



ROVAVF – Industrial Vacuum Filter

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Catalogue



- Vacuum filter is used primarily in microbiological and laboratory procedures involving the collection of a particulate (bacteria, precipitate, etc.) from a liquid suspension. Liquid poured into a funnel passes through a filter, which retains the particulate, and filtrate can be collected into a filter flask, directly or via a vacuum manifold.



Stainless steel

Anticorrosion and durable,



Borosilicate glass suction flask



Lockable casters

- Stainless Steel Buchner Funnel, anticorrosion and durable
- Discharge valve is combination PTFE and Glass Discharge valve, prevent acid-base corrosion and increases air tightness
- The washable vacuum filter has a cleaning port that can be used for cleaning and is easy to clean.
- The 3.3 high borosilicate glass suction flask has excellent chemical and physical properties
- Equipped with lockable casters.



BUCHNER Filter Funnel



Discharge Valve



Sucking Port

Evaporator type	ROVAVF10	ROVAVF20	ROVAVF30	ROVAVF50
Collection Bottle Volume Litter	10 L	20 L	30 L	50 L
Collection Bottle Type	Spherical			
Funnel Capacity L	10 L	20 L	30 L	50L
Funnel Type	Buchner Funnel			
Glass Part Material	3,3 Borosilicate Glass			
Filter Bottle Inlet (mm)	95			
Filter Bottle Outlet (mm)	50			
Filter Bottle Size (mm)	297	370	404	460
Funnel Size (mm)	300 x 200	350 x 220	350 x 220	500 x 250
Sealing Type	Silicone Gasket Sealing			
Dimension Outer	400 x 400 x 1200	500 x 500 x 1300	500 x 500 x 1400	600 x 600 x 1500



Vacuum pump optional

Please note
 If this Industrial Vacuum Buchner Funnel does not match the specific needs of your application, or some options are not listed for sale, please feel free to contact us. Our manufacturing engineers will come up with technical solutions to meet your needs. We reserve the right to change technical specifications at any time.

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