Risk Analysis Report

	Date
Product Head Boxes	
Product Type	MDD Class
Troduct Type	WIDD Class
Model Type PP8000/8020/8060	
Wiodel Type 11 8000/8020/8000	
Product Description Overcan Hood manufactu	urad in transparant Paranay
Product Description Oxygen Hood manufactu	ned in transparent Perspex
77 0	
Manufacturer Address	
Viamed Ltd.,	
15 Station Road,	
Crosshills	
Keighley,	
West Yorkdhire BD20 7DT	
We hereby declare that the statements made here	ein are correct and valid
Company: Viamed Ltd. 15, Station Road, Cros	sshills, Keighley, West Yorkshire, BD20 7DT.
Signature	
Name J.S.Lamb Director	Date 13 January 1998

Ref		which pose risks	R	Adopted	$ \mathbf{R} $	referenced
C2	ENERGY					
C2.1	Electricity		4		4	
C2.2	Heat		4		4	
C2.3	Mechanical Force		4		4	
C2.4	Iononizing Radiation		4		4	
C2.5	Non Inonizing Radiation		4		4	
C2.6	Electromagnetic Fields		4		4	
C2.7	Moving Parts		4		4	
C2.8	Suspended Masses		4		4	
C2.9	Patient Support Failure		4		4	
C2.10	Pressure (Vessel rupture)		4		4	
C2.11	Acoustic pressure		4		4	
C2.12	Vibration		4		4	
C2.13	Magnetic Fields (MRI)		4		4	
C3	BIOLOGICAL		4		4	
C3.1	Bio-Burden		4		4	
C3.2	Bio-Contamination		4		4	
C3.3	Bio-Incompatibility		4		4	
C3.4	Incorrect Output (Substance/energy)		4		4	
C3.5	Incorrect Formulation (Chemical Composition)		4		4	
C3.6	Toxicity		4		4	
C3.7	Cross Infection		4		4	
C3.8	Pyrogenicity		4		4	
C3.9	Inability to Maintain Hygienic Standards		4		4	
C3.10	Degradation		4		4	
C4.	ENVIRONMENTAL		4		4	
C4.1	Electromagnetic Interference		4		4	
C4.2	Inadequate supply of Power or Coolant		4		4	
C4.3	Likelihood of Operation outside Prescribed Environmental Conditions		4		4	
Ref.	Hazard		I R	Design solution Adopted	R R	Document referenced
C4.4	Incompatibility with other Devices		4		4	

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	Damage					
C4.6	Contamination due to Waste Products and or Device Disposal		4		4	
C5	DEVICE USE		4		4	
C5.1	Inadequate Labelling		4		4	
C5.2	Inadequate Operating Instructions		4		4	
C5.3	Inadequate Specification of Accessories		4		4	
C5.4	Inadequate Specification of Pre-Use Checks		4		4	
C5.5	Over-complicated Operating Instructions		4		4	
C5.6	Unavailable or Separated Operating Instructions		4		4	
C5.7	Use by Unskilled /untrained Personnel		4		4	
C5.8	Reasonable Foreseeable Abuse		4		4	
C5.9	Insufficient Warning of Side Effects		4		4	
C5.10	Inadequate Warnings of Hazards Likely With Re-use of Single Use Devices		4		4	
C5.11	Incorrect Measurement and other Metrological Aspects		4		4	
C5.12	Incorrect Diagnosis		4		4	
C5.13	Erroneous Data Transfer		4		4	
C5.14	Misrepresentation of Results		4		4	
			4		4	
Ref.	Hazard	Part of Equipment which pose risks	4	Design solution Adopted	4	Document referenced
C5.15	Incompatibility with Consumables /accessories / other Devices		4		4	
C6	FUNCTIONAL FAILURE MAINTENANCE and AGEING		4		4	

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	Performance Characteristics for the Intended Use			
C6.2	Lack of ,or Inadequate Specification for Maintenance including Post Maintenance Functional Tests	4	4	
C6.3	Inadequate maintenance	4	4	
C6.4	Lack of Adequate Determination of End of Device Life	4	4	
C6.5	Loss of Mechanical Integrity	4	4	
C6.6	Inadequate Packaging (contaminationand/or Deterioration of the Device)	4	4	
C6.7	Improper Use	4	4	