

Product P/N	2802/03	M - J 004A
Description	Spiroguard adaptor	Mod. 984A Rev. 06

2802/03

Spiroguard adaptor



PRODUCT	Inlet/Outlet connectors: OD39.0mm/ID34.3mm and OD36.0mm/ID30.9mm (approx.)	
DESCRIPTION	Approx. Dimensions: 48.6mm length.	
	Weight: 15g (approx.).	
MANUFACTURER NAME	GVS Filter Technology UK	
	NFC House	
	Vickers Industrial Estate	
	Mellishaw Lane, Morecambe	
	Lancashire LA3 3EN - United Kingdom	
	Information	
	Information	
	Tel. +44 (0) 1524 847600	
INTENDED USE /	e-mail: gvsuk@gvs.com Spiroguard Machine Adaptor acts as an adaptor between the spiroguard filter and the	
	pulmonary function machine.	
APPLICATION		
CLASS OF THE	Disposable medical device - Class IIa	
PRODUCT	Rule 2 Annex IX 93/42/EEC	
MATERIALS	Rule 2 Annex VIII MDR 2017/745	
WATERIALS	Filter media: N/A	
	Frame/Housing Polymer: <i>Acetal</i> Colour: <i>White</i>	
	Golda. Wine	
	Regulatory Documentation Required:	
	- ŘOHS	
	- BSE/TSE	
	- DEHP plasticizer Free and latex free	
	- Aging	
	- REACH	
	- Conflict minerals	
PRODUCT	Appearance/Visual	
CHARACTERISTICS	As shown on drawing	
	A3 SHOWIT OIL GRAWING	



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	Physical/Mechanical Approx. Dimensions: 48.6mm length. Weight: 15g (approx.) Interfaces (ex: Input / Output connectors): OD39.0mm/lD34.3mm and OD36.0mm/lD30.9mm (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 wipes 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:



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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: Quantity Product description Product Date Lot Number (OL and 5-digit batch number to trace back to raw materials used) Operator Code	
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 ISQ 12485.	
DRAWING	The Quality management system is in compliance with ISO 13485. 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_{39.0}\$ \$\psi_{34.3}\$ \$\psi_{36.0}\$ SECTION A-A	
ACCEPTABLE QUALITY 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 r	We accept this material specification as a part of the agreed terms of delivery.		
Company Name			
Approved by:			
1	NAME/FUNCTION		
<u>.</u>	SIGNATURE		
[DATE		
C	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.