

SCC AIO

Advanced Somatic Cell Count Analyzer
for Better Milk Quality

Accurate | Fast | Reliable

Complete Milk Quality Analysis in One Machine

SCC AIO is a high-performance all-in-one milk analyzer designed for dairy farmers, collection centers, processing units and laboratories. It delivers fast, accurate results for multiple parameters with ease of use and low maintenance.

-  Somatic Cell Count (SCC)
-  Fat
-  SNF (Solid Not Fat)
-  Protein
-  Lactose
-  Water
-  Temperature
-  Density



High Accuracy
& Repeatability



Fast Results
(Within 60 Seconds)



Easy to Use
Touch Screen



Robust &
Durable Design

Key Features



Multi-Parameter Analysis

Fat, SNF, Protein, Lactose, Water, Temperature, Density & Somatic Cell Count (SCC)



Fast & Accurate Results

Get precise results in seconds with advanced technology.



Large Touch Screen Display

User-friendly interface with easy navigation and graph view.



Robust & Durable Design

Stainless steel body for long-lasting performance.



Built-in Thermal Printer

Instant printout of results and reports.



Low Maintenance

Designed for hassle-free operation and cleaning.



Multiple Sample Modes

Cow, Buffalo, Goat, Sheep and more.



Power Efficient

Runs on standard power supply with low energy consumption.

Technical Specifications

Parameters Measured	Fat, SNF, Protein, Lactose, Water, Temperature, Density & Somatic Cell Count (SCC)
Analysis Time	< 60 seconds (per sample)
Sample Volume	10 ml
Measurement Range	Fat: 0.1 – 15% SNF: 3 – 15% Protein: 2 – 6% Lactose: 3 – 6% Water: 0 – 80% Density: 1.010 – 1.040
Display	Color Touch Screen (with Graph)
Printer	Built-in Thermal Printer
Data Storage	Up to 1000 samples
Power Supply	AC 100 – 240V, 50/60Hz
Dimensions (H x W x D)	Approx. 430 x 360 x 360 mm
Weight	Approx. 18 kg

Applications



Dairy Farms



Milk Collection
Centers



Processing
Units



Quality Control
Labs



Research &
Development