

i-Smart 30 VET

Electrolyte Analyser



**Now with
Ionised Calcium**

**WHOLE BLOOD OR PLASMA
ELECTROLYTE ANALYSER.
ZERO MAINTENANCE.**



"PASSIONATE ABOUT LABORATORY DIAGNOSTICS"

WOODLEY
EQUIPMENT COMPANY LTD.

i-Smart 30 VET

Electrolyte Analyser

The i-Smart 30 Vet is a whole blood or plasma electrolyte analyser requiring zero maintenance.

FAST & ACCURATE

- Fast, accurate analysis
- Tests electrolytes Na^+ , K^+ , Cl^- and iCa^{++}
- 60 μl sample volume
- Results in 35 seconds
- Species specific reference ranges
- Direct ISE measurement

ALL-IN-ONE CARTRIDGE

- Cartridge contains electrodes, consumables, waste and sample probe
- No user maintenance
- Automatic calibration

FEATURES & ADVANTAGES

- Large LCD touch screen
- Veterinary specific software
- Battery or mains powered

MEASURED ELECTROLYTES

Analytes Measuring Range

Na^+	20~250 mmol/L
K^+	0.5~20.0 mmol/L
Cl^-	20~250 mmol/L
iCa^{++}	0.25~5.00 mmol/L

PACK SIZES

30, 50, 100, 200 tests

VOLTAGE

100~240 VAC

PACK TYPES

i-Smart 30 VET Cartridge - Na^+ , K^+ & Cl^-

i-Smart 30 VET Cartridge E4 - Na^+ , K^+ , Cl^- & iCa^{++}



Now with
Ionised Calcium



Fast, accurate and maintenance free
In-Practice electrolyte analysis



MEMORY

- 300,000 results storage
- Data list, search and view
- Data downloads to USB
- Print and send capability
- Previous result comparison

SPECIES

- Wide range of species
- Species specific reference ranges reported
- Correlation factor set for each species



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