эгкгал

Fully Automated Urine Analyzer

AUTION MAX

AX-4060



Related products

Uriflet S 11UA



Uriflet S 11UA is a urinalysis reagent for machine reading which can measure 11items. Albumin/Creatinine ratio and Protein/Creatinine ratio can also be calculated.

-Measurement items-Glu, Pro, Bld, pH, Bil, Uro, Ket, Nit, Leu, Cre, Alb,
*P/C and A/C ratio will be calculated.



BIKIBY

User friendly

Color Touch Panel 7 inch color touchscreen displays measurement results, instrument conditions and operating instructions.



"Sample delivery system" enables micro volume samples to be measured

As the sample is drawn through the nozzle and delivered correctly and quantitatively to each pad of the strip, the micro volume samples (minimum 1ml) can be measured easily. No cross contaminations are found on the reagent portions despite high sample volume.

Measurement object	Urine	Sample container	Sample tubes (length: 95 - 110 mm, diameter: 014.0 - 15.8
Reagent	AUTION Sticks/ Uriflet S		mm)
Measurement items	GLU (Glucose), PRO (Protein), BIL (Bilirubin), URO	Sample loading capacity	One-way transportation (default): Maximum 50 samples
	(Urobilinogen), PH (pH), BLD (Blood), KET (Ketones),		Loop transportation: Maximum 100 samples
	NIT (Nitrite), LEU (Leukocytes), CRE (Creatinine), ALB	Warm-up time	Maximum 4 minutes
	(Microalbumin), P/C (Ratio of Protein to Creatinine),	Display	Large color liquid crystal display (800 × 480 dots)
	A/C (Ratio of Albumin to Creatinine), S.G. (Specific gravity),	Built-in printer	58-mm width printer paper (24 digits)
	turbidity and color tone	Memory capacity	Normal, STAT, small volume measurement: 2500 tests
Measurement range	Test strip: For rank table, see page 1-12. S.G.: 1.000 to 1.050		Control measurement: 200 tests
	(Resolution: 0.001)		Check measurement: 50 tests
	Color tone: For color classification diagram, see page 1-10.		Trouble list: 100 tests
	Turbidity: Three levels including "clear", "turbid" and "dense	External output	1 port (Replaceable with the optional Ethernet terminal)
	turbid"	Communication system	RS-232C compliant (Switchable between one-way and
Measurement principle	Test strip: Dual-wavelength reflectance measurement (Single		two-way)
	wavelength for BLD) S.G.: Reflection refractometry	Transmission speed	RS-232C: Selectable from 300, 600, 1200, 2400, 4800,
	Color tone: Light-transmission measurement Turbidity:		9600 and 19200 bps
	Light-scattering measurement		Ethernet: 10BASE-T
Measurement wavelength	5 LED wavelengths (450, 525, 562, 635 and 760 nm)	Measurement environment	Temperature: 10 - 30°C
Test strip reaction time	Approximately 60 seconds		Humidity: 30 - 60% RH (No condensation)
Test strip storage	Two test strip storage compartments, each of which can	Dimensions	$530(W) \times 530(D) \times 530(H)$ mm(including the sampler)
	contain different test strips	Weight	Main body: Approximately 40 kg
Test strip storage capacity	Maximum 200 test strips x two storage compartments		Sampler: Approximately 4 kg
Processing speed	Normal measurement: Maximum 225 samples/hour	Power requirements	100 - 240 V AC (Maximum power line fluctuation of±10%)
	Small volume measurement: Maximum 112 samples/hour		50/60 Hz
Required sample volume	Normal, STAT measurement: Minimum 2 mL	Power input	Maximum 150 VA
	Small volume measurement: Minimum 1 mL		

Legal manufacturer arkray factory, inc.

1480 Koji Konan-cho, Koka, Shiga-ken 520-3306, JAPAN

European representative arkray europe, B.V.

Prof. J.H. Bavincklaan 2, 1183 AT Amstelveen, THE NETHERLANDS https://www.arkray.eu/english/

*Designs and specifications may be changed without prior notice.

arkray global business.inc.

Yousuien-nai, 59 Gansuin-cho, Kamigyo-ku, Kyoto 602-0008, JAPAN TEL +81-75-662-8979 FAX +81-75-431-1202