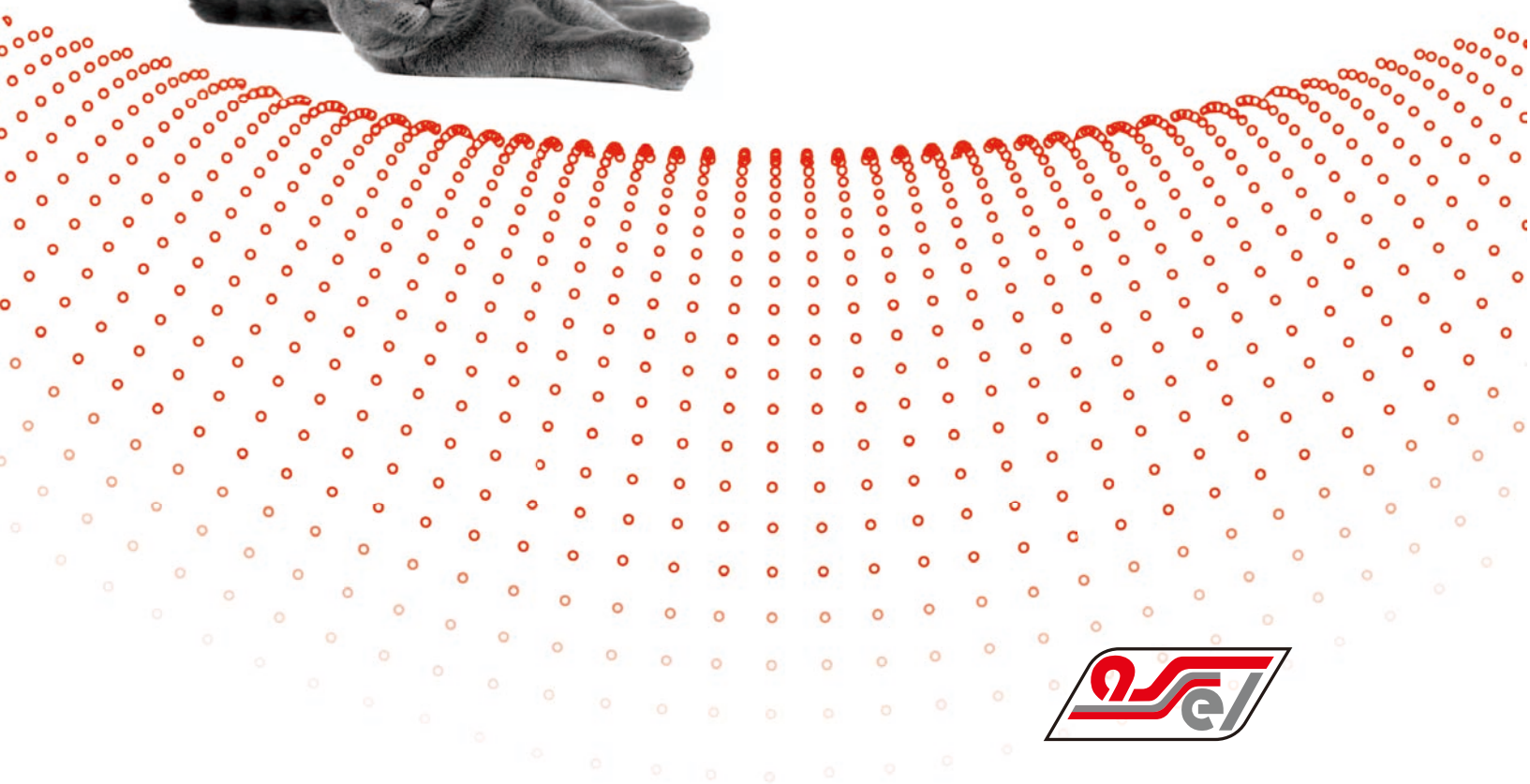

AS930VET

Electrolyte Analyzer



FEATURES

AS930VET

Electrolyte Analyzer



General Features

Throughput: 60 samples/hour
Principle: ISE(Direct Ion Selective Electrode)
5.6-inch color touch screen
Auto sampling, washing, calibration
Real-time display reagent volume
Simple tubing system, easy maintenance
CE marked

Technical Specifications

Sample type: Serum, etc.
Sample volume: 100-200µL
Two Calibration Mode: Automatic or On-demand
Closed reagent, real time monitoring reagent
Printer: Internal thermal printer
Storage: Up to 50,000 results
Interface: RS-232, support LIS
Working temperature: 15-30°C
Humidity: 20%-80%
Dimension: 430×275×410mm
Power: AC100~240V, 50/60 Hz, 80W
Net weight :8 kg

Electrolyte Reagent

3-level QC Solution
DS-I(NO.3) Standard A Standard B (390/160 mL)

Maintenance Reagent

Deprotein Solution
Cleaning Solution
PVC Electrode Activating Solution
DS- Ref Ref. Filling Solution
DS- ISE Filling Solution



Parameters

K⁺, Na⁺

K⁺, Na⁺, Cl⁻

K⁺, Na⁺, Cl⁻, iCa²⁺, TCa, pH

K⁺, Na⁺, Cl⁻, iCa²⁺

K⁺, Na⁺, Cl⁻, Li⁺

K⁺, Na⁺, Cl⁻, iCa²⁺, pH, TCa, TCO₂, AG, KT

Performance

Ion	Measurement (mmol/L)	Linearity (mmol/L)
K ⁺	0,3-20,0	1,5-7,5
Na ⁺	20,0-200,0	100-180
Cl ⁻	20,0-200,0	80-160
iCa ²⁺	0,1-6,0	0,5-2,5
Li ⁺	0,2-5,0	0,5-2,5
pH	3,0-11,0	6,8-7,6

ASSEL S.r.l.

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