

PRODUCT SPECIFICATION

Product PN	1213788, 1213789, 1214881, 1213790, 3013826, 1213791, 1213792, 1213793, 1222855	Mod. 984
Description	0.8 μm Nylon Filtration Membrane Discs and Sheets	Rev. 01

0.8 μm Nylon (NY) Filtration **Membrane Discs and Sheets**





DESCRIPTION	Part Number	Geometry	Dimensions	Packaging	
	1213788	Disc	13 mm	100/Pk	
	1213789	Disc	25 mm	100/Pk	
	1214881	Disc	37 mm	100/Pk	
	1213790	Disc	47mm	100/Pk	
	3013826	Disc	47mm, gridded	100/Pk	
	1213791	Disc	90 mm	25/pk	
	1213792	Disc	142 mm	25/pk	
	1213793	Disc	293 mm	25/pk	
	1222855	Sheet	200 x 200 mm	5/pk	
	1222000	Crioot	200 X 200 11111	О/РК	
	Sanford, ME 04073 Phone: +1.866.736.1250 Email: CustomerCareGVSLS@gvs.com Website: www.gvs.com				
NTENDED USE/ APPLICATION	 IV Filters Oncology d Long term a Radiolabele Northern ar Multiple rep Alkaline trai DNA finger 	 Oncology drug administration Long term administration Radiolabeled and non-radiolabeled detection systems Northern and Southern blots (nucleic acids) Multiple reprobings Alkaline transfers DNA fingerprinting 			
MATERIALS	Regulatory Documentation Required: □Biocompatibility according ISO 10993-1				
	□ DEHP plastic □ Aging	ective 2003/32/CE izer and latex free			
	⊠ Reach 1907/2	2006/CE (hazardous s	ubstances regulation)		



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Description 0.0 µm	- Invion i initation wembi	and Discs and Oncers				
	⊠Conflict minerals ⊠USP Class VI					
PRODUCT CHARACTERISTICS	 USP Class VI compliant Hydrophilic Max. operating temperature: 365°F (180°C) Autoclavable Broad sealing compatibility, including ultrasonic, heat, radio frequency and insert molding 					
PRODUCT SHELF LIFE	5 years in normal storage Store the product at room	ge conditions: m temperate, in a dry place, free of dus	st and not exposed to direct sunlight.			
STERILIZATION	⊠Gamma (25 kGy)6.5 ⊠Autoclave (121°C) ⊠eBeam	⊠Autoclave (121°C)				
PACKAGING AND	Product	Interior package	Exterior package			
LABELING	13, 25, 37, 47 mm Discs	Discs separated by blue paper in a thermoformed tray	Clear/white plastic box			
	47 mm, gridded	Gridded discs separated by blue paper in a thermoformed tray	Clear/white plastic box			
	90, 142 mm Disc	Discs separated by blue paper	Round container			
	200 x 200 mm sheet	Sheets separated by blue paper	White mailer			
	30 cm x 3 m Single sheet wrapped on a plastic Cardboard box core					
	 Quantity Product Manufa Lot num Storage Example label below:	item code and description cturing date aber conditions GVS North America Sanford, ME 04073 - USA www.gvs.com +1 866-736-1250 MAGNA Nylen Mentrare				
REF 1213788						



PRODUCT SPECIFICATION

Product PN 12	21378	13788, 1213789, 1214881, 1213790, 3013826, 1213791, 1213792, 1213793, 1222855				Mod. 984	
Description 0.	scription 0.8 µm Nylon Filtration Membrane Discs and Sheets				Rev. 01		
CERTIFICATE OF A conformity declaration will be sent to the customer for each shipment with lot number and date of manufacture. The Quality management system is in compliance with ISO 9001.							
PERFORMANCE REQUIREMENTS			Acceptance Requirement		Standard Test Method		
			1	Thickness	65-130 μm	N/A	
			2	Water Flow Rate	Min 43 mL/min/cm ² @ 10 psi	ASTM F 316-03 (2011)	
			3	Bubble Point	13-28 psi (0.8-1.9 bar)	ASTM F 316-03 (2011)	
This material specification describes the properties of product above indicated. This document contains general requirements, material description, drawing references, defect specification, and biological material requirements.							

REVISIONS AND APPROVALS:

DATE	REV	REASON FOR CHANGE	ISSUED AND CONTROLLED BY: (name /function and signature)	APPROVED BY: (name /function and signature)
6/8/18	0	Initial release	Gil Tavares/Process Development Engineer	Kevin Wrigley/Director of Quality Herm M. W.

CUSTOMER APPROVAL:

We accept this ma	aterial specification as a part of the agreed	terms of delivery.
Company name _		
Approved by: _	(Name, Function)	(Signature)
Date(Company stamp)		

Please send back this document signed for approval. If we will not receive this specification signed, we consider the first order placed as implicit approval.