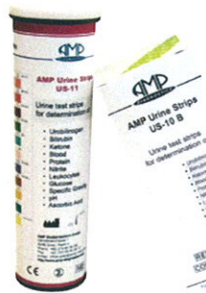


# Routine Urine Diagnostics

simple and efficient

New Parameter:  
**MICROALBUMIN**



**AMP**  
DIAGNOSTICS

# Product Specifications

## Urine Strips:

### Standard parameter combinations:

| AMP Urine Strips      | US-3 | US-3K | US-8 | US-10 | US-10B | US-11 | US-11M |
|-----------------------|------|-------|------|-------|--------|-------|--------|
| Ascorbic Acid (ASA)   |      |       |      |       |        | x     |        |
| Bilirubin (BIL)       |      |       | x    | x     | x      | x     | x      |
| Blood (BLD)           |      |       | x    | x     | x      | x     | x      |
| Glucose (GLU)         | x    | x     | x    | x     | x      | x     | x      |
| Ketone (KET)          |      | x     | x    | x     | x      | x     | x      |
| Leucocytes (LEU)      |      |       |      | x     | x      | x     | x      |
| Microalbumin (MAL)    |      |       |      |       |        |       | x      |
| Nitrite (NIT)         |      |       |      | x     | x      | x     | x      |
| pH (pH)               | x    |       | x    | x     | x      | x     | x      |
| Protein (PRO)         | x    | x     | x    | x     | x      | x     | x      |
| Specific Gravity (SG) |      |       | x    | x     | x      | x     | x      |
| Urobilinogen (URO)    |      |       | x    | x     | x      | x     | x      |

Other parameter combinations available on request

## Urine Strip Readers:

|                         | AMP USR-120                                                  | AMP USR-500                                              |
|-------------------------|--------------------------------------------------------------|----------------------------------------------------------|
| Test parameters         | Uro, Bil, Ket, Bld, Pro, Nit, Leu, Glu, SG, pH               | Uro, Bil, Ket, Bld, Pro, Nit, Leu, Glu, SG, pH, AsA, Mal |
| Test strips to be used  | AMP US-8, AMP US-10                                          | AMP US-8, AMP US-10, AMP US-11, AMP US-11M               |
| Measuring principle     | Super high luminosity cold light source reflection detection |                                                          |
| Wavelength              | 525 nm, 572nm, 620 nm, 660 nm                                |                                                          |
| Throughput              | 120 strips / hour                                            | 514 strips / hour                                        |
| Screen                  | LCD display                                                  | Elektro luminescence screen                              |
| Operating elements      | 4 function keys                                              | Touch screen operation                                   |
| Memory                  | up to 1.000 results                                          | up to 2.000 results                                      |
| Printer                 | Built-in thermo printer                                      |                                                          |
| Communication interface | RS 232 serial port, baud rate 9600 bps                       |                                                          |
| Barcode reader          | Not available                                                | Standard                                                 |
| Voltage                 | 110 - 220 V, A/D converter                                   | 100 - 240 V                                              |
| Frequency               | 50 / 60 Hz                                                   | 50 / 60 Hz                                               |
| Power consumption       | 25 VA, max. 100 VA                                           | 60 VA, max. 100 VA                                       |
| Height x Width x Depth  | 100 x 180 x 270 mm                                           | 305 x 380 x 378 mm                                       |
| Weight                  | 1.15 kg                                                      | 7.9 kg                                                   |

Data subject to change without notice.

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