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GSTIN : 33APLPA1828A1Z

Calibration Protocol & Report for Medical Equipment

Equipment: **CENTRIFUGE** Protect Class/Type : Risk class I
 Make : MICROSIL S.No : 33/385
 Model : MK10 Location : **KURUMBAPATTI - GPHC**

S.no	Measurement Parameters	Status	Remarks
I	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	230volts 0 to 5volts No Zero ohms 10mA NA	Stabilizer/UPS With in ranges well
II	Physical Condition Test (a). Cabinet & Visible damages, if any (b). Front panel/top lid, buckets, motor assembly & Power cord (c). Risk of mechanical damages, if any	No Ok No	Checked ok
III	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 No Well Well	ok perfect perfect
IV	Calibration Test (a). Vibration test (b). Speed regulation gradual hike/wobbling tests (c). Running test with load (d). Display checkup (f). timer test	Done ok ---	perfect
Formulated By : Einstein Research Laboratory		Issued By: SILICON TECHNOLOGIES A Biomedical Instrumentation Company COIMBATORE - 641 039 Cell: 98652 85754, 81246 75020. <i>P. Arun Prasad</i>	User Department: Cell: 98652 85754, 81246 75020
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