



# MILK ANALYZER

## MINI 3

- Ultrasonic Technology
- Portable design
- Peristaltic pump
- Large graphic display
- Low power consumption
- Very small quantity of milk
- Low cost
- ESC POS Printer Support
- One year full warranty
- Clock (time and date)
- No acid or other chemicals are used



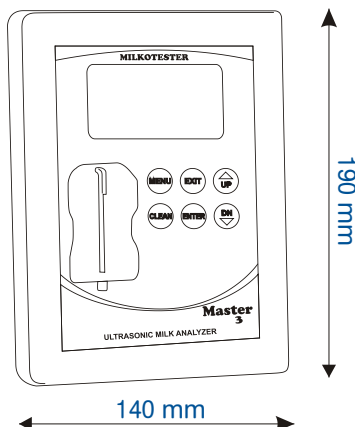
### TECHNICAL OVERVIEW

Sample Volume	10 ml.
Sample Speed	60 sec.
Sample Temperature	5 - 40°C
Humidity	0 - 80% RH
Database Processing	RS 232 port
AC Power Supply	95 - 250V
DC Power Supply	12V
Dimensions	190/140/120mm
Weight	2 kg

### KIT

Milk Analyzer	
Power Supply Cable 220V	
Power Supply adapter	1 piece
Serial Cable to PC	1 piece
Sample Cup	4 pieces
Cleaning Concentrate	
User's Manual	
CD with software	

### DIMENSIONS



### MEASURING RANGES

### ACCURACY

	MEASURING RANGES	ACCURACY
Fat	0% - 25%	±0.1%
Solids-Non-Fat (SNF)	3% - 15%	±0.15%
Density	1015 - 1160 kg/m <sup>3</sup>	±0,3 kg/m <sup>3</sup>
Protein	2% - 7%	±0.15%
Lactose	0,01% - 6%	±0.2%
Salts	0,4% - 1,5%	±0.05%
Added Water	0% - 70%	±3%
Freezing Point	-0,400 to -0,700°C	0,002 °C
Sample Temperature	5 - 40°C	±1°