# Scope Electric

Manufacturer of professional milk analyzers

MilkoScope

## Exports World Wide

#### <u>Julie C5 Automatic</u>



#### **Specification**

Professional-class milk analyzer. In our clients' opinion, working with Julie C5 Automatic is pleasure.

Case – Aluminum 3 mm

LCD display, 4 rows, 20 symbols

Scope – system for automatic start of the analysis

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

System for control of the sound signal.

PC connection option with a cable and software, included in the analyzer's kit.

Built-in thermal printer, which prints out the values of all measured parameters. It can be turned off.

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

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

Written and sound message for necessity of cleaning.

Cleaning – automatic, with the MilkoScope – Flush cleaning concentrate.

Julie C5 Automatic is suitable for work in laboratories of big milk processing companies, as well as in certified laboratories.

It can be used for analysis of all types of animal milk, as well as for soy milk.

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# SCOPE ELECTIC

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Measuring Ranges:		Technical Overview:	
Fat:	0% - 20%	Sample Volume:	5-15 ml.
Protein:	0% - 15%	Sample Speed:	60 sec.
Lactose:	0% - 20%	Sample Temperature:	5 - 30°C
Solids-Non-Fat (SNF):	0% - 20%	Humidity:	0 - 80% RH
Solids:	0% - 10%	Database Processing:	RS 232 port
Density:	1000-1200 kg/m3	Power Supply:	110/230VAC±10%,50/60Hz
Added Water:	0% - 100%	Power Consumption:	40W
Freezing Point:	-0,400 to -0,700°C	Dimension:	H=310 mm,W=270 mm,D=180 mm
Sample Temperature:	5 - 30°C	Weight:	3,7 kg

Accuracy:			Kit:	
Fat:	±0.02%	against Rose Gottlieb	Milk Analyzer	
Protein:	±0.02%	against Kjeldahl	Power Supply Cable 220V	
Lactose:	±0.02%	against Polarimetry	Serial Cable to PC	1 piece
Solids-Non-Fat (SNF):	±0.05%	against Drying Oven	RS 232 Cable	1 piece
Solids:	±0.02%	against Gravimetric	Thermal Printer Paper Roll	1 piece
Density:	±0,3 kg/m3	against pycnometer	Sample Cup	1 piece
Added Water:	±1%	against cryoscope	Waste Container	1 piece
Freezing Point:	0,005 °C		Spare Hose	1 piece
			Cleaning Concentrate	
			User's Manual	
			CD with software	

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