

CE ISO 9001 : 2000

The objective assistant for your dairy laboratory.



*More Milk Parameters
Just in
40 Seconds !*

KEY FEATURES :

Simple in use and maintenance, reliable and automated.
Multi-parameter milk analysis;
Fast and low cost analysis :
- No acid or other chemicals are used;
- Very small quantity of milk is required;
- Short measurement time and low power consumption;
Customer available readjustment of measurement accuracy;
Power Supply 220V/110V AC or 12V DC
One year of full international warranty;
RS232 Interface available;
Printout and collection of measurement data available.

OPTION :

Custom advertising spots on screen Self cleaning system



Other Products :

- Automated Somatic Cells Counting System
- ALKOTEST Ultrasonic alcohol meter
- PH Meter Device for measuring pH and mV
- EKOTEST A fast test to establish antibiotics and inhibitory substances in milk
- Cheese Plant - Bottle rinsing machines - Filling closing machines - Bottle closing machines

EVEREST EKOMILK TOTAL

MILK ANALYZERS



MEASURING PARAMETERS	Fat	0,5% - 12% ± 0,1%
	Solids Non Fat (SNF)	6% - 12% ± 0,2%
	Density	1,0260 g/cm ³ - 1,033 g/cm ³ ± 0,0005 g/cm ³
	Protein	2% - 6% ± 0,2%
	Lactose	0,5% - 7% ± 0,2%
	Freezing Point	-1,000 - 0 °C ± 0,015°C
	Added water to milk	0% - 60% ± 5%
	pH and temperature	0,00 - 14 pH ± 0,02 0 - 50 °C ± 0,1 °C
	Conductivity	2 - 20 mS / cm ± 1% mS / cm (18°C)
	Measuring Cycles	40 Second



EVEREST INSTRUMENTS PVT. LTD.

Near Chandan Park, Station Road, Visnagar-384 315. (N.G.) INDIA.
Phone : 91-2765-223044 Fax : 91-2765-223044 Mobile : 98240 85234, 94260 70933
E-mail : ajitp_ad1@sancharnet.in / info@everest-instruments.com

www.everest-instruments.com

EVEREST EKOMILK

MILK ANALYZERS

ISO 9001 : 2000



MEASURING PARAMETERS	Fat	0,5% - 12% ± 0,1%
	Solids Non Fat (SNF)	6% - 12% ± 0,2%
	Density	1,0260 g/cm ³ - 1,033 g/cm ³ ± 0,0005 g/cm ³
	Protein	2% - 6% ± 0,2%
	Added water to milk	0% - 60% ± 5%
	pH and temperature	0,00 - 14 pH ± 0,02 0 - 50 °C ± 0,1 °C
	Conductivity	2 - 20 mS / cm ± 1% mS / cm (18°C)
	Measuring Cycles	30 Second
DATA COLLECTION SYSTEM		

Key Features :

- Total measurement cycle is just less than 30 seconds.
- Compact and lightweight design.
- Cost effective operations.
- Easy to clean and maintain.
- Requires very small quantity of milk sample.
- NO acid or other chemicals are used.
- Power Supply 220V/110V AC or 12V DC
- Very low power consumption.
- RS232 interface and POS printer support.
- One full year of warranty.