

i-SMART 30 VET

ELECTROLYTE ANALYSER



Fast, accurate and maintenance free in-practice electrolyte analysis

Fast & Accurate

- ▶ Gold Standard ISE electrolyte analysis
- ▶ Tests electrolytes Na⁺, K⁺ and Cl⁻
- ▶ 60ul sample volume
- ▶ Results in 35 seconds
- ▶ Specific animal species reference ranges

All-in-One Cartridge

- ▶ No user maintenance
- ▶ Auto-calibration
- ▶ Cartridge contains electrodes and all consumables

Features & Advantages

- ▶ 300,000 test data storage
- ▶ Large touch screen LCD
- ▶ Veterinary specific software
- ▶ Battery or mains powered



Measured Electrolytes

Analytes	Measuring Range
Na ⁺	20 ~ 250mmol/L
K ⁺	05 ~ 20.0 mmol/L
Cl ⁻	20 ~ 250 mmol/L

