

PRODUCT SPECIFICATION

Product PN

FI108AAKUN040A00

Mod. 984 c

Rev. o3

Description Nylon tubular filter with mesh 40 µm

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PRODUCT DESCRIPTION	Non-sterile tubular filter with mesh The product is provided in bulk pa		
INTENDED USE / APPLICATION	Transfusion		
MATERIALS	Mesh: Nylon (PA), 40 μm Housing: Nylon (PA 6)		
	⊠Biocompatibility according I	2/CE	ation Required:
PRODUCT CHARACTERISTICS	Dimensions:		
	Total length	61,5±0.15mm	
	Outside diameter (assembling side)	16,20±0.1mm	
	Internal diameter (assembling side)	11.80±0.2mm	
PRODUCT SHELF LIFE	5 years		
STERILIZATION	SUITABLE FOR STERILIZATION	: Ethylene oxide	
PACKAGING AND LABELLING	9.000 pcs packed in two PE bags. The first bar-code label is between The second bar-code label is stud Each bag is labeled with the follow - Quantity	n the 2 bags. k outside the box.	
	- Product description		1/3



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PACKAGING	 Product date Lot number (OL and batch number to trace back to raw materials used) Operator code
AND LABELLING	Different lot of goods in one shipment are packed in a manner to prevent mix-ups. Different lots in one box are separately closed and separately labeled to prevent mix-ups.
CERTIFICATE OF COMPLIANCE	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, ISO 13485.
DRAWING	The attached drawing is part of this material specification and must not be duplicated or made accessible to a third party without prior written GVS consent.
ACCEPTABLE OUALITY LEVEL	AQL (see the below table)

VISUAL REQUIREMENTS

Visual acceptance requirements apply when inspected under below conditions:

Instrument inspection with naked eye and light source Distance of 300-450 mm. Timings: 5 sec per unit

	Acceptance Requirement	AQL	
1	 Plastic support not complete. Loose filter tissue. Short filter mesh, detached from the plastic support. Broken filter mesh. Open mesh out of specification (uneven mesh). *Air bubbles on calotte > 3 mm² 	0,1	
2	 7. Mesh jutting out of the rib. 8. Weld of filter tube out of the rib. 9. Burrs > 0,3 mm. 10. Jutting injection gate >0.3 mm. 11. *Loose particulate matter > 0,1 mm². 12. Plastic material on the filter mesh > 2nd row. 13. Dents/Scratches with plastic residual 	0,65	ISO 2859 part. 1 1 st Level
3	 14. Not detachable filter mesh threads. 15. Dirty of oil, grease. 16. *Embedded particulate matter > 0,2 mm² 	1,5	

^{*}Embedded Particulate Matter, loose contamination and air bubbles: according to Dirt Estimation Chart (Tappi Standard).

The characteristics above listed are statistically inspected during the manufacturing process.



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PERFORMANCE REQUIREMENTS

	Acceptance Requirement	Value of reference	AQL	Sampling Plan
1	Total length	61,5 ± 0,15 mm		
2	Outside diameter	16,2 ± 0,1 mm	0.4	ISO 2859 part. 1
3	Internal diameter	11,8 ± 0,2 mm	0,1	S3 Special inspection level
4	Ring height	8,0 ± 0,1 mm		

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		APPROVED BY: (name /function and signature)
19/04/2019	00	Initial Submission after transfer to GVS Microfiltrazione	Paolo Carati (RP)	Sara Zaccheroni (AQ) Sava Zaccheroni

Customer Approval:

We accept this m	naterial specification as a part of the a	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.