i-Smart 30 VET
Electrolyte Analyser

WHOLE BLOOD OR PLASMA
ELECTROLYTE ANALYSER.
ZERO MAINTENANCE.

“PASSIONATE ABOUT LABORATORY DIAGNOSTICS”
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⁺ and Cl⁻
- 60µl 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**
<table>
<thead>
<tr>
<th>Analytes</th>
<th>Measuring Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Na⁺</td>
<td>20~250 mmol/L</td>
</tr>
<tr>
<td>K⁺</td>
<td>0.5~20.0 mmol/L</td>
</tr>
<tr>
<td>Cl⁻</td>
<td>20~250 mmol/L</td>
</tr>
</tbody>
</table>

**PACK SIZES**
30, 50, 100, 200 tests

**VOLTAGE**
100~240 VAC

**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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Fast, accurate and maintenance free In-Practice electrolyte analysis

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