



## Microbiological filters

### IDENTIFICATION

- ▶ Microbiological filter for endocavitary suction
- ▶ Membrane made of a layer of glass fiber with antibacterial and antiviral treatment on reinforced polymer support
- ▶ Filter is inserted in a special transparent plastic shell that ensures its constant visibility
- ▶ Shell specifically shaped for insertion in MD collection jars capacity 500 cc ( cod. PF-4100-1000 ) and 150 cc (cod. PF-4100-2000 )
- ▶ Rapid, safe and simple filter replacement from the collection jar while protecting the vacuum regulator from bacterial contamination
- ▶ Unaffected by the effects of UV radiation



### CE MARKING

Risk class I CE marking as prescribed by Italian legislative decree n. 46 of 24 February "Implementation of Directive 93/42/EEC concerning medical devices" and further modifications

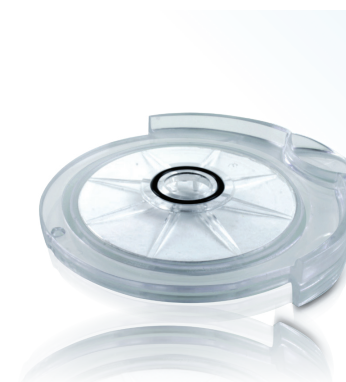


### REFERENCE STANDARDS

**ISO 10079-3:** "Medical suction equipment – Suction equipment powered from a vacuum or pressure source"

**HTM 02-01:** "Medical gas pipeline systems"

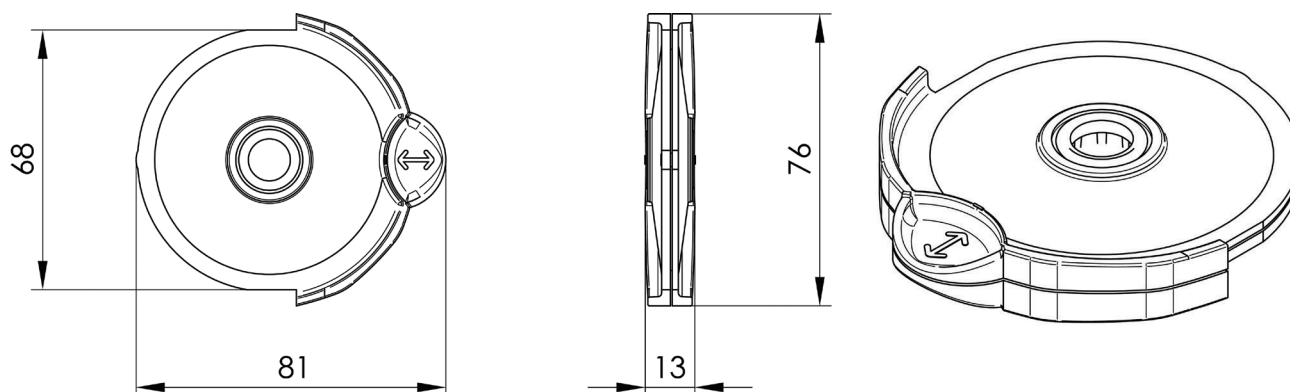
\*Validity of the standards is referred to the current year





## Microbiological filters

### DIMENSIONS



- ▶ Filter replacement for each new patient or at best every 30 days for special applications
- ▶ Filter diameter: 50 mm
- ▶ Antibacterial and antiviral efficiency: 99.999 %
- ▶ Nominal working pressure:  $\leq - 0.4$  bar
- ▶ Product life: 5 years
- ▶ Filters supplied in packs of ten

CODE	DESCRIPTION	PACKAGING			
		type	cm	kg	pcs
<b>KT-2800-0000</b>	Microbiological filter for suction jar (10 pieces)	box	13.5 x 7.5 x 7.5	0.29	10
<b>KT-2800-1000</b>	Microbiological filter without filtering part for suction jar (10 pieces)	box	13.5 x 7.5 x 7.5	0.29	10
<b>MP-3800-0000</b>	Microbiological filtering component $\varnothing = 50$ mm in fiberglass (100 pieces)	bag	10.0 x 10.0 x 5.0	0.10	100

