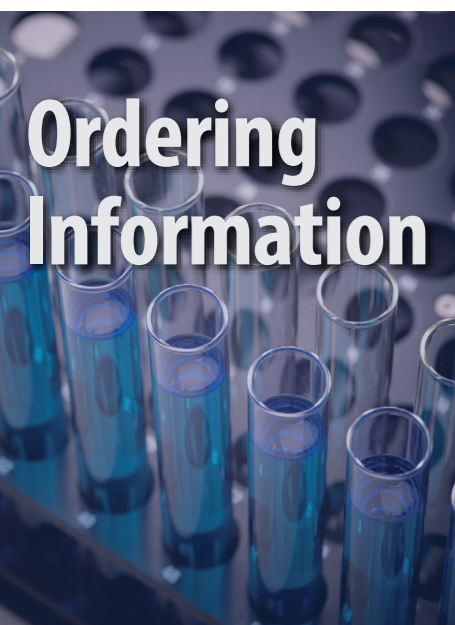


Specification

Model	MultiVac 300 - MB (180300-02)	MultiVac 600 -MB (180600-02)
Number of branch	3	6
Effective filtration area	47 mm / 50 mm	47 mm / 50 mm
Port thread	5/16 inch (8 mm)	5/16 inch (8 mm)
Dimension(LxWxH)	48 cm x 13 cm x H (depend on funnel adaptor)	85 cm x 13 cm x H (depend on funnel adaptor)
Autoclaving conditions	121°C for 30 min	

Material	Part
Stainless steel #316	Pipe \ Control valve \ Vent valve \ Hose barb
Aluminum	Handles \ Knob of control valve
FKM	Seals of control valve \ Vent valve \ Hose barb



Combination A

- 180300-02** MultiVac 300-MB, 3 Places S.S. Manifold with adaptor (for Rocker's S.S. funnel)
- 180600-02** MultiVac 600-MB, 6 Places S.S. Manifold with adaptor (for Rocker's S.S. funnel)
- 167103-61** Stainless steel funnel 100ml
- 167103-63** Stainless steel funnel 300ml
- 167103-65** Stainless steel funnel 500ml
- 167103-11** Stainless steel cover for 100ml funnel
- 167103-13** Stainless steel cover for 300ml funnel
- 167103-15** Stainless steel cover for 500ml funnel

Combination B

- 180300-01** MultiVac 300-MS, 3 Places S.S. manifold with daptor (for #8 silicone stopper)
- 180600-01** MultiVac 600-MS, 6 Places S.S. manifold with daptor (for #8 silicone stopper)
- 200300-01** MF3, Magnetic Filter Holder 300ml with lid kit
- 200500-01** MF5, Magnetic Filter Holder 500ml with lid kit
- 167120-31** Glass Filter Holder 300m

Combination C

- 180300-00** MultiVac 300, 3 Places S.S. Manifold without adaptor
- 180600-00** MultiVac 600, 6 Places S.S. Manifold without adaptor
- 190100-73** Adaptor for Millipore MIACFD101 (100ml), MIACFD201 (250ml) plastic funnel
- 190100-74** Adaptor for Sartorius 16A07 (100ml) plastic funnel
- 190100-75** Adaptor for Pall 4870 (100ml) , 4871 (250ml) plastic funnel

Distributor

MultiVac Stainless Steel Manifold



MultiVac Stainless Steel Manifold

Introduction

MultiVac stainless steel manifold family is especially developed for microbiological tests in the pharmaceutical , food, beverage, and biotech industry.

"Flexibility" is the main concept of designing MultiVac manifold. The flexible filtration head design make funnel adaptor convertible and user can change funnel adaptor to fit to MRC's stainless steel funnel or other major brands' disposable funnels easily.

Applications

- Microbiology test filtration in food, pharmaceutical, beverage industries
- Suspended Solid test filtration for municipal, surface, ground and drinking water
- General filtration for aqueous sample

Benefits:

- **Quick-assembly and disassembly**
Each component can be removed easily by hand for cleaning and autoclaving to prevent biofilms and eliminates sources of contamination.
- **Convertible funnel adaptor**
Convertible funnel adaptor design allows user to fit their desired funnel (reusable or disposable) easily.
- **Innovative vent valve design**
An adjustable vent valve integrated with the pipe can eliminate water hammer phenomenon and help drain out residual waste water.
- **Quick-Fit hose barb**
Detachable hose barb can be connected to either side of the manifold quickly towards the vacuum source.

How to order?

You can select **Combination A, B or C** to complete your order

A

Step 1. Choose the manifold



180300-02
MultiVac 300-MB
3 Places Stainless Steel Manifold



180600-02
MultiVac 600-MB
3 Places Stainless Steel Manifold

B

Step 1. Choose the manifold



180300-01
MultiVac 300-MS
3 Places Stainless Steel Manifold



180600-01
MultiVac 600-MS
3 Places Stainless Steel Manifold

C

Step 1. Choose the manifold



180300-00
MultiVac 300
3 Places Stainless Steel Manifold



180600-00
MultiVac 600
6 Places Stainless Steel Manifold

Step 2. Choose the disposable funnel and adaptor



16A07
Sartorius, 100ml
disposable plastic funnel



MIACFD101 / MIACFD201
Millipore, 100ml / 250ml
Microfil, disposable plastic funnel



4870 / 4871
Pall, 100ml / 250ml
disposable plastic funnel

+

+

+



190100-74
Adaptor for Sartorius
disposable plastic funnel



190100-73
Adaptor for Millipore
disposable plastic funnel



190100-75
Adaptor for Pall
disposable plastic funnel

Step 2. Choose the S.S. funnel



167103-61
100ml
Stainless steel funnel



167103-63
300ml
Stainless steel funnel



167103-65
500ml
Stainless steel funnel



167103-11
Stainless steel cover
for 100ml funnel



167103-13
Stainless steel cover
for 300ml funnel



167103-15
Stainless steel cover
for 500ml funnel

Step 2. Choose the filter holder



200300-01
300ml
MF 3, Magnetic filter holder



200500-01
500ml
MF 5, Magnetic filter holder



167120-31
300ml
Glass filter holder

Customized Design

We can offer customized adaptor for your funnel

