

Statlab Station Full Mobile Lab



Technical specifications:

- Optical system principal: Absorption spectrometry
- Measurements Range: up to 3.0 A Light Source: LED
- Wave length range 340-630 nm
- 5 inch Touch screen
- Cuvette Size 10mm Normal Stander Cuvette
- Adjustable Peltier temperature control
- 8 tubes variable speed (Max. 5000 rpm) time control centrifuge
- Working Temperature: From 15 to 40 °C Humidity: Up to 80% RH
- Input Voltage Range for the Charge 100-240 V AC Power Consumption : ≤ 5 W
- Dimension (40 X 40 X 12) cm³ Weight : 10 Kg

- The First integrated Mobile Lab
- Discrete chemistry analyzer & Wassermann centrifuge
- Safety case to secure durability and protection
- Dual tests measuring at a time
- Dual power supplies secure emergency usage to report 50 samples /charging cycle
- Reaction monitoring and results send out capability
- Highly stable and silent 8 tubes centrifuge
- Built-in thermal printer
- Suitable for emergency lab & medical campaign and remote & rural area medical centers

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Substrates

Albumin
Bilirubin
Cholesterol
Creatine
Glucose
HB
HDL/LDL
Lactate
Total Protein/MTP
Triglycerides
Creatinine
Urea
Uric acid

Enzymes

Amylase
Alk. phosphatase
GOT/AST
GPT/ALT
Lipase
CK
CKMB
LDH
GGT
G6PD

Electrolytes

Ammonia
Calcium Arsenazo III
Choloride
Copper
Magnesium
Phosphorus
Potassium
Sodium
Iron
Zinc

Turbidimetry

Ferritin
Cystatin C
Micro albumin
ASOT
CRP
RF
HbA1C
Fibrinogen
D - Dimer

