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Calibration Protocol & Report for Medical Equipment

Equipment: CENTRIFUGE

Protect Class/Type: Risk class 1

Make:REMI

S.No :GPHC/RPM-01

Model:REMI

Location: MEKALACHINNAMPALLI-UPHC

S.no	Measurement	Parameters		Status	Remarks
1	Electrical test	(a). Safety Standards (range: 210-240 V) (b). Equipotential ground &Earthing (c).Risk of shock/fire Hazards, if any (d). Chassis&Insulation Resistance (e). Earth & Chassis Leakage Current (f). Battery condition & charging status		230 volts 0 to 5 volts no zero ohms NA	Stabliser/ups Wih in ranges
11	Physical Condition Test	(a). Cabinet & Visible damages, if any (b). Spo2 probe, clip,extn cable, Power cord & accessories (c). Risk of mechanical damages, if any)		No ok No	Checked ok
	Performance Test	(a). On/off switch (b). Speed regulator switch & functional tests (c). Running test (d). Abnormalities (e). Display checkup (f). Keypad/indicators & connectors		Normal Ok accurate ok Ok Well	Perfect Perfect Ok
IV	Calibration Test	 a). Vibration test (b). Speed regulation gradual hike/ (c). Running test with load (d). Display checkup (f). timer test 		Done ok	Perfect
Formulated By: Einstein Research Laboratory			Issued By:	-	User Department:
Endorsed By: Research team head					
Reviewed On :20.10.2023 Next Review:19.04.2024					

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