

Vacuum filtration technique is widely used in liquid filtration in microbiological detection, Suspended Solid detection, sample re-process or solvent purification, mostly for microanalysis of HPLC, GC, or AA in food, medicine, beverage, drinking water, etc.



FEATURES

- All Borosilicate Glass 3.3
- Unique filtration adaptor design can be directly connected with GL45 storage bottle, and replace any GL45 thread of various specifications of the storage bottle.
- After purification of solvents can be directly used for filtration of mobile phase in HPLC analysis, without the need of being transferred from the filtering flask.
- Adopt high quality borosilicate glass 3.3 with good pressure resistance
- Filtration adaptor and PP funnel can be Acid and alkali resistance, also glass parts autoclavable at 121°C
- Completed with :
 - Funnel 300 ml
 - Sand Core Filter Head
 - Reagent Bottle 1000ml
 - Aluminum Anodized Clamp
 - Silicone Tubing 1 meter 6mmID x 10mmOD

Specification

Part No.	260203
Funnel Capacity	300 ml
Flask Capacity	1000 ml
Filter diameter	47mm – 50mm
Effective Filtration Area	9.6 cm ²
Connector I.D. Tube	6 mm

Ordering Information:

Part No.	Description
260203	CeiExpert GL45 Filtration set with Reagent Bottle 1000 ml