



FRESHME COIN OPERATED ELECTRONIC MILK VENDING SYSTEM

Milk has always correctly been called the life line of an agro based economy. As the time and hygiene consciousness of the modern buyer is increasing, he is preferring to buy milk in cleaner environment than local milk man's cow-shed, without wasting any time. Accordingly, milk processing and marketing has gone through a lot of changes. Polythene films are a common method of packing and distribution of milk but it has a number of draw backs such as :-

- Massive Capital Investment .
- High Packing & Distribution Cost .
- Losses Through Leakages & Spillage
- Plastic is an Ecological Hazard

Freshme Electronic milk vending machines are aimed at bringing hygienic milk in a convenient, time saving, accurate and reliable manner

ADVANTAGES :

- 1) No packing cost
- 2) Saving of labour cost & time
- 3) Reduced distribution cost
- 4) No handling losses
- 5) Control on pilferage and theft
- 6) Easy to operate .

SALIENT FEATURES :

- 1) Accurate measurement
- 2) Coin operated system
- 3) Hygienic delivery
- 4) Easy placement
- 5) Eco friendly
- 6) Maintenance free.

ELECTRONIC CONTROL PANEL : Control panel is the heart of "FRESHME" automatic milk vending system. Control Panel indicates the temperature of milk in the tank, No. of coins accepted and the total quantity delivered. The coin selector accepts only authentic coins. The coin after passing through the selector activates the control panel which operates a solenoid valve, allowing the flow of milk into a measuring beaker. When the measured quantity fills the measuring beaker in flow stops and exact quantity is delivered to the buyer's vessel. The machine is then ready for fresh delivery. The whole process takes only 6 seconds for 500 ml. and 10 seconds for 1000 ml.

| Model Code | No Of Faucet | Storage Capacity LTR | Dim Of Booth L x W x H (mm) | Milk Tank Material | Cabinet Material |
|------------|--------------|----------------------|-----------------------------|--------------------|------------------|
| MFF 10 | 3 | 1000 | 2400 x 240 x 3000 | S.S/FRP | FRP |

Engineered & Exported by:

ENCON Consulting Engineers

M-28, 7th Floor, Marigold,

Krishnakeval Township,

Kondhwa Khurd,

Pune 411048-INDIA.

Tel/Fax: +91 20 26831210

Cell Phone: +91 94 22 00 2758



Email: encon@vsnl.com / enconindia@hotmail.com