

Technical Specifications

Working Principle	Photoelectric Colorimetry
Light Source	LED (Cold Light Source)
Wavelength	470nm, 525nm, 625nm
Throughput	120 strips per hour
Data Memory	10000 Patient Results
Internal Printer	Built-in Thermal Printer
Interface	Rs232, USB 2.0 X 2 Ports
Display	192 X 64 Dot Matrix LCD
Power Supply	100-240 VAC, 50Hz/60Hz
Power	30VA
Dimensions	253mm X 237mm X 171mm (L x W x H)
Weight	3.8 Kg



EN ISO 13485:2016 

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ADL/BR/URISKAN100 PLUS/R04-01/26 Company reserves the right to change any design and technical features of the product at any time, if needed.

Mispa Uriskan 100 Plus

Semi-Automated Urine Chemistry Analyser

YOUR BEST PARTNER IN DIAGNOSTICS

Mispa Uriskan 100 Plus

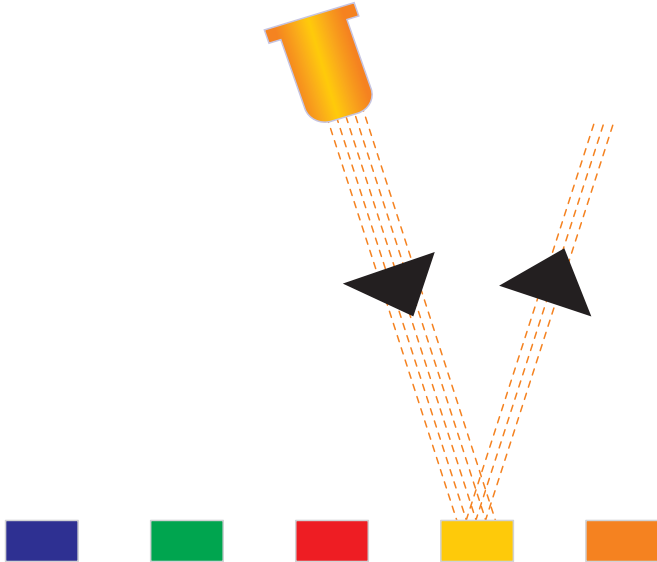
Product Description

Mispa Uriskan 100^{Plus} is a urine chemistry analyser which can process up to 120 strips in an hour with built-in printer. The errors of urine samples due to the influence of icteric urine sample will be corrected by auto correction technology.

Product Features

- ✓ Improved sensitivity, accuracy and specificity
- ✓ Reduced interference from ambient light.
- ✓ Advanced high luminosity cold light source with 3 wavelength
- ✓ Users can set abnormal value flags by themselves
- ✓ 3 different size of units (regular, conventional and international)

MEASURING PRINCIPLE



Mispa Uriskan 100^{Plus} uses spectrophotometric measurement of light reflectance based on the principle that the light reflectance from the test pads decreases in proportion to the intensity of colour produced by the concentration of the test substance.



KidSCREEN

Ultrastik

Ultrastik^{Plus} Urine Reagent Testing Strips

Ultrastik^{Plus} Urine Reagent Testing Strips include 11 tests with estimation of Microalbumin.

TESTS PARAMETERS	BILIRUBIN	NITRITE
	BLOOD	pH
	GLUCOSE	PROTEIN
	KETONE	SPECIFIC GRAVITY
	LEUCOCYTES	UROBILINOGEN
MICROALBUMIN		





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Urine Analyzer

MISPA URISKAN-100^{Plus}

1 Home 2 1 3 PgUp FN

4 - 5 6 - PRN

Printed Report:

*URO	3+
*BIL	3+
*KET	1+
*BLD	3+
*PRO	3+
*MCA	Pos
*NIT	Pos
*LEU	2+
*GLU	3+
*SG	1.030
*PH	6.5

COMPLETE URINALYSIS WITH
MICROALBUMIN ESTIMATION