

Preventive Maintenance / Calibration report

Factory	SHAHI EXPORTS PVT LTD, UNIT-7
Machine Description	Plotter
Make	Lectra
Model	Alys30+
Machine SL No & Barcode No	10C1340 & BPM0030800
Serviced on	10/06/24
Next service	10/09/24

Preventive maintenance check list as follows:

Check Points	Status
Clean printing axis belt, Idle pulley, motor pulley and check the movement..	Cleaned ok
Clean the head moving axis, wheels, cartridge board connections and ink sensor	Ok
Clean the Linear Encoder Strip using soft cloth.	Cleaned
Check the condition of head flat cable and head board cable connections	Good
Check the paper sensor, Bracket latch and paper feeder working properly.	Checked ok
Check the front winding roller and paper encoder rotating properly.	Ok
Check the cable connections in main board.	Checked ok
Make sure the UPS power supply has the proper input voltage and grounding.	230V, 1V
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)	100Cm X 100cm	100cm X 100cm	+/- 0.5mm
Line Alignment Test	0mm	0mm	0mm	+/- 0.5mm

M. Dharani

**Authorised signatory
(M.Dharani)**