

Product P/N	2802/07	
		Mod. 984A
Description	Spiroguard adaptor	Rev. 06

2802/07

Spiroguard adaptor



PRODUCT	Inlet/Outlet connectors: OD40mm/ID34.3mm and OD51mm/ID45.5mm (approx.)			
DESCRIPTION	Approx. Dimensions: 47mm length.			
DESCRIPTION	Weight: 15g (approx.)			
	Weight: Tog (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 Ila			
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:			
	5.01/0			
	- ROHS			
	- BSE/TSE			
	- DEHP plasticizer Free and latex free			
	- Aging - REACH			
	- Conflict minerals			
PRODUCT	Appearance/Visual			
CHARACTERISTICS	As shown on drawing			



Product P/N	2802/07 Mod. 984A
Description	Spiroguard adaptor Rev. 06
	Physical/Mechanical Approx. Dimensions: 47mm length. Weight: 15g (approx.) Interfaces (ex: Input / Output connectors): OD40mm/ID34.3mm and OD51.0mm/ID45.5mm (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 LIF	E 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: Quantity 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 \$\overline{\phi 40.0}\$ \$\overline{\phi 40.0}\$ <tr< th=""></tr<>		
ACCEPTABLE QUALITY	AQL: 0.65 with sampling Plan: ISO2859.		
LEVEL			



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VISUAL REQUIREMENTS	Visual acceptance requirements apply when inspected under belo	w coi	nditions:	
	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		

	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	regula	al characteristic: Product characteristic which can affect safety tions, fit, function, performance or subsequent processing of pro		mpliance with
	ication describes the properties of product above indicated. This document contains general erial 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)
17/08/2	021	1	Initial release.	Kinga Gawdzik – Engineering Support Technician	Andrew Pearce – Quality Manager



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CUSTOMER APPROVAL:			
We accept this material specification as a part of the agreed terms of delivery.			
Company Nan	Company Name:		
Approved by:	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.