

Scope Electric

Manufacturer of professional milk analyzers

MilkoScope

Exports World Wide

MilkoScope Expert Automatic



Specification

Case – INOX

Scope - pipette for automatic start of the measurement

LCD display, 4 rows, 16 symbols

Built-in device for coping with distortions, caused by electricity malfunctions.

PC connection option with a cable and software, included in the analyzer's kit. Thermal printer connection option – to be chosen by the client.

The milk analyzer has 3 calibration channels, which can be set for 3 types of milk – to be chosen by the client.

One calibration is included in the analyzer's price – the other/s should be paid.

Cleaning – automatic with the MilkoScope – Flush cleaning concentrate.

Written and sound message for necessity of cleaning.

Expert Automatic is Scope Electric's best sold model, which has long ago proven its qualities.

Suitable for measurement of all types of animal milk.

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Measuring Ranges:		Technical Overview:	
Fat:	0% - 12%	Sample Volume:	5-12 ml.
Protein:	0% - 7%	Sample Speed:	65 sec.
Lactose:	0% - 7%	Sample Temperature:	5 - 30°C
Solids-Non-Fat (SNF):	0% - 15%	Humidity:	0 - 80% RH
Solids:	0% - 5%	Database Processing:	RS 232 port
Density:	1000-1200 kg/m ³	Power Supply:	110/230VAC ± 10%, 50/60Hz
Added Water:	0% - 100%	Power Consumption:	30W
Freezing Point:	-0,400 to -0,700°C	Dimension:	H=270 mm,W=130 mm,D=280 mm
Sample Temperature:	5 - 30°C	Weight:	3 kg

Accuracy:			Kit:	
Fat:	±0.03%	against Rose Gottlieb	Milk Analyzer	
Protein:	±0.03%	against Kjeldahl	Power Supply Cable 220V	
Lactose:	±0.03%	against Polarimetry	Serial Cable to PC	1 piece
Solids-Non-Fat (SNF):	±0.05%	against Drying Oven	Sample Cup	1 piece
Solids:	±0.03%	against Gravimetric	Waste Container	1 piece
Density:	±0,3 kg/m ³	against pycnometer	Spare Hose	1 piece
Added Water:	±2%	against cryoscope	Cleaning Concentrate	1 piece
Freezing Point:	0,005 °C		User's Manual	
			CD with software	

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