Risk Analysis Report

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- 22	411	

Product Cot Lids

We hereby declare that the statements made herein are correct and valid

Company: Viamed Ltd. 15, Station Road, Crosshills, Keighley, West Yorkshire, BD20 7DT.

Signature

Name J.S.Lamb Director

Date 13 January 1998

	Hazard	Part of Equipment	I	Design solution	R	Document
Ref		which pose risks	R	Adopted	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		4		4	
	(Substance/energy)					
C3.5	Incorrect Formulation		4		4	
	(Chemical Composition)					
C3.6	Toxicity		4		4	
C3.7	Cross Infection		4		4	
C3.8	Pyrogenicity		4		4	
C3.9	Inability to Maintain		4		4	
	Hygienic Standards					
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	Part of Equipment	I	Design solution	R	Document
		which pose risks	R	Adopted	R	referenced
C4.4	Incompatibility with other Devices		4		4	
C4.5	Accidental Mechanical Damage		4		4	

MAINTENANCE and AGEING Inadequacy of Performance		4		4	
AGEING					
FAILURE		4		4	
/accessories / other Devices					
Incompatibility with	TOTAL POWER ANALY	4		4	
Hazard	Part of Equipment which pose risks	4	_	4	Document referenced
Results		4		4	
Misrepresentation of		4			
Aspects				4	
Incorrect Measurement		4		4	
Hazards Likely With Re- use of Single Use		4		4	
Insufficient Warning of Side Effects		4		4	
Reasonable Foreseeable Abuse		4		4	
Instructions Use by Unskilled /untrained Personnel		4		4	
Unavailable or Separated Operating		4		4	
Over-complicated		4		4	
Inadequate Specification		4		4	
Inadequate Specification		4		4	
Inadequate Operating		4		4	
				4	
Device Disposal		Δ		<u> </u>	
Contamination due to Waste Products and or		4		4	
	Waste Products and or Device Disposal DEVICE USE Inadequate Labelling Inadequate Operating Instructions Inadequate Specification of Accessories Inadequate Specification of Pre-Use Checks Over-complicated Operating Instructions Unavailable or Separated Operating Instructions Use by Unskilled /untrained Personnel Reasonable Foreseeable Abuse Insufficient Warning of Side Effects Inadequate Warnings of Hazards Likely With Reuse of Single Use Devices Incorrect Measurement and other Metrological Aspects Incorrect Diagnosis Erroneous Data Transfer Misrepresentation of Results Hazard Incompatibility with Consumables /accessories / other Devices FUNCTIONAL FAILURE	Waste Products and or Device Disposal DEVICE USE Inadequate Labelling Instructions Inadequate Specification of Accessories Inadequate Specification of Pre-Use Checks Over-complicated Operating Instructions Unavailable or Separated Operating Instructions Unavailable or Separated Operating Instructions Use by Unskilled /untrained Personnel Reasonable Foreseeable Abuse Insufficient Warning of Side Effects Inadequate Warnings of Hazards Likely With Reuse of Single Use Devices Incorrect Measurement and other Metrological Aspects Incorrect Diagnosis Erroneous Data Transfer Misrepresentation of Results Hazard Part of Equipment which pose risks Incompatibility with Consumables /accessories / other Devices FUNCTIONAL	Waste Products and or Device Disposal DEVICE USE Inadequate Labelling Instructions Inadequate Specification of Accessories Inadequate Specification of Pre-Use Checks Over-complicated Operating Instructions Unavailable or Separated Operating Instructions Use by Unskilled Auntrained Personnel Reasonable Foreseeable Abuse Insufficient Warning of Side Effects Inadequate Warnings of Hazards Likely With Reuse of Single Use Devices Incorrect Measurement and other Metrological Aspects Incorrect Diagnosis Erroneous Data Transfer Misrepresentation of Results Incompatibility with Consumables Accessories / other Devices FUNCTIONAL FAILURE 4 Inadequate Use Incorrect Measurement Authority of Equipment Which pose risks 4 4 4 4 4 4 4 4 4 4 4 4 4	Waste Products and or Device Disposal DEVICE USE Inadequate Labelling Instructions Inadequate Specification of Accessories Inadequate Specification of Pre-Use Checks Over-complicated Operating Instructions Unavailable or Separated Operating Instructions Use by Unskilled Auntrained Personnel Reasonable Foreseeable Abuse Insufficient Warning of Side Effects Inadequate Warnings of Hazards Likely With Reuse of Single Use Devices Incorrect Diagnosis Erroneous Data Transfer Misrepresentation of Results Hazard Part of Equipment which pose risks Incompatibility with Consumables Aaccessories / other Devices FUNCTIONAL FAILURE	Waste Products and or

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

Product Description

Product TypeMDD ClassModel Type PP 8115/8116/8117Device to cover a standard cot to retain warmth

Manufacturer Address

Viamed Ltd.,

15 Station Road,

Crosshills

Keighley,

West Yorkdhire BD20 7DT