

Manifold with stopper

MultiVac 310-MS

Ideal for:

- filtration for microbiology tests
- chemistry experiments
- general laboratory filtration

Features:

- MultiVac 310-MS is made of anodized aluminium
- includes 3x silicone stopper No. 8 to fit various types of filter holder
- each branch permits individual control
- adjustable vent valve design helps to drain residual liquid off the tube
- quick-fit hose barb can be connected to both sides



MultiVac 310-MS



Example use

Model	MultiVac 310-MS
Number of branches	3
Port thread	5/16 inch (8mm)
Dimensions (LxWxH)	47 x 13 x 16 cm
Parts	
Body	Anodized aluminium
Control valve	Anodized aluminium
Handle	Anodized aluminium
Hose barb	Anodized aluminium
Order number	00829 180310-01

Suitable filter holder:

Model	Filter Ø	Connection	Material	Page	Model	Filter Ø	Connection	Material	Page
VF5	25mm	stopper	glass	158	VF11	47mm	stopper & spin-lock	stainless steel	161
VF8	25mm	stopper	glass	158	LF32	47mm	stopper & spin-lock	stainless steel	163
VF7	47mm	stopper	glass	159	LF33	47mm	stopper & spin-lock	stainless steel	163
VF6	47mm	stopper	glass	159	LF3/5	47mm	stopper	PES	164
VF2	47mm	stopper & spin-lock	stainless steel	161	MF3/5	47mm	stopper	PES	165

Manifold with stopper

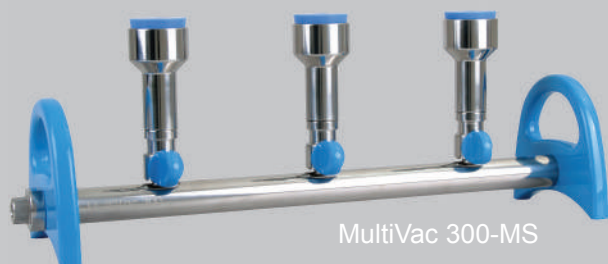
MultiVac 300-MS | MultiVac 600-MS

Ideal for:

- filtration for microbiology tests
- chemistry experiments
- general laboratory filtration

Features:

- MultiVac MS is made of anodized aluminium and stainless steel
- includes silicone stopper No. 8 to fit various types of filter holder
- each branch permits individual control
- adjustable vent valve design helps to drain residual liquid off the tube
- innovative vent valve design prevents from water hammer phenomenon
- quick-fit hose barb can be connected to both sides



Model	MultiVac 300-MS	MultiVac 600-MS
Number of branches	3	6
Filter diameter	47mm / 50mm	47mm / 50mm
Funnel capacity (possible)	100ml / 300ml / 500ml	100ml / 300ml / 500ml
Effective filtration area	9.6cm ²	9.6cm ²
Port thread	5/16 inch (8mm)	5/16 inch (8mm)
Dimensions (LxWxH)	48 x 13 x 11 cm	85 x 13 x 11 cm
Parts	Material	Material
Body	Stainless steel SUS316	Stainless steel SUS316
Connector	Stainless steel SUS316	Stainless steel SUS316
Filter funnel	Stainless steel SUS316	Stainless steel SUS316
Funnel support base	Stainless steel SUS316	Stainless steel SUS316
Control valve & handle	Anodized aluminium	Anodized aluminium
Order number	00829 180300-01	00829 180600-01

Suitable filter holder:

Model	Filter Ø	Connection	Material	Page
VF5	25mm	stopper	glass	158
VF8	25mm	stopper	glass	158
VF7	47mm	stopper	glass	159
VF6	47mm	stopper	glass	159
VF2	47mm	stopper & spin-lock	stainless steel	161

Model	Filter Ø	Connection	Material	Page
VF11	47mm	stopper & spin-lock	stainless steel	161
LF32	47mm	stopper & spin-lock	stainless steel	163
LF33	47mm	stopper & spin-lock	stainless steel	163
LF3/5	47mm	stopper	PES	164
MF3/5	47mm	stopper	PES	165

Manifold with spin-lock

MultiVac 300-MB | MultiVac 600-MB

Ideal for:

- filtration for microbiology tests
- chemistry experiments
- general laboratory filtration

Features:

- MultiVac MB is made of anodized aluminium and stainless steel
- includes silicone stopper No. 8 to fit various types of filter holder
- each branch permits individual control
- adjustable vent valve design helps to drain residual liquid off the tube
- innovative vent valve design prevents from water hammer phenomenon
- quick-fit hose barb can be connected to both sides



MultiVac 300-MB



adjustable vent valve

SPIN-LOCK CONNECTIONS



MultiVac 600-MB



quick-fit hose barb

Model	MultiVac 300-MB	MultiVac 600-MB
Number of branches	3	6
Filter diameter	47mm / 50mm	47mm / 50mm
Funnel capacity (possible)	100ml / 300ml / 500ml	100ml / 300ml / 500ml
Effective filtration area	9.6cm ²	9.6cm ²
Port thread	5/16 inch (8mm)	5/16 inch (8mm)
Dimensions (LxWxH)	48 x 13 x 11 cm	85 x 13 x 11 cm
Parts	Material	Material
Body	Stainless steel SUS316	Stainless steel SUS316
Connector	Stainless steel SUS316	Stainless steel SUS316
Filter funnel	Stainless steel SUS316	Stainless steel SUS316
Funnel support base	Stainless steel SUS316	Stainless steel SUS316
Control valve & handle	Anodized aluminium	Anodized aluminium
Order number	00829 180300-02	00829 180600-02

Suitable funnels:



Model	Filter Ø	Connection	Material	Order number	Page
100ml	47mm	spin-lock	stainless steel	00829 167103-61	166
300ml	47mm	spin-lock	stainless steel	00829 167103-63	
500ml	47mm	spin-lock	stainless steel	00829 167103-65	

Manifold filtration set

Model	Rocker 400 & MultiVac 310-MS & filter holder	
Scope of supply	oil free vacuum pump Rocker 400 anodized aluminium manifold MultiVac 310-MS, 3 places with stopper 3x magnetic PES filter holder 300 ml waste bottle PP 4000 ml silicone tube (2m)	
Pump	110V (37 l/min, -670 mmHg)	220V (34 l/min, -670 mmHg)
Filtration set	300 ml PES funnel with magnetic connections	
Ideal for	filtration for suspended solid test filtration for microbiology test general laboratory filtration	
Order number 110V	00829 180311-11-T	-
Order number 220V	-	00829 180311-22-T

**3-places manifold
300ml PES filter holder**



Model	Rocker 400 & MultiVac 300-MB-T & filter holder	
Scope of supply	oil free vacuum pump Rocker 400 manifold MultiVac 300-MB, 3 places spin-lock 3x stainless steel filter funnel 100 ml waste bottle PP 4000 ml torch burner MCE membrane, 47 mm, 0.45µm, 200 pcs./PK silicone tube (2m)	
Pump	110V (37 l/min, -680 mmHg)	220V (34 l/min, -680 mmHg)
Filtration set	100 ml stainless steel funnel spin-lock connections	
Ideal for	filtration for microbiology test chemical experiments general laboratory filtration	
Order number 110V	00829 180300-11-T	-
Order number 220V	-	00829 180300-22-T

**3-places manifold
100ml stainless steel funnels**



Model	Rocker 400 & MultiVac 600-MB-T & filter holder	
Scope of supply	oil free vacuum pump Rocker 400 manifold MultiVac 600-MB, 6 places spin-lock 6x stainless steel filter funnel 100 ml waste bottle PP 4000 ml torch burner MCE membrane, 47 mm, 0.45µm, 200 pcs./PK silicone tube (2m)	
Pump	110V (37 l/min, -680 mmHg)	220V (34 l/min, -680 mmHg)
Filtration set	100 ml stainless steel funnel spin-lock connections	
Ideal for	filtration for microbiology test chemical experiments general laboratory filtration	
Order number 110V	00829 180600-11-T	-
Order number 220V	-	00829 180600-22-T

**6-places manifold
100ml stainless steel funnels**

