

ANALYTICON URILYZER® 100 PRO URINE ANALYZER

• **24049 URILYZER® 100 PRO URINE ANALYZER - with printer**
Semi-automated and compact urine test strip reader that offers a broad range of optimized features.

The intuitive user interface improves data entry and allows manual entry of colour and turbidity from a predefined list or by an additional comment. Moreover, the system provides the user with a high level of customization with flexible testing and reporting options. The intelligent database-driven data management provides multiple filter options.

To be used with urine strips 24056, 24057, 24058, 24062, 24063, 24064 only. Manual GB, FR, IT, ES. Other languages (DE, SE, DK, NL, CZ, PL, BG, RO, RU, LT, NO) available on www.analyticon-diagnostics.com. Internal software: GB, FR, IT, ES, DE, GR, NO, SE, FI, DK, HU, CZ, PL, RO, RU.

• **35674 THERMAL PAPER 57 mm x 25 m - box of 20 rolls** 24055

• **24055 CONTROL SOLUTION - 15 ml - box of 2**

Open vial stability (at 2-8°C) of 75 days or 20 determinations (whichever occurs first)

• **24048 STRIP HOLDER TRAY - spare**

• **24052 OPTICAL MODULE + CABLE - spare**



TECHNICAL SPECIFICATIONS

Measurements: 50 meas./hour in normal mode, 120 meas./hour in fast mode
Memory: 3,000 patient test results and 1,000 QC Test results
Display: 3.5" QVGA Touch-screen LCD (resolution 240x320)
Printer: Low noise thermal printer with paper roll for about 280 meas
Printout: Current number measurement, Date and time, Serial No. of the meter, patient-I-D, Asterisk on pathological results, Parameters can be printed in SI, Conventional or arbitrary units

Accuracy: Meter adjustment in 5 levels according to individual requirements
Type: Reflectance photometer wavelengths: 505, 530, 620, 660 nm
Interfaces: RS232 serial port, USB A, USB B, PS2 (external keyboard, barcode reader). Ethernet port, HL7 protocols LIS2 (ASTM+), HL7, POCT1 A2
Size - weight: 208x290x80 mm (WxDxH) / 1.2 kg
Power supply: 100-240 V, 50-60 Hz

ANALYTICON COMBISCREEN® PLUS AND CLASSIC URINE TEST STRIPS

Urine strips for visual test or for use with Urilyzer® 100, 100 Pro, 500 Pro and Combiscan 100 (24056*-8*, 24062-4 only) *Not suitable for 500 Pro and Combiscan

- excellent ascorbic acid protection on glucose and blood test pads offers relevant reduction of false negatives due to interference with ascorbic acid (only CombiScreen® Plus)
- high quality water resistant label made with real colour printing guarantees an exact visual evaluation
- distinct colour changes in the clinically relevant range even at low concentration level

- easy to use: results can be read directly on the strip after about 60 seconds (up to 120 for Leucocytes) and compared with the label on the bottle. Supplied in aluminium tube in single cardboard box. For professional use.

ANALYTICON URINE STRIPS		
GIMA code	COMBISCREEN® PLUS URINE STRIPS with ascorbic acid protection	Minimum order
24057	CombiScreen® 5SYS Plus - 5 parameters	tube of 100
24058	CombiScreen® 7SYS Plus - 7 parameters	tube of 100
24059	CombiScreen® 9+Leuko Plus - 9+1 parameters	tube of 100
24061	CombiScreen® 10SL Plus - 10 parameters	tube of 100
24063	CombiScreen® 11SYS Plus - 11 parameters	tube of 100
24064	CombiScreen® 11SYS Plus - 11 parameters	tube of 150
COMBISCREEN® CLASSIC URINE STRIPS without ascorbic acid protection		
24068	CombiScreen® 10SL - 10 parameters	tube of 150
24062	CombiScreen® 11SYS - 11 parameters	tube of 150
COMBISCREEN® mALB/CREA*		
24056	CombiScreen® mALB/CREA for microalbuminuria	tube of 25

*See page 4

	COMBISCREEN® PLUS						COMBISCREEN® CLASSIC	
GIMA code	24057	24058	24059	24061	24063	24064	24068	24062
Parameters	5SYS	7SYS	9+Leuko	10SL	11SYS	11SYS	10SL	11SYS
Glucose	•	•	•	•	•	•	•	•
Ascorbic Acid								
Ketones		•	•	•	•	•	•	•
Protein	•	•	•	•	•	•	•	•
pH-Value	•	•	•	•	•	•	•	•
Blood	•	•	•	•	•	•	•	•
Nitrite	•	•	•	•	•	•	•	•
Leucocytes	•	•	•	•	•	•	•	•
Spec. Gravity				•	•	•	•	•
Bilirubin			•	•	•	•	•	•
Urobilinogen			•	•	•	•	•	•

MADE IN GERMANY

COMBISCREEN® PLUS with ASCORBIC ACID PROTECTION

Urine test strips with ascorbic acid protection on glucose and blood test pads

24061

Box in all European languages.
Instructions: GB, FR, IT, ES, PT, DE, NL.
All other European languages instructions available on www.gimaitaly.com.

analyticon

CE

COMBISCREEN® CLASSIC

COMBISCREEN® PLUS

Urine test strips without ascorbic acid protection pad

24062

24063