

Preventive Maintenance / Calibration report

Factory	SHAHI EXPORTS PVT LTD, UNIT-7
Machine Description	Pattern Plotter
Make	Richpeace
Model	RP-TM1512
Machine SL No & Barcode No	9074231512AF & BPM0028571
Serviced on	10/05/24
Next service	10/08/24

Preventive maintenance check list as follows:

Check Points	Status
Clean printing axis movement X and Y axis ,Grease the linear bearings	Cleaned
Clean the Cartridge head ,Cartridge fixing pins.	Cleaned
Check the x and y-axis belt and tension	Cleaned
Check the beam alignment	Checked Ok
Clean the mat and suction motor	Cleaned.
Check the printing ,aligment of printing and cutting	Checked working ok
Check the cable connections in main board.	Ok
Make sure the UPS power supply has the proper input voltage and grounding.	Measured 228V & 1V ok
Ensure that the machine is cleaned thoroughly.	Ok

Comments:

Calibration:-

The calibration of the machine has been carried out according to the working standards, and the report as below...

Check Points	Standard	Readings observed	After Error correction	Tolerance
Length and width calibration	(Box Test 100CM X 100CM)	100 X 100CM	100 X 100CM	+/- 0.5mm

M. Dharani

**Authorised signatory
(M.Dharani)**