# ANSU UDYOG (P) LIMITED

Tender Ref. No.: ANSU/TDR/2025/102

For Procurement of Powder Mixing Machine

Date: 17/08/2025

Issued by: ANSU Udyog Private Limited Kolkata, West Bengal – 700001

#### Section I – Invitation for Tender

ANSU Udyog Private Limited, a reputed organization engaged in manufacturing of high-quality products, invites sealed tenders from competent and experienced manufacturers/suppliers for the supply, installation, and commissioning of a Powder Mixing Machine as per the technical specifications mentioned in this document.

## Section II – Technical Specifications

## **Equipment: Powder Mixing Machine**

- Motor: Single Phase, 220-240V AC, 50Hz, Copper Winding, 1-3 HP
- Body Material: Food Grade Stainless Steel (SS 304 / SS 316)
- Mixing Capacity: 100 Kg per Batch.
- Mixing Mechanism: Ribbon / Paddle / Double Cone (as offered by supplier)
- Speed: [30-60 RPM / Variable speed with VFD]\_Optional
- Drive: Gearbox driven, energy efficient
- Control System: Starter with overload protection, emergency stop switch
- Safety Features: Earthing protection, operator safety guards
- Finish: Polished stainless steel, easy to clean and maintain
- Mobility: Heavy-duty caster wheels with locking (if portable)
- Power Consumption: Optimized as per machine capacity

# Section III - Scope of Supply

- 1. Supply of complete Powder Mixing Machine.
- 2. Installation and commissioning at ANSU Udyog Pvt. Ltd., Branch office-Ballia.
- 3. Operator training and maintenance handover.
- 4. Standard warranty: Minimum 12 months against manufacturing defects.

#### Section IV – Commercial Requirements

- Quantity Required: One (01) Unit
- Delivery Location: ANSU Udyog Pvt. Ltd., Business Unit-Ballia
- Delivery Schedule: Within 30-45 days from Purchase Order date
- Payment Terms: 30% advance, 70% on successful installation / as per mutual agreement
- Quotation: Should clearly specify Base Price, GST, Freight, Installation Charges, and Total Price separately.

#### Section V – General Terms & Conditions

- 1. Equipment must comply with the technical specifications.
- 2. Supplier must provide installation, commissioning, and training.
- 3. Warranty certificate must be provided along with supply.
- 4. Late delivery will attract penalties as per company policy.
- 5. ANSU Udyog Pvt. Ltd. reserves the right to inspect equipment prior to dispatch.
- 6. Incomplete or conditional bids are liable for rejection.
- 7. The company reserves the right to accept or reject any tender without assigning reasons.

## Section VI - Submission of Tender

- Deadline for Submission: 10/09/2025
- -Tenders should be submitted by Email at <a href="mailto:purchase@ansupvtltd.com">purchase@ansupvtltd.com</a>

#### Section VII - Evaluation Criteria

Bids will be evaluated based on the following parameters:

- Technical compliance with specifications.
- Competitiveness of pricing.
- Delivery & installation timeline.
- Warranty & after-sales service support.
- Track record of supplier with similar supplies.

#### **Section VIII – Clarifications**

For any queries or clarifications regarding this tender, please contact:

Er. Vishal Manager-Procurement , ANSU Udyog Private Limited Mobile: +91 9452106381

Email: purchase@ansupvtltd.com

# Section IX - Acknowledgement

We look forward to receiving your valuable bid and building a long-term partnership.

For ANSU Udyog Private Limited Er. Vishal

**Procurement Manager**