

Product PN

FJ25BSCPV002AL01, FJ25BSCPV004AL01

Description

25 mm ABLUO Syringe Filters w/Polyvinylidene Fluoride (PVDF)

Mod. 984

Rev. 02



25 mm ABLUO, Polyvinylidene Fluoride (PVDF), Sterile



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	Membrane Material	Pore Size	End Fitting	Color	Housing Material	Packaging	Product Code
		(um)		_			
	Polyvinylidene Fluoride (PVDF)	0.22	FLL/MLS	Transparent	Acrylic	50/pk	FJ25BSCPV002AL01
	Polyvinylidene Fluoride (PVDF)	0.45	FLL/MLS	Transparent	Acrylic	50/pk	FJ25BSCPV004AL01
MANUFACTURER NAME	GVS North Ameri 63 Community D Sanford, Me 040 Phone: +1.866.736 eMail: <u>CustomerCa</u>	rive 73 .1250	i <u>gvs.com</u> - Wel	bsite: <u>www.g</u> v	<u>vs.com</u>		
INTENDED USE / APPLICATION	Applications Analytical sample preparation Biological fluids Buffer solutions Sterile filtering of tissue culture media Protein aqueous solutions 						
MATERIALS	Filter media: Poly Frame/Housing Po Color: Transparent Other insert(s): N/ Regulatory Docum	olymer: Ac A nentation	rylic Required:	F)			
	 □ Biocompatibility □ IMDS □ DEHP plasticizer □ Rohs, Directive 2 □ Aging □ BSE/TSE, directit □ 1907/2006/CE (f □ Dir. 67/548/CE at □ Conflict minerals 	Free and 1 002/32/CE ve 2003/32 nazardous	atex free 2/CE substances re	•	dangerous subs	stances)	



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PRODUCT CHARACTERISTIC	Membrane Materials: PVDF Membrane Diameter: 25 mm Effective Filtration Area: 4.6 cm ² Housing Diameter: 33 mm Housing Materials: Acrylic Inlet / Outlet: FLL / MLS Holdup Volume: <100 microliter Maximum Operating Temperature: Acrylic Abluo 50°C /122°F Maximum Operating Pressure: 80 psi Sterile: Yes
PRODUCT SHELF LIFE	When stored under normal storage conditions, this product should be stable for 3 years
STERILIZATION	□EtO ⊠Gamma □Beta □Steam □e-beam
CERTIFICATE OF COMPLIANCE	With each shipment, GVS NA Customer Service will send the CoC to the Customer, based on the lot numbers and date of manufacture. Conformity declaration is printed on every invoice and Certificate is according to UNI EN 10204 type 2.1
	The Quality management system is in compliance with ISO 9001:2015
DRAWING	 1. Male Luer Slip Outlet (ISO 594) 2. PES Membrane 3. Female Luer Lock Inlet (ISO 594)



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VISUAI REQUI	ENT	S

Visual acceptance requirements apply when inspected under below conditions:

Magnification: None Light type: Standard

	Acceptance Requ	Sampling Plan	
1	Contamination	None	100%
2	Damaged Luer Fitting	None	100%
3	Missing Membrane	None	100%
4	Incomplete Membrane	None	100%
5	Membrane Displacement	None	100%
6	Membrane Protruding Out of Part	None	100%
7	Scuffed Surface	Total length of scuff exceed 2 ribs	100%
8	Cracked Housings	None	100%
9	Weld Flash	None	100%
10	Burn Outside of the Stake Ring	None	100%
11	Embedded Particles	> 0.8 mm2 (Maximum 3 particles)	100%
12	Mold Flash	> 0.2 mm	100%

PERFORMANCE Acceptance Requirement Sampling Plan REQUIREMENTS 0.22 um AQL 0.1 Special inspection level Pore size 0.45 um S3 ≥ 80 PSI 10 Seconds ≥ 80 PSI 10 Seconds ANSI/ASQ Standard Z1.4 - 2008 Pressure AQL 0.1 Special inspection level Bubble point 23 14.6 S3 This material specification describes the properties of product above indicated.

This document contains general requirements, material description, drawing references, defect specification, 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)
6/20/19	0	Initial Release	Joe DeSisto, Director, Process Engineering	Kevin M. Wrigley, Director, Quality



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CustomerApproval:

We accept this	material specification as a part of the a	agreed terms of delivery	
Company name			
Approved by:	(Name, Function)	(Signature)	

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.