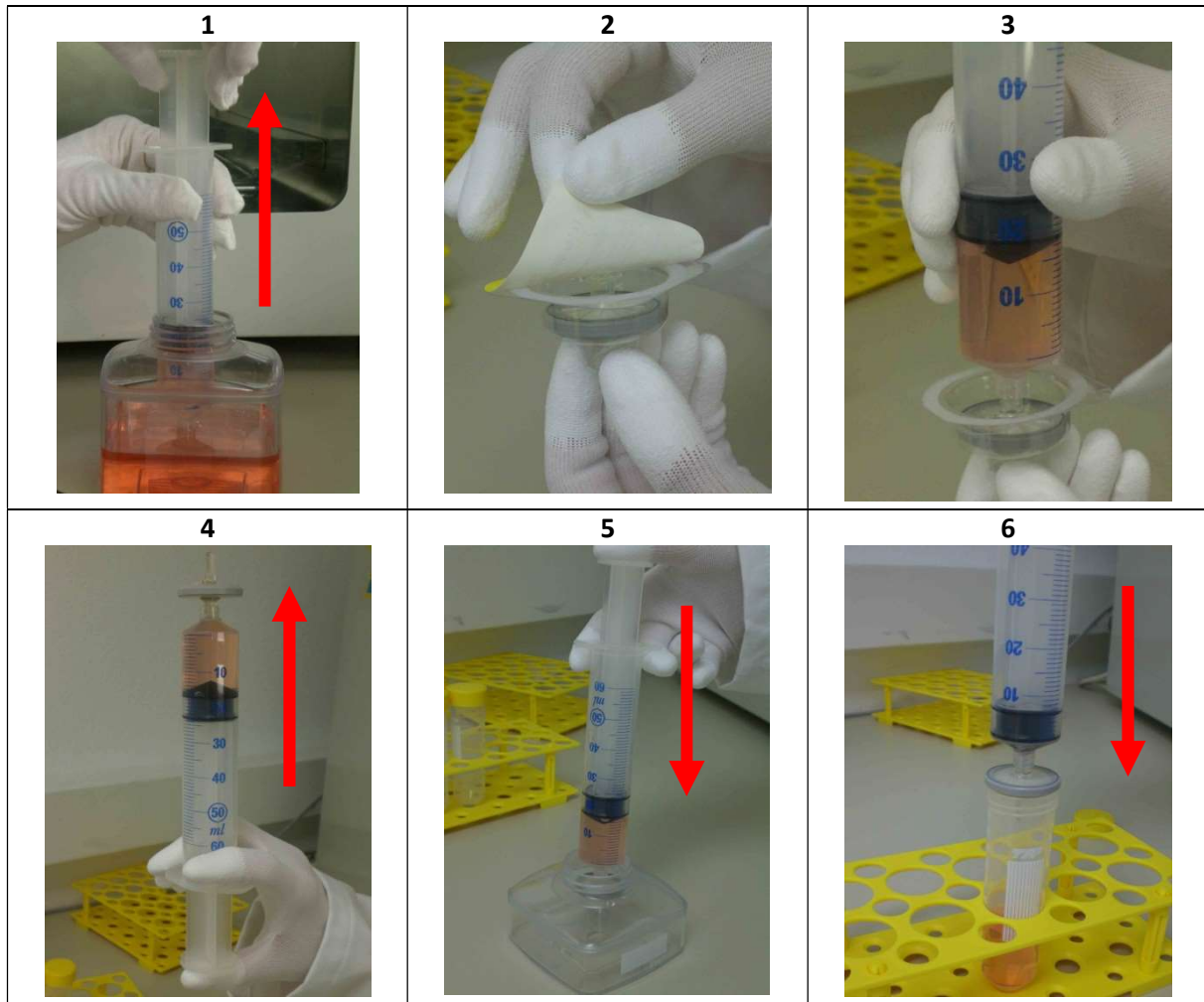




Mounting the TPP® Syringe Filter – Illustrated Guide



Technical Data

Component	Material
Membrane	Polyethersulfone (PES), type "TPP fast flow"
Housing	Polyethylene terephthalate (PET)



Measurements	99722	99745
Inlet to outlet mm	27	27
Diameter mm	33	33
Filter size cm ²	4.52	4.52
Pore size µm	0.22	0.45
Max. using temp °C	45	45
Flow rate water 25 °C / 2 bar	≥ 150 mL/min	≥ 180 mL/min
Burst pressure at 25 °C	10 bar	10 bar
Filtration volume mL	10 – 200	10 – 200
Dead volume following further flushing with air mL	0.1	0.1
Connection In-let	Luer-lock	Luer-lock
Connection out-let	Luer-conus	Luer-conus

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