

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

2802/06

Spiroguard adaptor



PRODUCT	Inlet/Outlet connectors: OD42.0mm/ID34.3mm and OD35.0mm/ID28.8mm (approx.)
DESCRIPTION	Approx. Dimensions: 46mm 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 /	Spiroguard Machine Adaptor acts as an adaptor between the spiroguard filter and the
APPLICATION	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: N/A
	Frame/Housing Polymer: Acetal
	Colour: White
	Regulatory Documentation Required:
	- ROHS
	- BSE/TSE
	- DEHP plasticizer Free and latex free
	- Aging
	- REACH
	- Conflict minerals
PRODUCT	Anna anna a a Millianna I
INODUCI	Appearance/visual
CHARACTERISTICS	Appearance/Visual As shown on drawing
	Appearance/visual As shown on drawing



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	Physical/Mechanical
	Approx. Dimensions: 46mm length.
	Weight: 15g (approx.) Interfaces (ex: Input / Output connectors):
	OD42.0mm/ID34.3mm and OD35.0mm/ID28.8mm (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
	Contact Duration - <241115
	Functional
	Air Flow Rate:
	Filtration Efficiency: N/A
	Filtration Efficiency: <i>N/A</i> Pressure Drop: <i>N/A</i>
	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 wipes
	before reconnecting it to the machine. Adaptor must be cleaned after each patient.
	Testing
	N/A
INSTRUCTIONS /	Multi-language IFU available.
WARNINGS	
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	Product Certification required:
STANDARDS AND	- CE mark
REGULATIONS	- 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: Valuatity Product description Product Date Lot Number (OL and 5-digit batch number to trace back to raw materials used) Operator Code Different lots in one box are separately closed and separately labelled. Bulk products will be packed in double PE bags.
CERTIFICATE OF COMPLIANCE	With each shipment, GVS UK Customer Service will send the CofC 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 13485.
DRAWING	The attached drawing is part of this product specification and must not be duplicated or made accessible to a third party without written permission from GVS Filter Technology UK Ltd. Approximate dimensions for reference only \$\psi 42.0
ACCEPTABLE QUALITY	SECTION A-A
LEVEL	AQL: 0.65 with sampling Plan: ISO2859.



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VISUAL REQUIREMENTS

Visual acceptance requirements apply when inspected under below conditions:

Magnification: Unaided eye at a distance of approximately 35-40cm. Light type: Lighting level must be reasonable for visual detection. Timings: Maximum inspection period per item is 25 seconds.

For detailed defect list, refer to product control plan.

	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 2859 Part 1	
4	Deformation/distortion	0.65	General Inspection	
5	Crack	0.65	Level 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.

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



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CUSTOMER APPROVAL:			
We accept this	We accept this material specification as a part of the agreed terms of delivery.		
	Company Name:		
Approved by:	Approved by:		
Ī	NAME/FUNCTION		
-	SIGNATURE		
Ī	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.