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Sartorius Lab Instruments GmbH & Co. KG, 37079 Goettingen, Germany

## Notification letter

### ECR 16934 Discontinuation of Sartolab P20 CA version

Dear Valued Customer,

As an international leading supplier of high-quality laboratory instruments and consumables, Sartorius is implementing measures on an ongoing basis to improve the quality of its products and services.

This letter is intended to inform you about the discontinuation of the Sartolab® P20 with cellulose acetate membrane.

## Change Description

Sartolab® P20 are ready-to-use pressure filtration units mainly used for sterile filtration applications of media and buffers. They are currently offered in 2 variations: with a polyethersulfone and Cellulose Acetate membrane, with 0.2 µm or a 0.45 µm pore size.

Due to commercial considerations and to streamline the portfolio, we have decided to discontinue these cellulose acetate filtration units end of the year 2020.

Please find our alternative suggestion in Attachment 01.

In most cases, using a polyethersulphone version of Sartolab P20 will lead to excellent results. We have compared four membranes (incorporated in a syringe filter) typically used for sample preparation. In a design of experiments approach we quantified the recovery of four model proteins under different sample conditions. We found that membranes composed of both cellulose acetate and polyethersulfone adsorbed on average less than 5% of protein analyte, making both membranes a very good filtration choice for aqueous solutions. Please find the complete application note here: <https://www.sartorius.com/en/products/lab-filtration-purification/syringe-filters>.

## Impacted Product

The following product codes are affected:  
Sartolab P 20 CA version:

Material number	Product
18052-----D	Sartolab-P20_CA_0,2Åµm_sterile_10pc
18053-----D	Sartolab-P20_CA_0,2Åµm_sterile_10pc
18056-----D	Sartolab-P20plus_CA+GF_0,2Åµm_steril
18058-----D	Sartolab-P20plus_CA+GF_0,2Åµm_steril
18063-----UNN	Sartolab-P_CA_0,45Åµm_nsterile_100pc
<b>Custom version only as applicable</b>	


### Change Implementation

This change is controlled internally according to our change management procedures and will be managed with full traceability.

The production will be stopped by December 31st, 2020. If you would like to test the alternative please contact your local sales representative.

We are sorry for any inconvenience the discontinuation may cause for you. We thank you for your confidence in Sartorius products and look forward to serving you in the future.

Sincerely,










i.V. Fiona Coats  
Head of Product Management, LPS  
Lab Instruments GmbH & Co.KG





i.V. Susanne Gerighausen  
Head of Quality Assurance & Control LPS  
Sartorius Lab Instruments GmbH & Co.KG

Attachment 01: For potential alternatives please refer to the chart below

	Specifications			
	Discontinued	Alternative	Discontinued	Alternative
	Discontinued Sartolab P 20 18052-----D	Sartolab P 20 PES Version 18075-----D	Discontinued Sartolab P 20 18053-----D	Sartolab P 20 PES Version 18075-----D
				
Filter diameter	61 mm	61 mm	61 mm	61 mm
Connector inlet	Hose Barb	Luer Lock	Luer Lock	Luer Lock
Connector outlet	Hose Barb	Hose Barb	Hose Barb	Hose Barb
Filter Material	Hydrophilic Cellulose Acetate	Hydrophilic Polyethersulfone	Hydrophilic Cellulose Acetate	Hydrophilic Polyethersulfone
Housing	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Pore size	0.2 µm	0.2 µm	0.2 µm	0.2 µm
Filtration area	20 cm <sup>2</sup>	20 cm <sup>2</sup>	20 cm <sup>2</sup>	20 cm <sup>2</sup>
Sterilisation method	ETO	ETO	ETO	ETO

	Specifications		
	Discontinued	Discontinued	Alternative
	Discontinued Sartolab P 20 18056-----D	Discontinued Sartolab P 20 18058-----D	Sartolab P 20 PES Version 18068-----D
			
Filter diameter	61 mm	61 mm	61 mm
Connector inlet	Hose Barb	Luer Lock	Luer Lock
Connector outlet	Hose Barb	Hose Barb	Hose Barb
Filter Material	Hydrophilic Cellulose Acetate + GF prefilter	Hydrophilic Cellulose Acetate + GF prefilter	Hydrophilic Polyethersulfone + GF prefilter
Housing	Polycarbonate	Polycarbonate	Polycarbonate
Pore size	0.2 µm	0.2 µm	0.2 µm
Filtration area	20 cm <sup>2</sup>	20 cm <sup>2</sup>	20 cm <sup>2</sup>
Sterilisation method	ETO	ETO	ETO

Specifications		
	Discontinued	Alternative
	Discontinued Sartolab P 20 18063-----UNN	Sartolab P 20 PES Version 18076-----N
		
Filter diameter	61 mm	61 mm
Connector inlet	Hose Barb	Hose Barb
Connector outlet	Hose Barb	Hose Barb
Filter Material	Hydrophilic Cellulose Acetate + GF prefilter	Hydrophilic Polyethersulfone + GF prefilter
Housing	Polycarbonate	Polycarbonate
Pore size	0.45 µm	0.45 µm
Filtration area	20 cm <sup>2</sup>	20 cm <sup>2</sup>