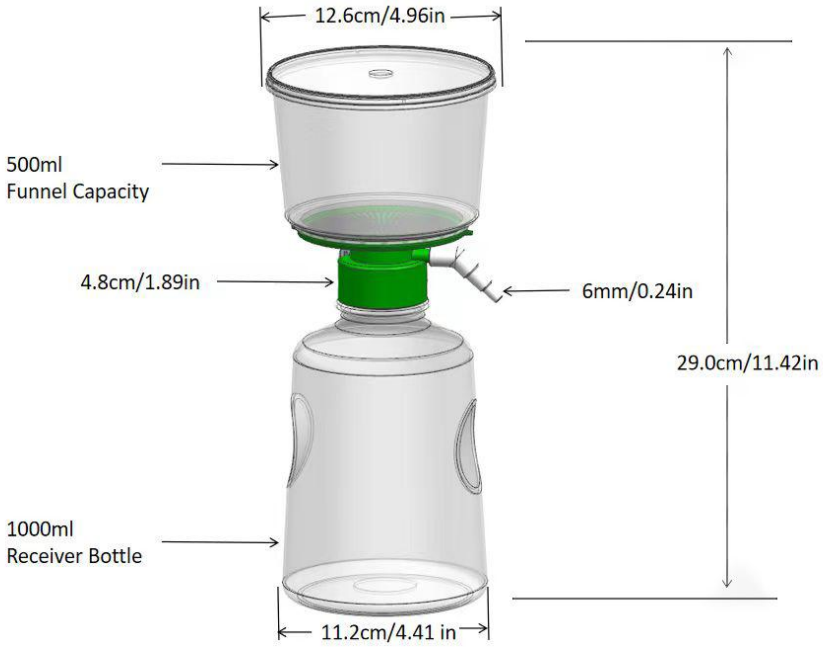
VI. PRODUCT PHOTOS



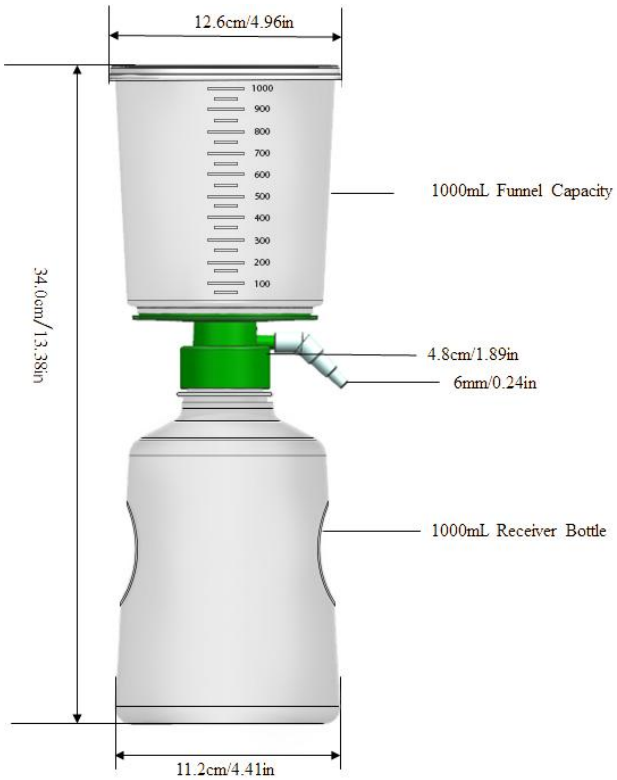
09-PVDF2225/09-PVDF4525



09-PVDF2250/09-PVDF4550



09-PVDF2210/09-PVDF4510



09-PVDF2211/09-PVDF4511