



Wellmed Pro | Wellview Universal Group

TECHNICAL DATA SHEET

Medical YSTE301 Chemistry Analyzers Semi-automatic Analyzers

Features:

1. 6 detecting wavelengths: 450-492-510-546-578-630nm.
2. Up to 70 test items.
3. Analytical modes: end-point, absorbance.
4. Large LCD, menu operation, hospital and patient information editing available
5. Inner thermal-sensitive printer, English comprehensive report available, including refer range
6. Memory for 10000 sample results
7. Few reagent needing, low detecting cost
8. Open reagents

Specification:

Test project: ≥ 70

Wavelength: 450,492,510,546,578,630nm

Flow cell: 32uL, quartz glass

Liquid volume: 200-3000uL

Resolution: 0.001Abs (display), 0.0001Abs (calculation)

Carry over: <1%

Repeatability: <1%

Printer: Internal thermal-sensitive printer, 58mm paper width

Display: 240*64LCD

Data communication: RS-232 serial cable

Power supply: 220VAC $\pm$ 15%, 50-60Hz 100W

Dimension: 380mm (L)*320mm (W) *150mm (H)

Weight: 7Kg

Usual test list:

Alantine Aminotransferase ALT

Glutamic-oxalacetic transaminase AST

Alkalinity phosphatase ALP

Total bilirubin TBIL

Direct bilirubin DBIL

Total protein TP

Albumin ALB

Urea nitrogen IRE

Inosine anhydride CRE

Triglyceride TG

Cholesterol TCHO

Glucose GLU

Serum potassium K

Serum sodium Na

Serum chlorine CL

Serum calcium Ca

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.