

# *Electrolyte Analyser*

## *Acculyte-3P & 5P*



*a life saving partner*

Aspen Diagnostics Pvt. Ltd.  
**(RAPID DIAGNOSTIC GROUP OF COMPANIES)**  
ISO 9001 : 2000 CERTIFIED COMPANY

# Electrolyte Analyser



## Features:

- Easy selection through **function icon** or key.
- **Reagent counter** for estimation of the remaining reagent.
- Low maintenance flow through ion selective electrodes.
- Large LCD display screen.
- Upgradable Software
- Auto maintenance and screen saver mode.
- Long life ion selective electrodes and high quality valves.
- Results memory and quality control option.
- Sample sensor



## Technical Features:

Analyte	Measure Range (mmol/l)	Resolution (mmol/l)	Precision C.V.
Na <sup>+</sup>	20 - 200	0.1	<1.0%
K <sup>+</sup>	0.5 - 10	0.01	<1.0%
Cl <sup>-</sup>	20 - 200	0.1	<1.0%
iCa <sup>++</sup>	0.2 - 2.5	0.05	<1.5%
tCa <sup>++</sup>	0.3 - 5.0	0.1	<1.5%
pH	6 - 9	0.01	<1.0%

Measuring Method:	ion selective electrode
Measuring Time:	< 20 seconds
Sample:	serum / whole blood / urine
Sample Volume:	90 µl
Data Output:	LCD display & built in 32 character thermal printer
Data Storage:	Test & Q.C. data result storage
Environment:	Temperature 5-40°C
Humidity:	≤ 85%
Power:	220 ± 22V, 50 Hz
Dimension:	30x26x36 cm
Weight:	7.5 kg



Imp & Mktd.  
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Local Contact: