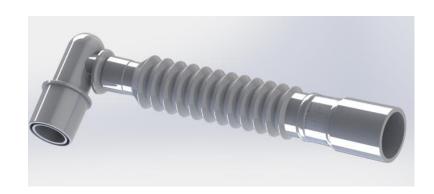


Product P/N	A620/41/61	
		Mod. 984A
Description	Expandable Tubing with Elbow	Rev. 06

A620/41/61

Expandable Tubing with Elbow



PRODUCT DESCRIPTION	Inlet/Outlet Connectors of the catheter mount: - connector ISO 22mm Male/ 22mm Barbed, - collapsible tube with connectors 15.25mm and 22.25mm elbow: Male 22mm / Female 15mm ISO - angled Male 15mm ISO. Approx. dimensions of elbow: 53mm x 43.5mm. Approx. dimensions of the catheter mount: 179mm length. Weight: 20g (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 /	Catheter mounts are used in conjunction with filters in ventilator patient circuits. For
APPLICATION	performance data, refer to the Instruction For Use for associated filter.
CLASS OF THE	Disposable medical device - Class IIa
PRODUCT	Rule 2 Annex IX 93/42 / EEC Rule 2 Annex VIII MDR 2017/745
MATERIALS	Frame/Housing Polymer: Tube: Transparent clear Polypropylene (PP) Connector: Clear Styrene - Butadiene Copolymer (SBC) Colour: Transparent Clear. Regulatory Documentation Required: - Biocompatibility according ISO 10993-1 - ROHS - BSE/TSE - DEHP plasticizer Free and latex free - Aging - REACH - Conflict minerals
PRODUCT CHARACTERISTICS	Appearance/Visual
CHARACTERISTICS	As shown on drawing.



Product P/N	A620/41/61	Mod. 984A
Description	Expandable Tubing with Elbow	Rev. 06

	Physical/Machanical
	Physical/Mechanical Approx. dimensions of elbow: 53mm x 43.5mm.
	Approx. dimensions of the catheter mount: 179mm length.
	Weight: 20g (approx.)
	Interfaces (ex: Input / Output connectors):
	- Connector ISO 22mm Male/ 22mm Barbed;
	- Collapsible tube with connectors 15.25mm and 22.25mm, 128mm length (when un-
	collapsed);
	- Elbow: Male 22mm / Female 15mm ISO - angled Male 15mm ISO.
	Operating temperature Range: N/A
	Storage temperature Range: 5 °C to 40 °C
	Clorage temperature Harrige. 5 5 to 45 5
	Biological
	Biocompatibility to ISO10993
	Category – Surface device
	Contact – Skin
	Contact Duration - <24hrs
	Functional
	Air Flow Rate: N/A
	Filtration Efficiency: N/A
	Pressure Drop: N/A
	Internal Volume: 49ml (approx.)
	Operating Lifetime: Refer to Instructions for Use.
	Shelf Lifetime: 5 years from the date of manufacture.
	Cleanliness
	Device assembled within Class 8 Cleanroom.
	Testing
	N/A
INSTRUCTIONS /	Multi-language IFU available.
WARNINGS	
PRODUCT SHELF	5 years from the date of manufacture.
LIFE	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 Tookniss! Descriptions:
	Applicable Standards and Technical Regulations:
	Biological evaluation of Medical Devices - Part 1: Evaluation and Testing - ISO 10993-1.
	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.



Product P/N	A620/41/61 Mod. 984A	
Description	Expandable Tubing with Elbow Rev. 06	
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		
ACCEPTABLE	AQL: 0.65 with sampling Plan: ISO2859.	
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.	



Product P/N	A620/41/61	
		Mod. 984A
Description	Expandable Tubing with Elbow	Rev. 06

		Acceptance Requirement	AQL	Sampling Plan
	:	Black particle contamination	0.65	
		Damaged/broken item	0.65	
	3	Blocked connector/luer	0.65	
		Short fill moulding	0.65	
	!	Rough surface or edges	0.65	ISO 2859 Part 1 General Inspection
		Pronounced injection gate	0.65	Level 1
		Deformation/distortion	0.65	
		3 Crack	0.65	
	!	Oil/grease	0.65	
	1	0 Wrong colour	0.65	
GENERAL SAFETY AND PERFORMANCE	Special characteristic: Product characteristic which can affect safety or compliance with regulations, fit, function, performance or subsequent processing of product.			
REQUIREMENTS	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)
02/08/2021	3	Contact section amended.	Kinga Gawdzik – Engineering Support Technician	Andrew Pearce – Quality Manager



Product P/N	A620/41/61	Mod. 984A
Description	Expandable Tubing with Elbow	Rev. 06

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

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.