

# Multi-Position Filtration Systems Biovac321B



#### **Features**

### The manifold is made of SS316

All parts of manifold are made of SS316 Which are excellent chemical resistance and can be fast sterilized by flame and steam.

## The patented spin-lock design

The manifold uses a patented spin-lock connection which facilitates fast and stable installation without clamp.

### Individual control valve

Each branch permits individual control.

## Compatible to different sizes of funnels

manifolds are available to fit 100 ml funnel at option.

## Light and handy aluminum design

The manifold is made of anodized aluminum which is autoclavable, light and cost-effective.

## Magnetic filter holder is included

Magnetic filter holder allows one-handed operation, prevents possible twisting and tearing of the membrane.

# **Application Areas**

- Biological laboratories
- Chemical industry
- Microbiological detection
- All kinds of liquid filtration

## Specifications

Model	BioVac321B
Max. Flow Rate	34 l/min
Ultimate Vacuum(mbar)	150 mbar
Waste Bottle (Capacity in ml/ Material)	3000 ml, PC
Number of Branches	3
Manifold Material	Aluminum
Filter Diameter(mm)	47/50 mm
Filter Cup (Capacity in ml/ Material)	100 ml Stainless Steel
Effective Filtration Area(cm2)	9.6 cm <sup>2</sup>
Outlet Diameter(mm)	8 mm

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