Filtration Collocations C300A



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
	Chemical Resistance	Chemical resistant vacuum pump	
C300A	Modular design	VF3 filtration flask set	Sample pretreatment for HPLC, GC, and
	Environmental friendly	High-pressure resistant tube	AA analysis
	Low maintenance	PTFE disc filter	All kinds of solvent purification (mobile
	Low noise		phase)
	Added filters for enhanced pump longevi	ty	

Specifications

Model	C300A
Flow Rate of the Pump(I/min)	22 l/min
Ultimate Vacuum(mbar)	210 mbar
Filtration Glass Set	VF3
Suction Bottle Capacity(ml)	1000 ml
Filter Diameter(mm)	47/50 mm
Filter Flask Capacity(ml) Filter Flask Material	300 ml (Glass Filter Cup)
Effective Filtration Area(cm²)	8cm ²
Outlet Connector(mm)	8 mm
Order No.	169301

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