

Urine Analysis



URYXXON® Relax

- Non-touch operation – easy and clean
- Optimized patient data management
- Great design – great functionality

MACHEREY-NAGEL

www.mn-net.com



Since 1911

Automated urinalysis at the point of care

The URYXXON® Relax provides dependable urine status results to detect early stages of many diseases such as diabetes, kidney disease and urinary tract infections. Instrument-read results have long proven to be advantageous for both, busy health care professionals and patients. URYXXON® Relax readings eliminate the subjectivity of visual color interpretation. The comprehensive interface options and the optimized printouts minimize risks associated with manual transcriptions. Reliable results can be obtained virtually immediate at the point of care.

The URYXXON® Relax makes urinalysis simpler and more reliable.



Technical specifications

Instrument memory

- 200 patient test results including name or patient ID

Interface

- User: Touch screen display, alphanumeric input, password protection
- Computer: USB interface for connection to PC alternatively RS232 interface for connection to PC PS/2 interface for connection of keyboard and / or barcode reader

Power requirements

- 110-240 V AC, automatic
- Battery powered operation (optional) with 6 AA batteries

Dimensions / Weight

- Depth: 20 cm (7.9 inches)
- Width: 16 cm (6.3 inches)
- Height: 7.5 cm (3.0 inches)
- Weight: 710 g (1.90 lb)
(without batteries and power supply)

Operation

- Temperature range: 5-40 °C (41-104 °F)
- Humidity range: 20-80% relative humidity, non condensing
- Calibration: automatic, self calibrating

Capacity

- 50 strips per hour

Medi-Test ordering information

| REF | REF | Medi-Test type | with test fields for determination of | | | | | | | | | | |
|--|---------------------|--|---------------------------------------|---------|---------------|---------|-------|------------|---------|---------|----------|-----------|--------------|
| 50 strips per pack | 100 strips per pack | | Glucose | Ketones | Ascorbic acid | Protein | Blood | Leukocytes | Nitrite | Density | pH value | Bilirubin | Urobilinogen |
| 930 01 | 930 24 | Glucose ^{1,4)} | • | | | | | | | | | | |
| 930 25 | 930 20 | Glucose/Keton ^{1,4)} | • | • | | | | | | | | | |
| 930 03 | 930 26 | Glucose 3 ¹⁾ | • | • | • | | | | | | | | |
| 930 04 | 930 27 | Protein 2 ¹⁾ | | | | • | | | | | • | | |
| 930 05 | 930 28 | Keton ¹⁾ | | • | | | | | | | | | |
| 930 06 | 930 29 | Nitrit ¹⁾ | | | | | | | • | | | | |
| 930 12 | – | Urbi | | | | | | | | | | • | • |
| 930 15 | 930 37 | Combi 2 ^{1,4)} | • | | | • | | | | | | | |
| 930 07 | 930 30 | Combi 3 A ^{® 4)} | • | | • | • | | | | | • | | |
| 930 09 | 930 32 | Combi 5 ⁴⁾ | • | | • | • | • | | | | • | | |
| 930 35 | 930 36 | Combi 5 N ^{® 4)} | • | | • | • | • | | • | | • | | |
| 930 55 | – | Combi 5 S ⁴⁾ | • | • | | • | • | | | | • | | |
| 930 18 | 930 78 | Combi 6 ⁴⁾ | • | | | • | • | • | • | | | | • |
| 930 13 | 930 34 | Combi 6 A ⁴⁾ | • | • | • | • | • | | | | • | • | |
| 930 10 | 930 22 | Combi 7 ⁴⁾ | • | • | • | • | • | | • | | • | | |
| – | 930 21 | Combi 8 L ⁴⁾ | • | • | • | • | • | • | • | • | • | | |
| 930 11 | 930 23 | Combi 9 ^{® 4)} | • | • | • | • | • | • | • | | • | • | • |
| – | 930 56 | Combi 10 ^{® 4)} | • | • | • | • | • | • | • | • | • | • | • |
| 930 79 | 930 58 | Combi 10 ^{® L 4)} | • | • | • | • | • | • | • | • | • | • | • |
| – | 930 60 | Combi 11 | • | • | • | • | • | • | • | • | • | • | • |
| 930 77 | 930 67 | Combi 10 ^{® SGL 4)} | • | • | | • | • | • | • | • | • | • | • |
| – | 930 68 | URYXXON® Stick 10 ^{2,4)} | • | • | | • | • | • | • | • | • | • | • |
| Test strips for veterinary applications | | | | | | | | | | | | | |
| – | 930 870 | Combi 10 ^{® VET 3,4)} | • | • | | • | • | • | • | • | • | • | • |
| Test strips for detection of urine adulteration | | | | | | | | | | | | | |
| 930 19 | – | Medi-Test Adulteration Stick ³⁾ for the detection of urine adulteration prior to drugs-of-abuse tests with test fields for Creatinine, Glutaraldehyde, Nitrite, pH, Oxidants and Density. | | | | | | | | | | | |

All products are CE-marked according to the directive 98/79/EC

¹⁾ suitable for patient self-testing ²⁾ for evaluation with URYXXON® reflectometers ³⁾ not an IVD product

⁴⁾ optimal protection of the blood and/or glucose test against ascorbic acid

Instruments for evaluation of urine test strips URYXXON® Stick 10

| | |
|---------|---|
| 930 88 | URYXXON® Relax, automated urine analysis at the point of care |
| 930 080 | URYXXON® 500, high performance automated urine analysis |

Accessories and spare parts

| | |
|---------|---|
| 930 38 | Medi-Test Control, Solution to check Medi-Test urine test strips and URYXXON® instruments |
| 930 65 | Printer paper for URYXXON® Relax, Pack of 5 rolls |
| 930 890 | Strip adaptor for URYXXON® Relax |
| 930 71 | Printer paper for URYXXON® 300 and URYXXON® 500, Pack of 5 rolls |
| 930 74 | Barcode scanner for URYXXON® instruments |

Test strips for semi-quantitative determination of glucose in blood (capillary blood)

Blood-glucose test strips

| | |
|--------|--|
| 928 07 | Test strips Glycaemie C (bicolored) for visual determination, pack of 50 test strips ¹⁾ |
| 928 12 | Test strips Glycaemie V for visual determination, pack of 50 test strips ¹⁾ |



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