

milking machine

Designed for Efficiency and Performance



#### Pulsator

60 Pulse per minute 60:40 Pulse ratio

#### **Vacuum Tank** Powder coated

Easy to clean

### Milk Bucket

25 Lit. capacity S.S 304 body **O**-Easy to clean

### Vacuum Pump

Mono-block type Stable vacuum o----Low noise Single phase motor

> Trolley of Strong structure Powder coated Robust wheel

### **Cluster Set** Weight- 2.5 kg Strong and durable quality

**High-Quality Rubber Liners** Designed for effective udder massage

### Milk Tube

Enough length Transparent Easy to clean Food grade material

# **FEATURES:**

- Easy-to-move trolley with large heavy duty wheels
- ➤ Strongly built for tough conditions
- > Single to six buckets machines available
- > 25 litre stainless steel 304 buckets
- Electric motor Direct coupling with vacuum pump, having highest level of safety

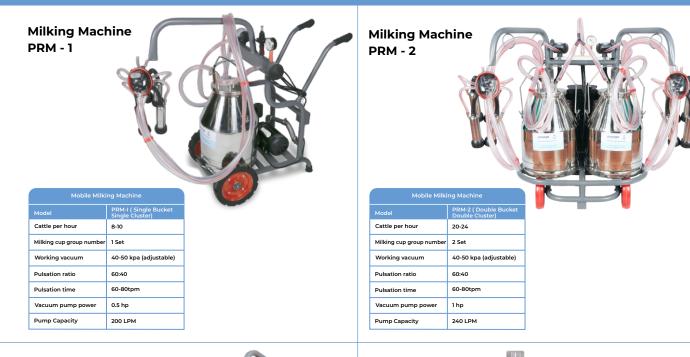
- > Low noise to avoid any discomfort to the cattle
- > Long working life of machine
- Milk tube is transparent, easy to clean and has food-grade, non-toxic quality standards
- Premium quality of clusters and liners used to ensure cattle comfort
- Interlocking to prevent injury to cattle

# WHAT ARE ITS BENEFITS?

- Limits bacterial growth
- Better udder health
- Maximizes milk yield
- » Retains milk quality
- Easy to set-up & start

- Designed to ensure animal comfort and cleaning
- ▶Reduces dependency on skilled farm workers
- Much faster than milking by hand
- > Highly efficient and easy to operate
- »More time available for the farmer to manage the farm

# Type of Milking Machines:



**Milking Machine** PRM - 1D



| Model                    | PRM-1D ( Single Bucket<br>Double Cluster) |
|--------------------------|---|
| Cattle per hour          | 16-20                                     |
| Milking cup group number | 2 Set                                     |
| Working vacuum           | 40-50 kpa (adjustable)                    |
| Pulsation ratio          | 60:40                                     |
| Pulsation time           | 60-80tpm                                  |
| Vacuum pump power        | 1 hp                                      |
| Pump Capacity            | 240 LPM                                   |
|                          |   |

Mobile Milking Machin





| Mobile Milking Machine                    |  |
|---|--|
| PRM-2F ( Double Bucket<br>Double Cluster) |  |
| 20-24                                     |  |
| 2 Set                                     |  |
| 40-50 kpa (adjustable)                    |  |
| 60:40                                     |  |
| 60-80tpm                                  |  |
| 1 hp                                      |  |
| 240 LPM                                   |  |
|   |  |



**Milking Machine** 

**PRM - 1F** 

| Milking cup group number | 1 Set                  |
|--------------------------|------------------------|
| Working vacuum           | 40-50 kpa (adjustable) |
| Pulsation ratio          | 60:40                  |
| Pulsation time           | 60-80tpm               |
| Vacuum pump power        | 1 hp                   |
| Pump Capacity            | 240 LPM                |



| Mobile Milking Machine   |   |
|--------------------------|---|
| Model                    | PRM-4F ( Double Bucket<br>Double Cluster) |
| Cattle per hour          | 40-48                                     |
| Milking cup group number | 4 Set                                     |
| Working vacuum           | 40-50 kpa (adjustable)                    |
| Pulsation ratio          | 60:40                                     |
| Pulsation time           | 60-80tpm                                  |
| Vacuum pump power        | 1.5 hp                                    |
| Pump Capacity            | 400 LPM                                   |



| Mobile Milking Machine   |   |
|--------------------------|---|
| Model                    | PRM-1F ( Single Bucket<br>Single Cluster) |
| Cattle per hour          | 8-10                                      |
| Milking cup group number | 1 Set                                     |
| Working vacuum           | 40-50 kpa (adjustable)                    |
| Pulsation ratio          | 60:40                                     |
| Pulsation time           | 60-80tpm                                  |
| Vacuum pump power        | 1 hp                                      |
| Pump Capacity            | 240 LPM                                   |



Our ideas and innovations are a part of the pursuit of maintaining the sanctity of milk so that the world's most ancient health drink can be appreciated as it truly is - untouched and unadulterated.





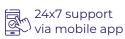
900+ َهُ team members



220+ serviceable locations











10 patented products

# **Optimise your farm with other** related products

## **BovEasy - Bovine Pregnancy Rapid Test Kit**

The BovEasy Bovine Pregnancy Rapid Test Kit is a game changer in bovine reproductive management. Combining precision, affordability, and speed, it offers accurate pregnancy detection in just 20 minutes. This easy to use kit empowers farmers and veterinarians with reliable results, optimizing breeding strategies and herd health while minimizing waiting time and costs.

## Farm 365 - Dairy Farm Management App

This technologically advanced app is a complete solution to your cattle management needs, which helps improve cattle breeding and feeding resulting in increased milk yield and profitability.





### Prompt Equipments Pvt. Ltd.

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