

PRODUCT SPECIFICATION

Product PN

FI250AAKUN200A00

Mod. 984 c

Rev. 03

Description

Tubular filter diam.17 with mesh Ny $200\mu m$

 $\begin{array}{c} Tubular\ filter\\ with\ Mesh\ Ny\ 200\mu m \end{array}$



PRODUCT DESCRIPTION	Tubolar filter Is a non-sterile tubolar filter with mesh Ny 200µm The product is provided in bulk packs for further manufacturing		
INTENDED USE / APPLICATION	Transfusion		
MATERIALS	Mesh: Polyamide 6.6 fabric Housing: Polyamide 6 Akulon K222-D		
	For raw materials used to produce components, Regulatory Documentation Required: □ Biocompatibility according ISO 10993-1 and USP class VI □ Reach 1907/2006/CE (hazardous substances regulation) □ RoHS, directive 2002/95/CE □ BSE/TSE □ DEHP plasticizer Free and latex free □ Conflict minerals □ Latex free □ Phthalates Free		
PRODUCT CHARACTERISTIC	Dimensions:		
	Total length	61,20 mm	
	Outside diameter (assembling side)	17,00 mm	
	Inside diameter (assembling side)	14,40 mm	
PRODUCT SHELF LIFE	5 years		
STERILIZATION	SUITABLE FOR STERILIZATION : Ethylene oxide		
PACKAGING AND LABELLING	8.000 pcs packed in two PE bags. Bags are separately closed. The first bar-code label is between the 2 bags. The second bar-code label is stuck outside the box.		
	Each bag is labeled with the following traceability information:		



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PACKAGING AND LABELLING	 Quantity Product description Product date Lot number (OL and batch number to trace back to raw materials used) Operator code 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 S.p.A. consent.
ACCEPTABLE QUALITY 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	Sampling plan
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 > 2 nd . 13. Dents/Scratches with plastic residual	0,65	ISO 2859 part. 1 1 st General inspection Levels
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	Totalength	61,20 +/- 0,1 mm		ISO 2859 part. 1 S3 Special inspection level	
2	Outside diameter	17 +/- 0,1 mm	0,1		
4	Height ring	7 +/- 0,2 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	ISSUED AND CONTROLLED BY: (name /function and signature)	APPROVED BY: (name /function and signature)
30/05/2019	02	This revision replaces the previous rev.01. In this rev.02 it was changed the layout of the module.	Isabella Frignani Quality Assurance Process & Product	Tiziana Landi Director Quality Assurance

Customer Approval:

We accept this n	naterial specification as a part of the ag	greed 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.