

## **POLYCARBONATE FILTER HOLDERS**

**For clarification or sterile filtration of up to about 200 ml volumes of aqueous solutions**

- Can be operated with sub-pressure and with a vacuum hand pump
- Sterilization : by autoclaving at 121 °C .

### **Technical Specification**

Material	Housing : Polycarbonate Filter support : Polypropylene Gasket : Silicone O-rings (40 x 5mm, 80 x 3 mm, 14 x 2 mm)
Capacity	250 ml
Filter diameter	47 mm
Filtration area	12.5 cm <sup>2</sup>
Flow rate with 0.2 um (1) ml/min	200
Flow rate with 0.45 um (1) ml/min	700
Flow rate with 0.8 um (1) l/min	2
Max. operating pressure	Vacuum or 2 bar (29 psi) pressure max.

### **Ordering information**

<b>EPC250</b>	Polycarbonate filter holder 250 ml
<b>EPC250K</b>	Polycarbonate filter holder 250 ml with receiver flask