



MILK ANALYZERS **Master Pro**

- Ultrasonic Technology
- Memory for 500 measurements
- Peristaltic pump
- pH
- Conductivity(built-in probe)
 Large graphic display

- Low power consumption
- Very small quantity of milk
- 1xUSB connection to PC
- USB Flash Drive support
- ESC POS Printer Support

- Built-in keypad
- Scale(option)
- One year full warranty
- Clock (time and date)
- No acid or other chemicals are used



TECHNICAL OVERVIEW		
Sample Volume	20 ml.	
Sample Speed	60 sec.(40s.)	
Sample Temperature	5 - 40°C	
Humidity	0 - 80% RH	
Interface	RS 232 port	
Interface	USB	
AC Power Supply	95 - 250V	
DC Power Supply	12V	
Dimensions	280/270/150 _{mm}	
Weight	4 kg	

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Milkotester Ltd

Found New Hardware

Milk Analyzer Master

Laser engraved inscription

Stainless steel case

pH probe connector *

USB Flash Drive Suport *



Record data every day. Save to Excel spreadsheet or TXT files directly on your Flash Drive. Possibility of more than 1000000 records.

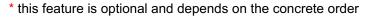
Rs232 - POS Printer Support

USB 2.0 Full Speed compatible

Possibility to connect to PC

Tube for waste liquid *

Input for alcaline detergent *



Milk analyzers Master Pro Series are high quality instruments to measure the nine components of the milk. Correct analysis of the components is carried out for 60sec (40sec). Built-in keypad for entering data (liters, number of supplier). Two peristaltic pumps for measurement and automatic cleaning.

MEASURING RANGES		ACCURACY
Fat	0% - 35%	±0.06%
Solids-Non-Fat (SNF)	3% - 40%	±0.15%
Density	1000 - 1160 kg/m ³	±0,3 kg/m³
Protein	2% - 15%	±0.15%
Lactose	0,01% - 20%	±0.2%
Salts	0,4% - 1,5%	±0.05%
Added Water	0% - 70%	±3%
Freezing Point	-0,4 to -0,7°C	0,005 °C
Sample Temperature	5 - 40°C	±1°C
рН	0-14	±0.05
Conductivity(built-in probe)	2-14mS/cm	±0.1mS/cm

Distributed by:

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