

96

VAISHAL PATLIPUTRA DUGDH UTPADAK SAHKARI SANGH LIMITED
PATNA DAIRY PROJECT

Feeder Balancing Dairy Complex, Phulwarisharif, Patna-801505

Ph: 0612- 2251622, 2252553, 2252542

Email Id.- vpmu.pur@gmail.com

VPDUSS-SOP-8.5.1.2-01.F02

PDP:PUR:FBD: 12605

DATE- 07.02.2026

Dear Sir,

We are interested in **Supply, Installation, Testing & Commissioning (SITC) of Tunnel Lolly Hardener Machine** at Feeder & Balancing Dairy , Patna. **Details Specification and Scope of work as per Annexure - 01.** If interested to Supply, Installation, Testing & Commissioning (SITC) of Tunnel Lolly Hardener Machine to submit your offer latest by **20.02.2026.** Approved make for Supply, Installation, Testing & Commissioning (SITC) of Tunnel Lolly Hardener Machine – Ice Make/ GRAM/ HAIER/KAP CONES.

All rates must be F.O.R. FBD, Patna on door delivery basis. (PR No. 2300002674 dt. 02.02.2026)

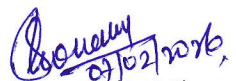
Note:- Quotation validity for 30 days

Note :- Our payment terms is 100% after delivery of material within 30 days of supply.

Delivery – Within 30 days.

Thanking You

Yours faithfully


Dy. Manager(MM)

Annexure: 01

Technical specification for Supply, Installation, Testing & Commissioning (SITC) of Tunnel Lolly Hardener Machine at Patna dairy project.

Quantity required – 01 Set

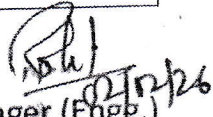
Make – ICE MAKE/ GRAM/ HAIER/ KAP CONES.

• **Functional Requirement:**

The tunnel lolly hardener machine shall be used for hardening of mini-chocobar, Kulfi etc.

• **Technical Data Sheet:**

| Sl.No. | Parameter | Requirement |
|--------|--------------------------------|--|
| 1 | Mould capacity | 30 Moulds |
| 2 | Storage Volume | 1350 Litres |
| 3 | Functional area | 1.92' X 1.25' X 6.67' (Approx.) |
| 4 | Windows | Six (06) Nos. |
| 5 | Temperature | -35 °C |
| 6 | Primary Compressor | (Attached with body/ On the top) |
| 7 | Secondary Compressor | (Attached with body/ On the top) |
| 8 | Compressor Make | Bitzer/ Frascold/ Danfoss |
| 9 | Evaporative unit make | Star cooler/ Ice make/ Carrier |
| 10 | Condenser | AC |
| 11 | Cooling capacity (In Kw) | 4.51 |
| 12 | Power Consumption (In Kw) | 10.80 |
| 13 | Stand height | 10.0" |
| 14 | Temperature & Hardening time | Ice candy (Mini- chocobar/ Kulfi) – 15 Minutes. |
| 15 | Material of construction (MOC) | GI / SS Body: Outer & top doors pre coated GI, Inner SS-304, Inner Structure: SS-202 pipes & angles. |


Manager (Engg.)