

# Minitecno



## Clinical Chemistry photometer

**OPTICAL GROUP:** 6V/10W halogen lamp. 7 interferential filters from 340 to 700 nm. Reading system through flow cell and disposable acrylic cuvettes with 10 mm optical path. Flow cell temperature programmable and peltier cell controlled. Aspirating system and automatic washes by peristaltic pump programmable step by step.

**METHODS:** 6 different types of methods: End Point, Differential, Kinetic, Fixed time, Bichromatic, Absorbance. Up to 60 programmable methods stored on Eeprom.

**SAMPLES:** 60 samples per 24 methods Worklist.

**CALIBRATION:** Standard calibration up to 8 points and non linear calibration curves stored in memory.

**INCUBATOR:** 8 positions with controlled temperature at 37°C, +/- 0,1 °C.

**GRAPHICS:** Linear and non linear calibration curve, kinetics optical density and controls graphics..

**QC:** Up to 30 controls stored in memory for each method with statistical calculations.

**INTERFACE:** RS232

**DIMENSIONS:** L40 cm x W 38 cm x H 20 cm

**WEIGHT:** 12 Kg

Minitecno is a sophisticated and smart clinical chemistry analyzer with a built in thermal graphic printer, graphic LCD display, membrane keyboard and incubator for external cuvette.

All the calibrations linear and not linear are stored in memory.

All the methods are fully programmable by the user. A complete autodiagnosis system allows an easy maintenance.

Minitecno can execute readings with the flow cell and with the disposable cells as well.

**Three years warranty.**

PRODUCED BY:



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