

Milk Collection System (MCS) - DUO



Description

The MCS Duo functions as a modern Point-of-Sale (POS)-like solution tailored for the dairy sector.

It combines proven traditional machines such as analyzer, digital stirrer, thermal printer and equipment, while incorporating modern digital features under one compact, robust platform.

This ensures faster throughput, reduced manual errors, full transparency for milk producers, and streamlined operations for societies and unions.

MCS Duo represents the latest evolution in milk collection technology—combining reliability, low maintenance, and smart connectivity. It empowers dairy stakeholders with instant results, secure data handling, and enhanced producer trust.

Features

High-Precision Milk Testing

- Fast ultrasonic measurement of Fat, SNF, density, protein, lactose, added water

Digital Stirrer

- Built-in automated uniform milk mixing as per standards ensures consistent and accurate test results

Tablet 8" - REIL Android Milk Producer App

- Intuitive Android tablet interface
- Real-time data entry, member details, instant calculations
- Automatic server sync for traceability, payments & reports
- Instant printing of detailed receipt (weight, quality, rate, amount)
- Bluetooth connection to Electronic Weighing Scale (EWS)
- Modern POS-style solution with traditional process compatibility
- Rugged, low-maintenance design for rural dairy societies