

PKL PPC 125

Chemistry Analyzer



- Bench top, Floor Model optional
- Throughput: Random access, 200T/H
- Probe, sample & reagent position: 2 probes, 40 sample positions, 40 reagent positions and 60 cuvettes
- Cooling system: On board cooling by ON/OFF switch
- 8- step washing system
- Optical system: 9 wavelengths

MR⁺

PKL PPC 125

Chemistry Analyzer

Specifications

Assay method: End Point, Kinetic, Fix time etc.

Principle: Photoelectric colorimetry

Light Source: Halogen-Tungsten lamp with long life

Photometry range: 0~4.0Abs

Wavelength: 9 wavelengths optional (300nm~ 700nm)

Throughput: 200 tests per hour

Probes: 2 probes. Reagent dispense and Sample mixing.

Reagent tray: 40 reagent positions, 10~400ul, with 1ul increment

Sample tray: 40 sample positions, including standard, QC, STAT positions, 2~50ul, with 0.1ul increment

Reaction tray: 60 reusable reaction cuvettes

Refrigeration: On board cooling for Reagents, Samples, Calibrators, Standards, Controls with ON/OFF Switch

Minimum reaction volume: 150ul

Clean unit: 8-step auto-washing system

Water Consumption: Less than 2L/hour under working status

Quality Control: Quality Control program with Levy Jennings, Multiple lots, QC charts, etc.

Temperature control: incubator $37\pm 0.1^{\circ}\text{C}$

Power supply: AC 220V, 50Hz

Dimension: 560 mm x 410mm x 360 mm

Weight: 30Kgs.

Features

Rear spectrophotometry via filter, high speed fiber transmission system

24-hour non-stop cooling system

Collision protection in both vertical and horizontal directions, stop & alarm automatically

Automatic eligible cuvettes detection & selection

Select best test point by reaction curve, create new factor automatically

Support LIS interface

MR International Healthcare Technology Co.,Ltd.

Unit 83 on 3rd Floor Yau Lee Center No. 45 Hoi Yuen Road Kwun Tong Kowloon HK.

Tel:+852 21581807 Fax:+852 30116829

E-mail:sales@mr-healthcare.com