

Complete glass filtration unit with sintered glass support

Vacuum filtration system for HPLC, for microbiological analysis, particle control, filtration of alkaline and aggressive solutions and buffer solutions.

Made of borosilicate glass 3.3, resistant to heat and most chemical reagents, equipped with a 250 ml filtration funnel, membrane support consisting of a sintered glass or steel / PTFE disc for membranes with a diameter of 47/50 mm, connector for vacuum, metal clamp and 1000 ml flask.

Autoclavable at 121 ° C and 1.1 bar for 30 min.

List of individual components:

- 250 ml funnel with flange
- PTFE support ring with sintered glass filter plate
- PTFE support ring with Teflon steel filter plate
- Metal pliers
- Vacuum connector with hose connector, flange and NS 45 cone
- One liter collection flask, NS cone
- Two-liter collection flask, NS cone.

Accessories on request:

- Rubber vacuum hose
- Membrane vacuum pump



Code	Description	Membrane support type
1342000	Complete glass filtration unit with sintered glass support	Sintered glass