

Glassco filtration assembly is ideal for filtering any type of solution to particle contamination analysis and also for filtration of HPLC solvents. The fritted glass disk presents a diameter of 40 mm and the funnel is graduated. The different components of the assembly are available individually for replacement of damaged pieces.

► Filtration assembly ground joints



- 1| Glass pieces are made of borosilicate glass and present 40/35 ground joints while the clamp is made of anodized aluminium.
- 2| Vacuum connection integrated into the fritted glass support, and the flask mouth are over the filtered liquid exit, thus avoiding leaking of the filtered liquid into the vacuum tube.

Code	Description
PJB006	Complete filtration assembly, 300 ml

Composed of

- PBH038: Erlenmeyer flask ground joint 40/35, 1000 ml
- PJD017: Body with fritted glass disk
- PJD016: Filtration funnel, 300 ml
- PJD020: Anodized aluminium clamp

Code	Description
PJB008	Complete filtration assembly, 300 ml

Composed of

- PBH039: Erlenmeyer flask ground joint 40/35, 2000 ml
- PJD017: Body with fritted glass disk
- PJD016: Filtration funnel, 300 ml
- PJD020: Anodized aluminium clamp

► Filtration assembly with silicon stopper

- 1| Glass pieces are made of borosilicate glass and the clamp is made of anodized aluminium.
- 2| Vacuum connection in the filtering flask.



Code	Description
PJB007	Complete filtration assembly, 300 ml

Composed of

- PJH023: Vacuum filtering Flask 1000 ml
- PJD018: Sintered base with stopper for funnel filtration holder
- PJD016: Filtration funnel, 300 ml
- PJD020: Anodized aluminium clamp
- PJD047: Silicon stopper, 1 hole



Code	Description
PJB015	Complete filtration assembly, 15 ml The fritted glass disk presents a diameter of 25 m The funnel is graduated

Composed of

- PJD024: Body with fritted glass disk with stopper
- PJD031: Filtration funnel, 15ml
- PJD021: Anodized aluminium clamp
- PJD025: Silicon stopper, 1 hole