



EKOMILK Ultra

Portable Ultrasonic Milk Analyzer

The **EKOMILK Ultra** delivers fast, precise, and reliable milk analysis using advanced ultrasonic technology. Designed for dairy collection centers, laboratories, and quality control professionals who demand accuracy and efficiency in every test.

**MADE IN
BULGARIA**
(ORIGINAL)



PORTABLE
DESIGN



FAST
TESTING



ACCURATE
RESULTS



USER-FRIENDLY
INTERFACE



USB & RS232
CONNECTIVITY



AC / DC
OPERATION

MEASURED PARAMETERS

	FAT	0.01% – 25%
	SNF	3% – 15%
	Density	1000 – 1160 kg/m ³
	Protein	2% – 7%
	Added Water	0% – 70%



www.ktplindia.com



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TECHNICAL SPECIFICATIONS

— EKOMILK *Ultra* Portable Milk Analyzer —

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(ORIGINAL)

TECHNICAL SPECIFICATIONS

• Technology	Ultrasonic milk analysis
• Analysis Time	27–40 sec.
• Sample Volume	20 ml
• Display	LCD display
• Interface	USB + RS232
• Power Supply	AC 220–230V, 50Hz / DC 12V, 3A
• Power Consumption	30W
• Calibration Options	cow milk, buffalo milk, mixed milk
• Portable handle design	
• Suitable for dairy collection, milk testing, and labs	

APPLICATIONS

-  Dairy Collection Centers
-  Milk Testing Labs
-  Quality Control
-  Dairy Farms

REAR CONNECTIONS

-  RS232 Port
-  USB Port
-  AC Power Input
-  DC 12V Input
-  Power Switch



KEY BENEFITS

-  Compact & Portable Design
-  Dependable & Accurate Results
-  Easy Daily Operation
-  Convenient Data Connectivity
-  Suitable for Field & Lab Use

