

PDS No. 6781xx-CF1/ 6781xx-CF2	PRODUCT DATA SHEET					Page 1 of 2
Revision 04	CELLdisc, External Filter, Closed Filling Cap, TC, Triple Packed, Sterile					
	Greiner Item-No. 6781xx-CF1 / 6781xx-CF2					
Valid for Item-No.:	678101-CF1 (sterile)	678104-CF1 (sterile)	678108-CF1 (sterile)	678112-CF1 (sterile)	678116-CF1 (sterile)	
	678124-CF1 (sterile)	678140-CF1 (sterile)	678104-CF2 (sterile)	678108-CF2 (sterile)	678112-CF2 (sterile)	
	678116-CF2 (sterile)	678124-CF2 (sterile)	678140-CF2 (sterile)			

1.	Description / Specification		
1.1	Description	Celldisc, multilayer device, from 250 cm² to 10.000 cm², physical surface treatment, ventilation through central gas support channel, gas inlet and outlet equipped with external filters, red screw cap, either with single tubing (-CF1; filling tube only) or double tubing (-CF2; filling tube + dip-in tube for liquid removal), triple packed, sterile. 678101-CF1: 1 layer, 250 cm², screw cap with 1 tube 678104-CF1: 4 layers, 1.000 cm², screw cap with 1 tube 678108-CF1: 8 layers, 2.000 cm², screw cap with 1 tube 678112-CF1: 12 layers, 3.000 cm², screw cap with 1 tube 678116-CF1: 16 layers, 4.000 cm², screw cap with 1 tube 678124-CF1: 24 layers, 6.000 cm², screw cap with 1 tube 678140-CF1: 40 layers, 10.000 cm², screw cap with 1 tube 678104-CF2: 4 layers, 1.000 cm², screw cap with 2 tubes 678108-CF2: 8 layers, 2.000 cm², screw cap with 2 tubes 678112-CF2: 12 layers, 3.000 cm², screw cap with 2 tubes 678116-CF2: 16 layers, 4.000 cm², screw cap with 2 tubes 678124-CF2: 24 layers, 6.000 cm², screw cap with 2 tubes 678140-CF2: 40 layers, 10.000 cm², screw cap with 2 tubes	
1.2	Dimensions	See Customer Drawings External Filter: pore size of filter membrane: 0.2 µm	
1.3	Volume / Growth area	Working volume: 678101-CF1: 15-70 ml 678104-CF1, -CF2: 60-280 ml 678108-CF1, -CF2: 120-560 ml 678112-CF1, -CF2: 180-840 ml 678116-CF1, -CF2: 240-1.120 ml 678124-CF1, -CF2: 360-1.680 ml 678140-CF1, -CF2: 600-2.800 ml	Growth area: 678101-CF1, -CF2: 250 cm² 678104-CF1, -CF2: 1.000 cm² 678108-CF1, -CF2: 2.000 cm² 678112-CF1, -CF2: 3.000 cm² 678116-CF1, -CF2: 4.000 cm² 678124-CF1, -CF2: 6.000 cm² 678140-CF1, -CF2: 10.000 cm²
1.4	Material / Resin	Disc: PS (Polystyrene), free of heavy metal Cap: HDPE (High Density Polyethylene), free of heavy metal External Filter: Membrane: PES (Polyethersulfone) Support Fleece: Polyester Housing: PP (Polypropylene) Tube: Silicone	
1.5	Colour	Disc: clear Cap: red External Filter: nature Tube: nature	
1.6	Sterilization	SAL 10 ⁻⁶	
1.7	Quality Control	- Raw Material-Control: physical testing - Product-Control: testing of attributive and variable characteristics in accordance with the valid specification	
1.8	Intended Use	General laboratory product for cell culture to be used by qualified personnel in a laboratory environment. For research use or for further processing. Not for diagnostic use or direct administration into humans.	
1.9	Other Information	For single use only	

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Revision 03	Date 4 July 2025	Date 4 July 2025	Date 4 July 2025	
Date 01.07.2024	Name S. Kaelberer	Name Jens Gaiser	Name A. Mackowski	

DISCLAIMER: The description of a certain product can only be considered as a guidance, because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.

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	678116-CF2 (sterile)	678124-CF2 (sterile)	678140-CF2 (sterile)			

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic
2.2	Temperature range	For application: 4°C to +37 °C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	-
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	4 years
2.7	Other Information	- USP Class VI tested - CELLdisc is manufactured under GMP conditions

3.	Packaging	678101-CF1	678104-CF1, -CF2	678108-CF1, -CF2	678112-CF1, -CF2, -116-CF1, -CF2, -124-CF1, -CF2	678140-CF1, -CF2
3.1	Pieces/Bag (triple packed)	1	1	1	1	1
3.2	Pieces/Box	4	3	2	2	1
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)				
3.4	Other Information	Certificate of Quality to download				

4.	Other Information
4.1	-

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