



Fight for time and grab treatment opportunity for critical patients whenever wherever!

Blood Gas Analyzer

- Reliable • Portable • Accurate • Efficient

BGA-102



TEST ITEMS

Basic blood-gas	Haematology	Electrolyte	Biochemistry
pH, pCO ₂ , pO ₂	Hct	K ⁺ , Na ⁺ , Ca ⁺⁺ , Cl ⁻	Glu, Lac

CALCULATION PARAMETERS

Total 23 Parameters:

cH⁺, cH⁺(T), pH(T), pCO₂(T), pO₂(T), HCO₃atd, HCO₃std, BB(B), BE(B), BE(ecf), ct CO₂, Ca⁺⁺(7.4), AnGap, tHb(est), sO₂(est), pO₂(A-a), pO₂(A-a)(T), pO₂(a/A), pO₂(a/A)(T), RI, RI(T), pO₂/FI O₂, pO₂(T)/FI O₂

1 BENIFITS

Automatic Sampling Process

Without manual operation, the procedure is more simple.

Maintenance Free

Compact instrument design, no internal liquid path, no need for maintenance.

Easy To Use

Only two steps are required to complete one sample test.

Accurate Results

Good correlation with the Radiometer and help doctors make a diagnosis.

Carry With Ease

Small and light, humanized handle makes it easier to carry.



302(L)*226(W)*180(H) mm
No more than 6.5 kg
(including battery but no power adapter)

Design advantages make it adapt to different scenarios.



Battery powered



Built-in Printer



LIS Connect Function



Operate Video

TEST PACKAGES

Cat No. Test Item	W459	W460	W461	W462	W463	W464	W465	W466
pH	•			•	•	•	•	•
CO ₂	•			•	•	•	•	•
O ₂	•			•	•	•	•	•
K ⁺		•	•	•	•	•	•	•
Na ⁺		•	•	•	•	•	•	•
Ca ⁺⁺			•			•	•	•
Cl ⁻		•	•	•	•		•	•
Hct					•	•	•	•
Glu								•
Lac								•



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