Minisart® NML and Minisart® Plus Syringe filters

SARTORIUS

- Ready to use
- Surfactant-free cellulose acetate membrane for very low protein adsorption
- Minisart Plus with glass fibre pre-filter: facilitates filtration of clogging solutions
- 5.3 cm² filtration area: high filtration rate
- CE marking in accordance with the European Directive ECD 93/42/EEG on medical devices for Minisart NML with pore sizes of 0.2 and 0.45 µm
- Membrane diameter : 28 mm / cryolite filter body diameter : 33 mm
- Female LL inlet fitting



Applications

- Clarification and filtration of aqueous solutions for volumes up to 100 ml

Enter the Cat. No. on dulis.nl to find the User's Guide for Sartorius Minisart®

WEB



	Minisart NML Luer Lock (LL) outlet			Minisart NML Luer Tip (LT) outlet		Minisart Plus with pre-filter	
Filtration threshold (µm)	Sterile O.E.	Sterile gamma	No sterile	Sterile O.E.	No sterile	Sterile	No sterile
0.2	146618	146617	146619	146563*	146620*	146630	146631
0.45	146622	146621	146623	146624*	146625*	146628	146629
0.65	147863	-	-	-	-	-	-
0.8	147838	150492	147839	-	-	-	-
1.2	146861	-	146862	-	-	-	146632
5	146608	-	146863	-	-	-	-
Units/box	50	50	500	50	500	50	500
€/box	NC -	NC -	NC -	NC -	NC -	NC -	NC -

ClearLine® Syringe filters

ClearLine®

Non-sterile syringe filters

- Diameter 25 or 30 mm

Membrane	ø (mm)	Cone	Porosity 0.2 µm	Porosity 0.45 µm	Units/ box	€/ box
Cellulose acetate	30	Luer	037042	037043	50	NC -



Sterile syringe filters

- Diameter 33 mm
- Polypropylene body
- In individual blister packs

Membrane	Diameter (mm)	Porosity 0.2 µm	Porosity 0.45 µm	€ 50 units
Luer cone				
Cellulose acetate	33	037044	037045	NC -
PES	33	051732	051230	NC -
Cellulose esters	33	051798	051797	NC -
PVDF	33	051733	051734	NC -
Luer Lock cone				
Cellulose acetate	33	146560	146561	NC -
PES	33	146564	-	NC -



All prices are indicative and exclude VAT. Visit www.dulis.nl