

# AUTOMATED URINALYSIS



**Competitively Priced Reagent Strips**

**New**

## Combilyzer<sup>13</sup>

**New analyzer for small to medium-volume laboratories**

- › User friendly on-board software
- › Photoelectric colorimetry test principle
- › Throughput: 60 samples/h (standard mode)  
120 samples/h (fast mode)
- › Calculates albumin-to-creatinine ratio
- › Flags for abnormal results
- › On-board storage of 1000 results
- › Conventional, arbitrary and SI units
- › Barcode reader for COMBINA and Samples
- › Built-in thermal printer
- › Serial port for unidirectional connection with LIS. Port for external printer
- › Automatic waste handling
- › On-board service & system diagnose tools
- › Closed system for COMBINA 13
- › Dimensions (W x D x H): 37.6 x 31.6 x 17 cm
- › Weight: 3.6 kg
- › 100–240 V | 50–60 Hz

Combilyzer<sup>13</sup>

Cat. No.  
17600

**New**

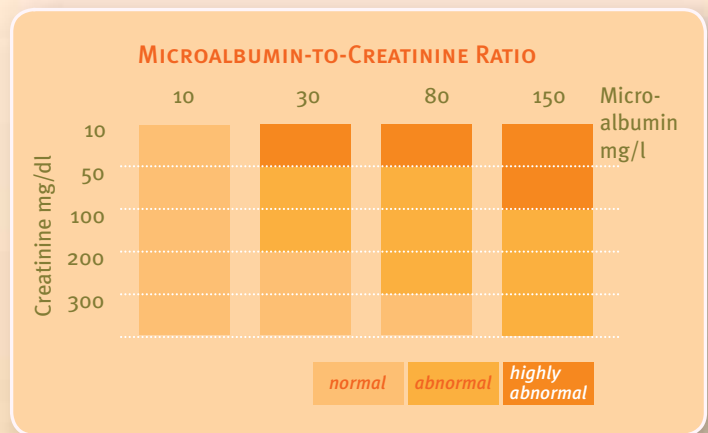
## Combina 13

**Comprehensive urinary profile including microalbumin & creatinine**

### Microalbumin

Urinary excretion of microalbumin indicates kidney damage – often found in patients with diabetes and hypertension – and is a recognized risk factor for progression of kidney and cardiovascular disease.

Parallel measurement of creatinine and albumin to diagnose microalbuminuria makes collection of 24-hour urine samples obsolete, as the albumin-to-creatinine ratio allows to correct variations in diuresis.



## COMBINA 13

**Premium test strip with 13 parameters – 13 parameters in 1 minute**

- › Strip for testing ascorbic acid, bilirubin, blood, creatinine, glucose, ketones, leucocytes, microalbumin, nitrite, pH, protein, specific gravity, urobilinogen
- › Specially suited for first time urine testing – no need for timed collection
- › Microalbumin-to-creatinine ratio automatically calculated by Combilyzer<sup>13</sup>
- › For visual and automated reading with Combilyzer<sup>13</sup>
- › Semiquantitative visual reading for all parameters at 60 seconds

Combina 13

Cat. No.  
100 tests  
22132



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