
AS821VET

Semi-auto Chemistry Analyzer



FEATURES

AS821VET

Semi-auto Chemistry Analyzer

General Features

5 inch touch screen and keypad
Permanent quartz flowcell
2000 hours' long-life halogen lamp
Reaction curve real time display
Languages: English, French, Spanish, Portuguese, etc.
Thermal printer, auto&manual print
Support LIS and barcode
Flowcell & cuvette modes
Less and easy maintenance



Technical Specifications

Principle: Colorimetry, Turbidimetry
Wavelength: 340nm, 380nm, 405nm, 505nm, 546nm,
578nm, 620nm and one free positions
Light source: Halogen lamp, 6V 10W
Display: 5 inch touch screen
Memory: 15,000 results storage
Aspiration volume: 100 ~ 5000 μ L
Test method: End point, Fixed time, Kinetics, SUB, DIV, ABS
Reagent: Open reagent system
Absorbance(340nm) variation \leq 0.005 Abs
Carry over \leq 1%
Absorbance range: 0 ~3,000Abs
Size: 355mm \times 330mm \times 175mm
Power supply: AC 100-240V 50/60Hz
Net weight: 5,6kg
CE marked



Test Items

Liver	ALT, ALP, GGT, TP, Alb, TBIL, DBIL
Heart	LDH, CK, CK-MB, AST, A-HBDH
Lipids	CHO, TG, HDL_C, LDL_C
Lipoprotein	Apo A1, Apo B, Lp(a)
Kidney	BUN, CRE, UA
Other	CO ₂ -CP, AMS, LIP, GLU, IgA, IgG, IgM, C ₃ , C ₄ , CRP



ASSEL S.r.l.

Add: Via E. Barsanti, 8-13/A Guidonia-Montecelio 00012 (RM)
Tel: 0774.357492 - 0774.374176 Fax: 0774.372179 - 0774.379190
Email: info@assellitaly.eu Website: www.assellitaly.eu

