Filtration Collocations V300B



Features

- > Wide range of pumps and filtration flasks
- > High quality components
- > Quick filtration results
- > Easily exchangeable elements

Application Areas

- > Suspended solids measurement
- > HPLC
- > Gas chromatography
- > AA micro-analysis
- > Mobile phase decontamination
- > Food and beverages industry
- > Pharma industry



Product	Features	Components	Application Areas
	Modular design	Oil-free vacuum pump	
V300B	Magnetic Stability Cup	VF1 magnetic filtration flask set	Suspended solids measurement
	Environmental friendly	High-pressure resistant tube	Normal liquid filtration
	Maintenance-free	free Fiberglass filter membranes (47mm / 0.1 μm)	
	Low noise	PTFE disc filter	
	Added filters for enhanced pump longevity		

Specifications

Model	V300B	
Flow Rate of the Pump(I/min)	17 l/min	
Ultimate Vacuum(mbar)	150 mbar	
Filtration Glass Set	VF1	
Suction Bottle Capacity(ml)	1000 ml	
Filter Diameter(mm)	47/50 mm	
Filter Flask Capacity(ml) Filter Flask Material	300 ml (Magnetic Filter Cup)	
Effective Filtration Area(cm²)	9.6 cm²	
Outlet Connector(mm)	8 mm	
Order No.	167302	

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