



MAHARASHTRA STATE ELECTRICITY
TRANSMISSION COMPANY LTD

(CIN No.- U40109MH2005SGC153646)



From:- **The Executive Engineer**
Name of Office:- **400 K.V.R.S.Dn. New Koyna**
Office address:- **A/p- Pimpli (Bk) , Tal-Chiplun, Dist: Ratnagiri - 415 604**
Contact No:- **7447440852**
Email Id:- **ee3140@mahatransco.in**

Ref: EE/400KV/RSDN/NK/Tech/ **00470**

Date: **30 SEP 2024**

E-Enquiry

Sub:- Enquiry for supply of battery operated Electronics ferrule cum lable printing machine at 400 KV RS Dn, New Koyna.

Please offer your reasonable rates for the of battery operated Electronics ferrule cum lable printing machine at 400 KV RS Dn, New Koyna as detailed in Schedule 'A' enclosed.

- 1. DUE DATE:** The quotations complete in all respects, duly sealed & super Scribed should be submitted to this office before 17:00 hrs on Dtd. **07/10/2024**.
- 2. QUOTED RATES:** Rates should be inclusive of all such as material required If any, Labour charges Etc. The taxes applicable if any should be quoted Distinctly.
- 3. TECHNICAL QUALIFYING CONDITIONS:**
 - Annual Income Tax Return for last year (i.e.2023-24)
 - Valid Electrical Contractors License.
 - Shop Act license or NOC from Gram panchayat
 - GST Registration Certificate.
 - Certificate of performance of work done for supply of battery operated Electronics ferrule cum lable printing machine OR Test & measurement equipment.
- 4. COMPLETION PERIOD:** Within **04 weeks** from the date of order.
- All the terms & conditions as per company's rule including M.S.E.T.C.L. Booklet tender & contract tor supply are applicable in this case also.
- The under signed reserves the right to cancel the quotations/work or part of it without assigning any reason thereof.

Sd/-

Executive Engineer
400 KV R. S. Div, New Koyna

Copys. w. Rs. to:-

- The Superintending Engineer, EHV (O&M) Circle, Karad.

Copy to:-

- Dy Manager (F&A), New Koyna
- Addl.EE (Testing), 400KV R.S Dn, New Koyna
- M/F.



MAHARASHTRA STATE ELECTRICITY TRANS. CO. LTD.
400 KV RS. Division, New Koyana

SCHEDULE 'A'

Sub: - Supply of battery operated Electronics ferrule cum lable printing machine at 400 KV RS Dn, New Koyana.

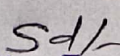
Schedule 'A'

Sr. no	Particulars	Unit	Qty	Rate per Qty	Amount
1.	Supply of battery operated Electronics ferrule cum lable printing machine (As per specification attached)	Nos	1		
TOTAL					

Sd/-
Executive Engineer
400KV R.S Dn New Koyana

Specifications:

Printing method		Thermal Transfer
Printing resolution (Max)		300 dpi
Printing speed (tube)	High speed	40mm/s
	Middle speed	25mm/s
	Low speed	18.5 mm/S
Output rate (Approx)	High speed	55 pcs/min (ø1.5 -6.5 mm) 45 pcs/min (ø7 - 10 mm)
	Middle speed	35 pcs/min
	Low speed	30PCS/ MIN
Ink ribbon	Type	Ribbon Cassat
	For tube & Label	Black:150 m /Black: 40 m / White: 85 m
	For Plate	Black:40m
Cut length	Tube	8-150 mm
	Label tape / Plate	4-150 mm
Character size		1.3 mm (only full-width available) 2 mm, 2.6 mm, 3 mm, 4 mm, 6 mm (half -width, full-width available)
No. of Lines		Upto 3 lines
Input mode		Alphanumeric, Symbol input
Display	Type	LCD (160 x 64 dots) with backlight
	Capacity	10 Characters/line x 2 lines (Full width)
Built in Memory	Print date storage	5,000 Characters
	File Storage	250,000 characters, upto 10 folders
Media cutting method		Automatic Full-cut, Automatic Half-cut
Power supply	AC adaptor	100 - 240 V, 50/60 Hz, 0.74A
	Rechargeable batteries	Panasonic enloop AA size (model:BK-3MCCE) x 6 pieces
Power consumption	Maximum	25 W
Interface		USB2.0 Full-speed (USB 1.1 compatible)
Operating Environment	Temperature	15 -32.5°C (5-18°C with optional tube warmer installed)
	Humidity	10 - 85% RH (with no condensation)
Diamensions (w x d x h) (Approx.)		272 x 318 x 97 mm
Weight (Approx)		2.7 kg (not including accessories)
Print media	PVC/ Clear tube	Inner diameter: ø1.5 - 10 mm, ø1.5 - 6.5 mm (when using tube warmer) Thickness: 0.4 - 0.6 mm
	Heat shrink tube	Inner diameter: ø1.5 - 10 mm Thickness: 0.2 - 0.4 mm
	Label tape	Tape cassette (White, Yellow, Silver) Width: 6 mm, 9 mm, 12 mm Length: 30 m (White, Yellow), 27 m (Silver)
	Flat tube	Diameter: ø1.5 - 6.5 mm Width: 11.2 mm or less Thickness: 0.4 - 0.6 mm
	Plate	Width: 8 - 10 mm Thickness: 0.5 mm


Executive Engineer,
400KV R.S. Dn., New Koyna