

## PRODUCT SPECIFICATION

Product PN	1213782, 1213783, 1213784, 1213786, 1222856, 3052148	Mod. 984
Description	0.65 µm Nylon Filtration Membrane Discs and Sheets	Rev. 01

### 0.65 μm Nylon (NY) Filtration Membrane Discs and Sheets





PRODUCT DESCRIPTION	0.65 μm Nylon Discs and Sheets						
	Part Number	Geometry	Dimensions	Packaging			
	1213782	Disc	25 mm	100/Pk			
	1213783	Disc	47mm	100/Pk			
	1213784	Disc	90 mm	25/pk			
	1213786	Disc	142 mm	25/pk			
	1222856	Sheet	200 x 200 mm	5/pk			
	3052148	Sheet	30 cm x3 m	1/pk			
MANUFACTURE NAME	GVS North America, 63 Community Drive Sanford, ME 04073 Phone: +1.866.736. Email: CustomerCar Website: www.gvs.c	1250 eGVSLS@gvs.com om					
INTENDED USE/ APPLICATION	<ul><li>Long term a</li><li>Radiolabele</li></ul>	rug administration administration ed and non-radiolabele nd Southern blots (nuc robings nsfers printing	•				
MATERIALS	Regulatory Documer  Biocompatibili  IMDS  Rohs, directive  BSE/TSE, directive  DEHP plastic  Aging  Reach 1907/2	ty according ISO 1099 e 2002/95/CE ective 2003/32/CE izer and latex free 2006/CE (hazardous see and Reg. 1272/2008		rous substances)			

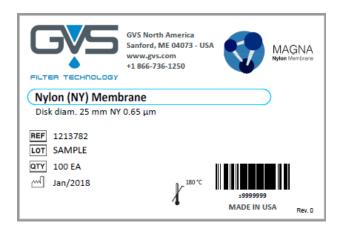


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Description 0.65 µ	um Nylon Filtration Mem	brane Discs and Sheets		Rev. 01
PRODUCT CHARACTERISTICS	Autoclavable	ompliant temperature: 365°F (180°C) compatibility, including ultrasonic, heat,	radio frequency and insel	rt molding
PRODUCT SHELF LIFE	5 years in normal stora Store the product at roo	ge conditions: om temperate, in a dry place, free of dus	st and not exposed to dire	ct sunlight.
STERILIZATION	I nis is a non-sterile pro  ⊠Gamma (25 kGy)6.5  ⊠Autoclave (121°C)  ⊠eBeam  *user has the responsibility to	duct, compatible with these sterilization  o validate their process	techniques":	
PACKAGING AND	Product	Interior package	Exterior package	
LABELING	25, 47 mm Discs	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 core	Cardboard box	
	<ul><li>Quantit</li><li>Produc</li></ul>	tion will be labeled with: y t item code and description		

- o Manufacturing date
- o Lot number
- Storage conditions

#### Example label below:



## CERTIFICATE OF COMPLIANCE

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.



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Description	0.65 µm Nylon Filtration Membrane Discs and Sheets	Rev. 01

RFORMANCE QUIREMENTS	Acceptance Requirement			Standard Test Method
	1	Thickness	65-130 μm	N/A
	2	Water Flow Rate	Min 33 mL/min/cm <sup>2</sup> @ 10 psi	ASTM F 316-03 (2011)
	3	Bubble Point	18-32 psi (1.24-2.20 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  Yerm YM. W.

#### **CUSTOMER APPROVAL:**

We accept this r	naterial 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.