

Coagulation Analyzer 4 Channel CA 2054



EPC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► FEATURES

COAGULATION PARAMETERS

- SCREENING TESTS
- CHROMOGENIC TESTS
- TURBIDIMETRIC TESTS
- QUANTITATIVE D DIMER LATEX LIQUID ASSAY
- QUANTITATIVE ATIII CHROMOGENIC LIQUID ASSAY
- FREE PROTEIN ASSAY
- PROTEIN ASSAY

LCD COLOR TOUCH SCREEN EASY TO USE WITH AN INNOVATIVE USER FRIENDLY SOFTWARE ASSAY SPECIFIC MEMORY CARD PRE-PROGRAMMED WITH CALIBRATION CURVE, ASSAY PARAMETERS, PIPETTING VOLUMES AND REAGENTS LOT NUMBERS.

MIXING OF THE PLASMA-REAGENT SOLUTION WITH VIBRATING DEVICE (NO INTERNAL STIRRER)

QC MENU WITH LEVEY-JENNINGS CHARTS

ON BOARD PRE-INCUBATION UP TO 20 CUVETTES

4 THERMOSTATED REAGENT POSITIONS

2 THERMOSTATED REAGENT POSITIONS WITH MAGNETIC STIRRER

▶▶ TECHNICAL PARAMETERS

- DIODE LIGHT SOURCES 405nm
- READING IN ABSORBANCE
- 20 SAMPLES ON BOARD THEMOSTATED 4+2 WITH AGITATION
- REAGENT REACTION VOLUME OF 150µL
- MEMORY CARD WITH CALIBRATION CURVES
- CALIBRATION CURVE GRAPHICAL REAL-TIME
- AUTO CALIBRATION CURVE AT A POINT
- OPTICAL ZEROING ON PLASMA AND MIX PLASMA-REAGENT
- CURVE REACTION ANALYSIS GRAPIHCAL REAL-TIME
- RESULTS in SEC- ACTIVITY%- RATION-INR-ABSORBANCE
- Q.C. MENU LEVEY JENNINGS CHARTS
- SW REMOTE DIAGNOSTICS YES (OPTIONAL)
- SW MANAGEMENT WITH PATIENTS IN TAOTHERAPY YES (OPTIOANL)
- SELF DIAGNOSTIC SYSTEM
- VIDEO PLOTTING OF CURVES
- VISUAL CONTROL DURING WORK PHASES
- PASSWORD(1,2 OR 3 LEVELS)
- USB PORT FOR DATA TRANSFER OR SOFTWARE UPGRADE
- RJ45 ETHERNET PORT FOR LIS INTERFACING
- LANGUAGES: ITALIAN ,ENGLISH,FRENCH,SPANISH
- DIMESNIONS: 34*22*10 CM
- WEIGHT:3KG
- POWER REQUIRMENTS: 90-240 V,50-60 HZ,80 VA

▶▶ Regulatory compliances



▶▶ Corporate Social Responsibility

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Analytical Foundation

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2. Improving quality of life by offering YOGA Training courses, Work shops / Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXYFY human minds, souls and body by means of Yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

▶▶ Reach us @



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