

Product P/N	2802/16	Mod. 984A
Description	Spiroguard adaptor	Rev. 06

2802/16

Spiroguard adaptor



PRODUCT	Inlet/Outlet connectors: OD40mm/ID34.3mm and OD35.0mm/ID31.5mm (approx.)
DESCRIPTION	Approx. Dimensions: 48.5mm length.
	Weight: 15g (approx.)
MANUFACTURER NAME	GVS Filter Technology UK NFC House Vickers Industrial Estate Mellishaw Lane, Morecambe Lancashire LA3 3EN - United Kingdom
	Information Tel. +44 (0) 1524 847600 e-mail: gvsuk@gvs.com
INTENDED USE / APPLICATION	Spiroguard Machine Adaptor acts as an adaptor between the spiroguard filter and the pulmonary function machine.
CLASS OF THE	Disposable medical device - Class IIa
PRODUCT	Rule 2 Annex IX 93/42/EEC Rule 2 Annex VIII MDR 2017/745
MATERIALS	Filter media: <i>N/A</i> Frame/Housing Polymer: <i>Acetal</i> Colour: <i>White</i>
	Regulatory Documentation Required:
	- ROHS - BSE/TSE
	- DEHP plasticizer Free and latex free - Aging - REACH - Conflict minerals
PRODUCT CHARACTERISTICS	Appearance/Visual
	As shown on drawing



Product P/N	2802/16 Mod. 984A
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	Physical/Mechanical Approx. Dimensions: 48.5mm length. Weight: 15g (approx.) Interfaces (ex: Input / Output connectors): OD40mm/ID34.3mm and OD35.0mm/ID31.5mm (approx.) Operating temperature Range: N/A Storage temperature Range: 5 °C to 40 °C
	Biological Pyrogenicity: <0.3 EU/ml Category – Surface device Contact – Skin Contact Duration - <24hrs
	Functional Air Flow Rate: N/A Filtration Efficiency: N/A Pressure Drop: N/A Internal Volume: N/A Operating Lifetime: Refer to Instructions for Use. Shelf Lifetime: 5 years from the date of manufacture.
	Cleanliness Part cleanliness: Hand wash adaptor with hot water and a mild soap. Rinse it in clean water, shake off excess water and allow to air dry. Wipe with alcohol impregnated wipe before reconnecting it to the machine. Adaptor must be cleaned after each patient.
	Testing N/A
INSTRUCTIONS / WARNINGS	Multi-language IFU available.
PRODUCT SHELF LIFE	5 years from the date of manufacture. Expiration date and date of manufacture are detailed on the product labelling.
STERILIZATION	N/A
APPLICABLE STANDARDS AND REGULATIONS	Product Certification required: - CE mark - FDA
	Applicable Standards and Technical Regulations: Medical devices- Application of risk management to medical devices - BS EN ISO 14971.
	Medical devices – symbols to be used with medical device labels, labelling and information to be supplied - Part1: General requirements - ISO 15223-1.



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PACKAGING AND LABELING	Number of pcs per bag is determined by the sales order. The first barcode label is applied to the outside of the bags. The second barcode label is applied onto the outside of the box. Each bag is labelled with the following traceability information:		
CERTIFICATE OF COMPLIANCE	With each shipment, GVS UK Customer Service will send the CofC to the Cu the lot numbers and date of manufacture. Conformity declaration is printed on every invoice and Certificate is according type 2.1.	-	
DRAWING	The Quality management system is in compliance with ISO 13485. The attached drawing is part of this product specification and must not be d accessible to a third party without written permission from GVS Filter Tecl Approximate dimensions for reference only	A	
ACCEPTABLE QUALITY	AQL: 0.65 with sampling Plan: ISO2859.		



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VISUAL REQUIREMENTS	M Li Ti	lagnif ight ty iming	acceptance requirements apply when inspected under be ication: Unaided eye at a distance of approximately 35-40cm. pe: Lighting level must be reasonable for visual detection. s: Maximum inspection period per item is 25 seconds. tailed defect list, refer to product control plan.	Iow co	nditions:
			Acceptance Requirement	AQL	Sampling Plan
		1	Black particle contamination	0.65	
		2	Damaged/broken item	0.65	
		3	Rough surface or edges	0.65	ISO 2850 Part 1

		6	Oil/grease	0.65	
		7	Wrong colour	0.65	
GENERAL SAFETY AND PERFORMANCE REQUIREMENTS	Special characteristic : Product characteristic which can affect safety or compliance with regulations, fit, function, performance or subsequent processing of product. None identified.				
This material specification describes the properties of product above indicated. This document contains general requirements, material description, drawing references, defect specification, biological material requirements.					

Deformation/distortion

4

5

Crack

REVISIONS AND APPROVALS:

DATE	REV.	REASON FOR CHANGE	ISSUED AND CONTROLLED BY: (NAME/FUNCTION/SIGNATURE)	APPROVED BY: (NAME/FUNCTION/SIGNATURE)
17/08/2021	1	Initial release.	Kinga Gawdzik – Engineering Support Technician	Andrew Pearce – Quality Manager

ISO 2859 Part 1

General Inspection

Level 1

0.65

0.65



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CUSTOMER APPROVAL:			
We accept this material specification as a part of the agreed terms of delivery.			
Company Nam	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.