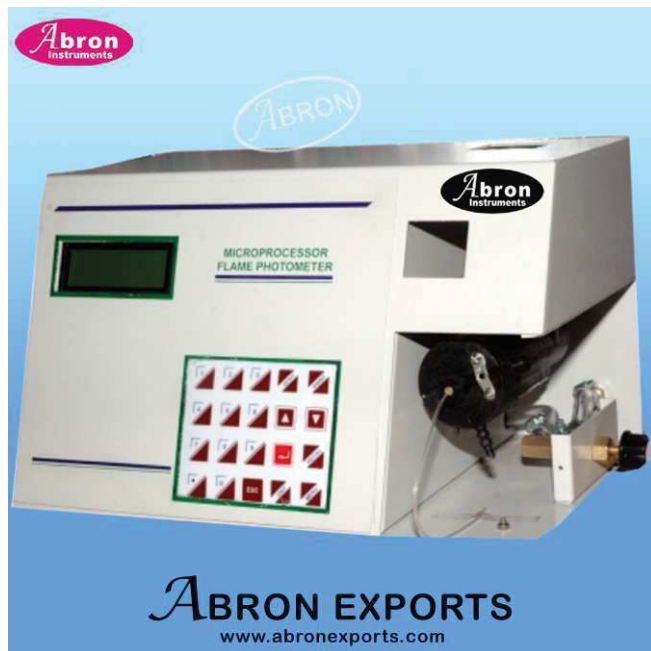


A b

**Flame Photo Meter LCD Digital
Dual channel Microprocessor based
Clinical Flame Photometer range Na 20-200ppm**

RS-232 Interface printer output

AC-304-M Readout LED **16x2 lines LCD**
 Flame system LPG & Dry Oil Free Air
 Detector Photodiode
 Calibration 3 Point calibration
 Air By oil free mini compressor unit
 Burner SS without LPG Cylinder
 Auto Ignition With Na & K filters
 Results in meq/l for medical use
 for laboratory and medical use



Sensitivity	General mode: Na: 2 ppm , K: 1 ppm, Li: 1 ppm , Ca: 30 ppm
Filters	Na & K Supplied (Ca & Li are optional at extra cost)
Resolution	0.1 ppm/meq
Reproducibility	±2% FS ±2 digits
Curve fit accuracy	±2% of FS
Display	20x4 character Alphanumeric LCD display
Average Time	In-Built in Software
Flame System	LPG and dry oil free air
Detector	Photodiode
Calibration	Up to 5 points calibration with curve fitting software
Gas Control	Adjustable with knob
Ignition System	Auto Ignition
Combustion gas	LPG
Atomizer	Axial Flow type
Printer	Provision for Attachment of printer
RS-232 Interface	(PC software at extra cost)
Air Compressor	With Built-in Regular to deliver stable and moisture/oil free air supply.

	General Range	Serum Range	Urine Range
Na: 0-100 ppm	Up to 250 meq/l l:100 dil	0-200 meq/l l:100 dil	0-250 meq/l l:100 dil
K: 0-100 ppm	Up to 250 meq/l l:100 dil	0-10 meq/l l:100 dil	0-100 meq/l l:100 dil
Li: 0-100 ppm	Up to 250 meq/l l:100 dil	0-2 meq/l l:5dil	—
Ca: 0-100 ppm	Up to 250 meq/l l:100 dil	—	0-10 meq/l l:2 dil

Optional

<p>LPG Cylinder with controller AC-409-A LPG Cylinder 2 kg with regulator 1900.00</p>	 <p>The image shows a red LPG cylinder with a green regulator and hose. The Abron Instruments logo is visible on the cylinder.</p>
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<p>Flame Spreader for burner Brass with mesh AC-411-FS Pack of 10</p>	 <p>The image shows several cylindrical brass mesh filters of different sizes, used as flame spreaders for burners.</p>
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