

**INDIA SECURITY PRESS**

**(A Unit of Security Printing and Minting Corporation of India Limited)**

**Wholly owned by Government of India**

**Nashik Road – 422 101 (Maharashtra)**

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**Date of Issue: 27.09.2025**

1.	Name of the organization	India Security Press, Nashik (a unit of Security Printing and Minting Corporation of India Limited)
2.	Type of the organization	Wholly owned by Government of India
3.	EOI Reference No	EOI No. <b>03/2025</b> dated <b>27.09.2025</b>
4.	EOI Title	Expression of Interest for procurement of "Sheet Fed Programmable Laser Micro Perforation Machine"
5.	Category	'Security Item'
6.	Sub-category	Capital Item
7.	Date of Announcement	<b>27.09.2025</b>
8.	Last date for submission:	1430 Hrs (IST) on <b>04.11.2025</b>
9.	Date of EOI Opening	1500 Hrs (IST) on <b>04.11.2025</b>

10. The Chief General Manager, India Security Press, Nashik invites Expression of Interest from firms for "Sheet Fed Programmable Laser Micro Perforation Machine".

11. The Brief requirement of ISP for "Sheet Fed Programmable Laser Micro Perforation Machine" is enclosed as **Annexure-A**

**12. Pre-Qualification Criteria:**

(a) The bidders should give a declaration that they have not been blacklisted or debarred for dealing by Government of India or any Government / PSU/ Reputed organisation in the past.

(b) The documents in support of Expression of Interest need to be submitted duly signed by authorized representative of the company.

(c) The bidder shall be a manufacturer / authorized supplier of 'Sheet Fed Programmable Laser Micro Perforation Machines' for at least last three years and has successfully supplied, installed & commissioned "Sheet Fed Programmable Laser Micro Perforation Machine" with the same or higher specifications of at least one number in last three years ending on "**31.03.2025**". At least one number of the product offered should be in successful operation for at least one year on the date of bid opening. The bidder should provide the documentary evidence for the same.

(d) The interested bidders shall also submit copies of Audited financial statement for the last Five (05) years i.e., 2020-2021, 2021-2022, 2022-2023, 2023-2024 and 2024-2025.

**13. The bidder should also confirm specifically that:**

(a) Applicant is competent and legally authorized to submit and/ or to enter into legally binding contract.

(b) The firm should confirm their annual installed capacity for manufacture, supply and install similar type of "Sheet Fed Programmable Laser Micro Perforation Machine".

(c) Applicant will absolve the purchaser against any infringement of patent rights and other contract provisions.

14. The duly filled details along with supporting documents and budgetary offer(s) with respect to "Sheet Fed Programmable Laser Micro Perforation Machine".



15. Budgetary offers shall clearly mention price of each offered machinery. Prices of additional features (if any), shall be indicated separately.

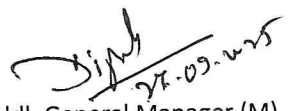
16. The above may be submitted (in a sealed/closed envelop mentioning the name, no. & date of this EOI) in person or through courier/ registered post/ speed post so as to reach the following address on or before the prescribed date and time as under:

The Chief General Manager,  
India Security Press,  
Nashik Road -422 101.  
Phone No 0253 240 2319 / 2419  
Email: [purchase.isp@spmcl.com](mailto:purchase.isp@spmcl.com);

Place of opening of Expression of Interest: India Security Press,  
Nashik Road, Pin-422 101.  
Maharashtra, India.

17. Delay due to postal/Courier etc., will not be entertained.

18. Expression of Interest received after the prescribed due date and time will be rejected.

  
Addl. General Manager (M)  
for Chief General Manager  
India Security Press, Nashik Road

**Brief requirement for "Sheet Fed Programmable Laser Micro Perforation Machine"****1. SCOPE OF WORK:**

Design, supply, installation, testing and commissioning of: Sheet Fed Programmable Laser Micro perforation machine" with automatic feeding and stacking, capable of doing various laser micro perforated designs (logos) Alpha –Numeric Numbers and Numeric face value in varied LINE type laser perforation as per the program at per the defined position on printed paper. The machine shall have provision to perforate logo, Numbering and numeric face value in 6up, 4 up, 2up and 1 up format. The machine shall be complete with feeder, transport system, pre-printed number read camera system, Laser micro perforation system, Visual monitoring system (VMS), delivery for rejected sheets, delivery and stacking complete with Laser cooling, exhaust extraction etc. on turnkey basis.

Quantity: 01 No.

**2. BASIC FEATURES OF THE MACHINE:-**

The machine shall be suitable for feeding and micro perforating following sizes and details of product configuration are given below-

**PRODUCT CONFIGURATION: -**

- a. Length of Printed Paper : Minimum-210 mm  
: Maximum-700 mm or more
- b. Width of printed paper : Minimum-210 mm  
: Maximum-660 mm or more
- c. Paper GSM : 70 to 250
- d. Thickness : 100 Micron  $\pm$  15% for 80 –100 GSM or in proportion with respective GSM.

**3. TENTATIVE SUB ASSEMBLIES REQUIRED FOR MICRO PERFORATION MACHINE:**

- a. Feeder
- b. Camera system to capture the printed number on the sheets,
- c. Micro perforation laser system completes with laser cooling system and dust extractor.
- d. Visual Monitoring System for monitoring & inspection of the micro perforated sheets quality.
- e. Rejected sheet unit.
- f. Sheet delivery & sheet pallet
- g. Industrial control consoles /HMI at various locations of the system.

**4. ESSENTIAL TERMS AND CONDITIONS:**

- a. The firm shall undertake to provide after sales service for minimum 10(ten) years from the date of the installation of the system, as and when required.
- b. The firm shall ensure to provide support for supply of spare parts for the machine for the period of ten years from the date of FAC as and when ordered, and these shall be compatible/directly replaceable spare parts.
- c. The firm shall ensure to provide remote access service for a minimum 10 years from the date of the installation of the system as and when required.

**5. SAFETY AND PRODUCT STANDARD:**

The entire machine including its laser system shall conform to international standards and international machinery guidelines and applicable strength besides safety regulations/ guidelines. The certificate of same should be produced along with supply.

