

PDS No. 8032xx, -2xx-2DG, -2xx-128	PRODUCT DATA SHEET					Page 1 of 1
Revision 07	Datamatrix-Cryo-Rack, PP					
	Greiner Item-No. 8032xx, -2xx-2DG, -2xx-2DG					
Valid for Item-No.:	803202	803270	803277	803202-2DG	803270-2DG	
Valid for Item-No.:	803202-128	803270-128				

1.	Description / Specification	
1.1	Description	Storage Cryo Rack with a footprint that corresponds to the American National Standards Institute (ANSI-Standard), capacity for 48 Cryo.s, stackable, rack bottom with scanning windows for the Datamatrix of the contained Cryo.s 803202: low profile rack with lid (suitable for 1 ml and 2 ml Cryo.s) 803270: high profile rack with lid (suitable for 4 ml Cryo.s) 803277: rack without lid (suitable for 1 ml, 2 ml, 4 ml and 5 ml Cryo.s) 803202-128: low profile rack with lid (suitable for 1 ml and 2 ml Cryo.s), customized barcoding 803270-128: high profile rack with lid (suitable for 4 ml Cryo.s), Customized barcoding 803202-2DG: low profile rack with lid (suitable for 1 ml and 2 ml Cryo.s), pre-barcoded ('off-the-shelf') 803270-2DG: high profile rack with lid (suitable for 4 ml Cryo.s), pre-barcoded ('off-the-shelf')
1.2	Dimensions	See Customer Drawing
1.3	Volume	N/A
1.4	Material / Resin	PP (Polypropylene)
1.5	Colour	Rack: black Lids: translucent
1.6	Sterilization	No
1.7	Quality Control	<u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	General laboratory product for storage of Cryo.s in vapour phase above liquid nitrogen to be used by qualified personnel in a laboratory environment.
1.9	Other Information	Barcoded versions with linear barcode 128 on S1-side and Datamatrix ECC200 on bottom

2.	Features	
2.1	Basic features	-
2.2	Temperature range	For application with Cryo.s: -196°C to ~ +30°C
2.3	Autoclavability	N/A
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	5 years
2.7	Other Information	-

3.	Packaging	803202, -128, -2DG	803270, -128, -2DG	803277
3.1	Pieces / Bag	20	15	5
3.2	Pieces / Box	20	15	20
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)		
3.4	Other Information	-		

4.	Other Information
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Data Sheet subject to change without notice!

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Revision 06	Date 12 August 2026	Date 13 August 2026	Date 14 August 2026	
Date 25.04.2023	Name S. Kaelberer	Name T. Binder	Name Dr. S. Mühlfriedel	

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.