TEST ITEMS

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

CALCULATION PARAMETERS

Total 24 Parameters:

cH⁺, cH⁺(T), pH(T), pCO₂(T), pO₂(T), HCO₃ atd, HCO₃ std, 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, POP

TEST PACKAGES

Cat. No.	Test Item	Qualification
W459	pH, pCO ₂ , pO ₂	СЕ ММРА
W461	K+, Na+, Ca++, CI-	CE NMPA
W465	pH, pCO ₂ , pO ₂ , K ⁺ , Na ⁺ , Cl ⁻ , Ca ⁺⁺ , Hct	CE NMPA
W466	pH, pCO ₂ , pO ₂ , K ⁺ , Na ⁺ , Cl ⁻ , Ca ⁺⁺ , Hct , Glu, Lac	СЕ ММРА



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Wondfo

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CENMPA

Guangzhou Wondfo Biotech Co., Ltd.

1 BENIFITS

Two-steps operation, One complete test. **Automatic Sampling Process** Without manual operation, the procedure is more simple. **Maintenance Free Easy To Use** Compact instrument design, Only two steps are required no internal liquid path, to complete one sample test. no need for maintenance. Sampling Connecting **4 COMPONENTS Accurate Results Carry With Ease** 302(L)*226(W)*180(H) mm Good correlation with the Small and light, humanized No more than 6.5 kg Radiometer and help doctors handle makes it easier to carry. (including battery but no power adapter) Less product component, better user experience. make a diagnosis. Design advantages make it adapt to different scenarios. **Test Card** ____ F 4 0 ----**Battery powered Built-in Printer** LIS Connect Function **Operate Video 2** APPLICATION SCENARIOS **Reagent Pack** Necessary equipment for medical institutions to treat critically ill patients.



3 OPERATION

Quality Control



Inserting

Reading

One test card, multiple solutions.

- Sample Type: Arterial Whole Blood
- Sample Volume: 80 μ L
- Test Time: 45 s
- Store at room temperature for up to 12 months (for W466: up to 9 months)
- Suitable for syringe
- Storage Condition: 2~8°C
- Shelf Life: 12 months
- Installed Life: 10 parameters: 45 days 8 parameters: 60 days

- 3 levels quality control analysis
- External quality control