

PRODUCT SPECIFICATION

Product PN

RN403ANAK0000A00

Mod. 984

Description

Pump connector 8x12 tube, saline 5,5 O.D. - DEHP FREE

Rev. 02

PUMP CONNECTOR 8x12 tube Saline 5,5 O.D. - DEHP FREE



PRODUCT DESCRIPTION	Pump connector for 8x12 tube saline 5,5 O.D. – DEHP FREE Is a non-sterile pump connector The product is provided in bulk packs for further manufacturing.
MANUFACTURER NAME	GVS Sud S.r.I. Via Tavernole, 8 83030 Manocalzati (AV) – ITALY
INTENDED USE / APPLICATION	Hemodialysis
MATERIALS	Housing: Soft PVC DEHP FREE – natural color Softener: TEHTM (Tri-2-ethylhexyl trimellitate; TOTM)
	For raw materials used to produce component, Regulatory Documentation Required:
	 ☐ Test performed in compliance with USP class VI and/or ISO 10993-1. ☐ Reach 1907/2006/CE (hazardous substances regulation) ☐ Rohs, directive 2002/95/CE ☐ BSE/TSE, directive 2003/32/CE ☐ DEHP plasticizer Free ☐ Latex free ☐ Conflict minerals
PRODUCT CHARACTERISTIC	Weight: 2,37gr Dimensions: Length - 30 mm; Height 18 mm
PRODUCT SHELF LIFE	5 years After 2 years, from the date of production, the color has a change of tonality from clear to brownish; this is due to natural change of the raw material, that has not an impact with the functionality characteristics of the product.
STERILIZATION	Ethylene oxide
PACKAGING AND LABELLING	5.000 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.



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	Each bag is labeled with the following traceability information: - 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.
VISUAL	Visual acceptance requirements apply when inspected under below conditions:

REQUIREMENTS

Instrument inspection with naked eye and light source

Distance of 300-450 mm. Timings: 5 sec per unit

	Acceptance Requirement	AQL				
1	Incomplete plastic support	0,25				
2	Serious shrinkages of material compromising the functionality of the part	0,25				
3	Broken part	· · · · · · · · · · · · · · · · · · ·				
4	Marks or scratches with residual	0,25	Sampling plan according to ISO			
5	Burnings	gs 1				
6	Flashes > 0,3 mm Jutting injection gate > 0,3 mm		2859 part. 1 – 1 st Level			
7			inspection, single sampling plan,			
8	Incompleteness's not compromising the functionality of the part	1	normal inspection.			
9	Mould, rust dirty	1				
10	Loose particulate matter > 0,2 mm ²	1				
11	* Embedded particulate matter > 0,2 mm² (if ≤0,2 mm² max 3 per viewing area)					
12	Air bubbles > 0,4 mm ²	1,5				

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



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PERFORMANCE REQUIREMENTS

	Acceptance Requirement			Sampling Plan
1	Dimensional	Ø for main connection	0,1	Sampling plan according to
2	Dimensional	Ø for tube pump connection	0,1	ISO 2859 part. 1 – S3 Special inspection level, single sampling
3	Dimensional	Ø for saline connection	0,1	plan, normal inspection

This material specification describes the properties of product above indicated.

REVISIONS AND APPROVALS:

DATE	REV.	REASON FOR CHANGE	ISSUED AND CONTROLLED BY: (name /function and signature)	APPROVED BY: (name /function and signature)
16/05/2016	01	This revision replaces the previous rev.00. In this rev. 01 it was changed the layout of the module and it was added the shelf life.	Isabella Frignani Process Quality Assurance	Tiziana Landi Quality Assurance

Customer Approval:

We accept this n	naterial specification as a part o	of the agreed terms of deliver	у			
Company name					 3	
Approved by:						
	(Name, Function)		(Signature)	ł _k		
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.

This document contains general requirements, material description, drawing references, defect specification, biological material requirements.