



Apex Industrial Electronics

symbol of quality



An ISO 9001:2015, ISO 13485: 2016

CE CERTIFIED



Digital Clinical Flame Photometer



Technical Specification:-

Range	General	Serum	Urine
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5375, Cross Road No. 1, Ambala Cantt-133001 (Haryana) - India

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	Na: 0-100 ppm Upto 250 meq/l, 1: 100 dil K: 0-100 ppm Upto 250 meq/l, 1: 100 dil Ca: 0-100 ppm Upto 250 meq/l, 1: 100 dil Li: 0-100 ppm Upto 250 meq/l, 1: 100 dil	Na:- 0-200 1:100 dil K: 0-10 1: 100 dil ----- ----- Li: 0-2 1: 5 dil	Na: 0-250 1: 100 dil K: 0-100 1: 100 dil Ca: 0-10 1:2 dil ----- -----
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Sensitivity	Na: 0.5 ppm, K: 0.5 ppm, Ca: 15 ppm (Optional), Li: 0.5 ppm (Optional)
Readout	Dual 2.5 Digit Bright Red LED Display
Accuracy	+/- 2 % upto 100 meq/l +/- 5% above 100 meq/l
Ignition System	Auto Ignition System
Dimension	385X245X200 mm (LXBXH)
Measurement System	Measures one Eleent at a time
Repeatability	+/- 2 Counts

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Detector	Silicon Photodiode
Filters	Narrow Band Interference Glass Filters
Nebulizer	Black Bakelite, Axial Flow Type
Flame System	LPG and Dry Oil Free Air
Warm up Time	10 Minutes
Power Supply	230V, +/-10 % AC, 50 Hz
Weight	7.5 Kg (APPROX)

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