



Modern

# Chemistry Analyzer

Powerful and Reliable



# AMP Piccos II

## Semi-automated Clinical Chemistry Analyzer

AMP Piccos II is a modern semi-automated clinical chemistry analyzer for simple, efficient and accurate performance of any photometric clinical chemistry analysis.

The logically structured software, a wide range of pre-defined test protocols and enhanced data management facilities make AMP Piccos II a powerful and reliable lab assistant.

### Technical Specifications

Light source:	halogen lamp (6V/10W)
Wave length definition:	8 position filter wheel
Wave lengths:	340, 405, 505, 546, 578, 620 and 670 nm standard, 1 optional
Photometric range:	0.000 - 3.000 abs (resolution 0.001 abs)
Linearity:	$r \geq 0.999$
Repeatability:	$cv < 0.5 \%$
Measuring system:	flowcell (32 $\mu$ L), photometer cuvette, cuvette position sensor
Cuvette/flowcell holder:	thermostated (25°, 30°, 37°C)
Calibration:	factor, one or multi-point standard
Measurement modes:	end point, kinetic, two point kinetic absorbance, reagent and/or sample blank mono- or bichromatic tests
Operation:	6 function and 4 cursor keys numeric keypad
Display:	7" TFT screen (touch screen optional) real-time absorbance curve, temperature and lamp status
Options:	keyboard, mouse, barcode reader
Printer:	built-in thermoprinter
Memory:	200 test protocols, 100.000 results
Interfaces:	RS-232, 4 x USB, SD card
Power supply:	100 - 240 VAC, 50/60 Hz
Power consumption:	max. 130 W
Dimensions:	W 420 x D 310 x H 152 mm
Weight:	7 kg

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