



### 4mm

- ▶ Housing material : Medical Grade PP
- ▶ Filtration area : 0.12cm<sup>2</sup>
- ▶ Process Volume : 1ml
- ▶ Hold-up Volume : <10ul
- ▶ Pressure Bar (PSI) : 5.2 Bar (75)
- ▶ Highest Temp : 45°C



### 13mm

- ▶ Housing Material : Medical Grade PP
- ▶ Filtration area : 0.65cm<sup>2</sup>
- ▶ Process Volume : 10mL
- ▶ Hold-up volume : <25ul
- ▶ Pressure Bar(PSI) : 7Bar (100)
- ▶ Highest Temp : 45°C



### 25mm

- ▶ Housing Material : Medical Grade PP
- ▶ Filtration area : 3.9 cm<sup>2</sup>
- ▶ Process Volume : 100 mL
- ▶ Hold-up volume : <100ul
- ▶ Pressure Bar(PSI) : 5.2Bar (75)
- ▶ Highest Temp : 45°C

# PureTech™ HPLC/Air/Vent Filters

## SYRINGE FILTERS

- HPLC Class
- Multiple choices of Membranes
- Medical Grade Polypropylene Housing
- OEM Accepted

### Ordering Information

100pcs/pk

① Membrane		② Diameter	③ Sterile	④ Pore size	⑤ Membrane characteristics
PVDF	CA	004=4mm	N(non-sterile)	020=0.20 um	I = hydrophilic O = hydrophobic
PTFE	PES	013=13mm		022=0.22 um	
Nylon	RC	030=25mm		045=0.45 um	
MCE	GF			100=1.0 um	

For example : PTFE013N045! → 13mm Syringe Filter, Hydrophilic PTFE, 0.45um  
 ① ② ③ ④ ⑤