



COMPLETE ENVIRONMENTAL SOLUTIONS



Air, Sound, Water, Soil Pollution Monitoring Instruments Manufacturing, Sales, Servicing & Calibration

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PRODUCT LIST

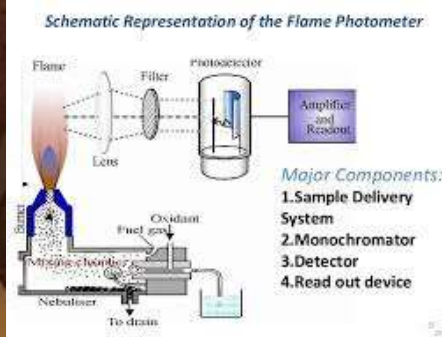
AIR POLLUTION MONITORING INSTRUMENTS

- RESPIRABLE DUST SAMPLER (PM10)
- FINE PARTICULATE SAMPLER (PM2.5)
- COMBO SAMPLER (PM10+PM2.5)
- STACK SAMPLER
- HANDY DUST SAMPLER
- PERSONAL SAMPLER
- BENZENE SAMPLER
- LOW VOLUME SAMPLER
- GASEOUS POLLUTANT SAMPLER
- THERMO ELECTRICALLY COOLED GASEOUS ATTACHMENT
- THERMO ELECTRICALLY COOLED GASEOUS ATTACHMENT
- SOUND LEVEL METER
- WEATHER MONITOR
- LUX METER • VIBRATION METER
- TOP LOADING CALIBRATOR
- FLOW CALIBRATOR
- TIME CALIBRATOR
- SOUND LEVEL CALIBRATOR

LAB INSTRUMENTS

- BIO SAFTY CABINET
- FUME HOOD
- BOD INCUBATOR
- COD DIGESTOR
- AUTO CLAVE
- BIOLOGICAL INCUBATOR
- HOT AIR OVEN • WATER BATH
- HUMIDITY CHAMBER
- HOT PLATE
- DISTTILATION UNIT
- HEATING MENTLE
- KJELDAL ASSEMBLY
- DEEP FRIZZER

FLAM PHOTOTMETER



Product Description:

Digital Flame Photometers offered are used in clinical laboratories or in soil testing labs.

Technical Specifications

Model	LT-65(Digital Flame Photometer)	LT-66(Digital Clinical Flame Photometer)
No. of Filters	Na & K (Ca & Li optional)	Na & K (Ca & Li optional)
Range	Na: 0-100 ppm Ca: 20-100 ppm K : 0-100 ppm Li: 10-100 ppm	Na: 0-200 meq/l Ca: 0-2 meq/l K : 0-100 meq/l Li: 0-10 meq/l
Sensitivity	Na: 5 ppm Ca: 10 ppm K : 5 ppm Li: 10 ppm	Na: 5 pmm Ca: 10 ppm K : 5 pmm Li: 10 ppm
Display	2 1/2 digit bright LED Display	Dual 2 1/2 digit bright LED Display
Accuracy	+ 2% upto 40 ppm + 5% above 40 ppm	+ 2% upto 100 meq/l + 5% above 100 meq/l
Repeatability	+ 2 Count	+ 2 Count
Detector	Silicon Photodiode	Silicon Photodiode
Filters	Narrow band interference glass filters	Narrow band interference glass filters
Nebulizer	Black bakelite, axial flow type	Black bakelite, axial flow type
Flame System	LPG and dry oil free air	LPG and dry oil free air
Warmup time	10 minutes	10 minutes
Power	230V + 10% AC 50 Hz	230V + 10% AC 50 Hz

- PH METER
- TDS METER
- CONDUCTIVITY METER
- SPECTROPHOTOMETER
- WEIGHING BALANCE
- MOISTURE ANALYZER
- DIGITAL ULTRASONIC CLEANER
- DO METER
- GRADIENT THERMAL CYCLER PCR
- ICE FLAKER
- ICE MAKER
- PROBE SONICATOR
- DIGITAL VISCOMETER
- DIGITAL PRESSURE INDICATOR
- LON SELECTIVE ELECTRODES
- POLARIMETERS
- VISCOMETERS
- PROBE SONICATOR-TOUCHSCREEN
- LON WITH PH METER-5 POINTS
- PH ELECTRODES
- MULTI PARAMETER / DO METER
- REFRACTO METERS
- GRADIENT THERMAL CYCLER
- ULTRASONIC CLEANERS
- CERAMIC HOTPLATE
- MAGNETIC STIRRER
- DIGITAL PIPETTES
- REFRIGERATED CIRCULATING BATH
- DIGITAL WATER BATH
- ANALOG MULTIMETER
- DIGITAL MULTIMETER
- BENCH TYPE TRUE RMS DIGITAL MULTIMETER
- AC CLAMP METER
- AC/DC CLAMP METER
- POWER CLAMP METER
- AC LEAKAGE CURRENT TESTER
- EARTH LEAKAGE
- INSULATION RESISTANCE TESTER
- PHASE ROTATION METER
- VOLTAGE DETECTOR
- DIGITAL CAPACITANCE METER
- DIGITAL LCR METER
- DIGITAL MILLIOHM METER
- LUX METER

Size (LxBxH)	355 x 250 x 210 mm	455 x 250 x 210 mm
Weight	6.5 kg (Approx.)	7.5 kg (Approx.)

Compressure Unit

Air Supply	By Oil free mini compressor unit with pressure regular
Combustion	LPG controlled by precision regulator
Power	230V +10% AC 50 Hz
Size (LxBxH)	275 x 192 x 240 mm
Weight	9 Kg (Approx.)
Accessories	Instrument with Na & K Filters, Instruction Manual, Dustcover, Chimney, Air Tubing

Contact Us

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