

Syringe Filters

LABODISC – Disposable In-Line/Syringe Filter Units

LABODISC 50

Membrane Types and Ordering Information

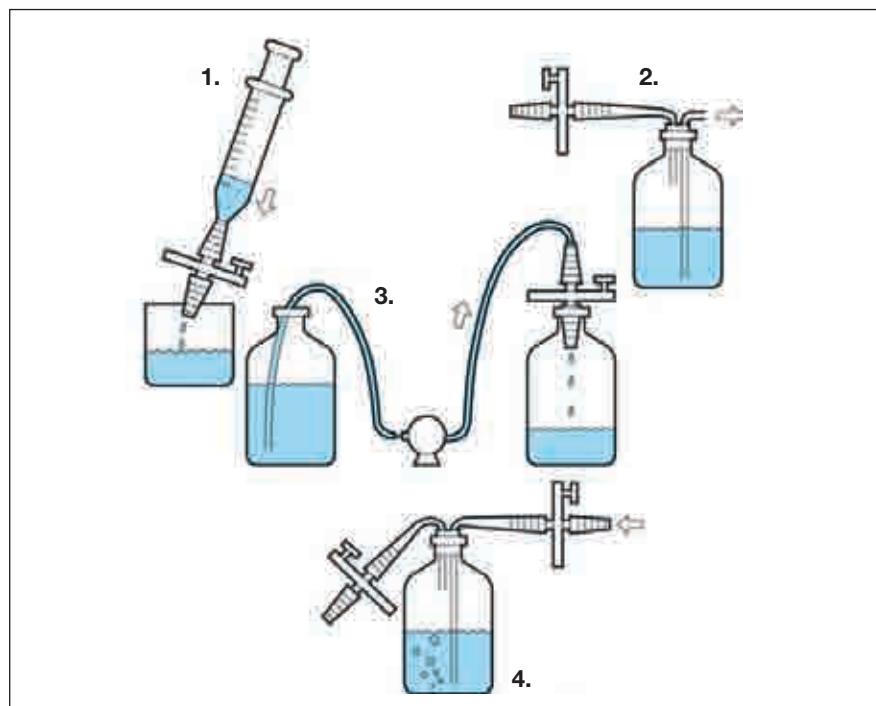
Membrane Types

	Characteristics
Cellulose Acetate	A commonly used hydrophilic membrane. Low protein binding, suitable for aqueous protein solutions. Suitable for most alcohols.
PTFE, hydrophobic	Ideal for filtration of solvents, acids and bases. Air venting.



Ordering Information

Diameter [mm]	Membrane material	Pore size (μm)	Housing material	Packing	Cat. No. Non-sterile	Cat. No. Sterile
50	Cellulose Acetate	0.20	Polypropylene	10	50CP020AN	50CP020AS
50	Cellulose Acetate	0.45	Polypropylene	10	50CP045AN	50CP045AS
50	PTFE, hydrophobic	0.20	Polypropylene	10	50JP020AN	50JP020AS
50	PTFE, hydrophobic	0.50	Polypropylene	10	50JP050AN	-



1. Filtration with a syringe
2. Venting when emptying a container
3. Filtration with a peristaltic pump
4. Venting when filling a container