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VIVALDI - Biochemistry Manual Analyzer



Technical Specifications

ASSAY TYPE:	EndPoint, Kinetic, FixedTime, Multistandard
MEMORY:	250 methods
FLUDIC:	Peristaltic pump
LIGHT SOURCE:	Digitally controlled halogen lamp
WAVELENGTH:	6 standard interference filters (340, 405, 505, 546, 578, 630 nm) + 2 optional filters
PHOTOMETRIC RANGE:	from 0.0 to 3.0 of O.D.
FLOW CELL:	Optional flow cell with 10 mm light path
DELAY TIME:	Preprogrammed 4 sec.
REACTION VOLUME:	300 μ L min. per test
TEMPERATURE:	Programmable between 15°C and 45°C
INCUBATOR:	8 positions
INTERFACE:	Graphic display 240x128 px with numeric keyboard
PRINTER:	Thermal 24 columns
CONNECTION:	USB optional
DIMENSIONS:	L:28 D:36 H:22 cm
POWER SUPPLY:	110-240 Vac 50/60Hz with internal fuse