

PRICE LIST
2023

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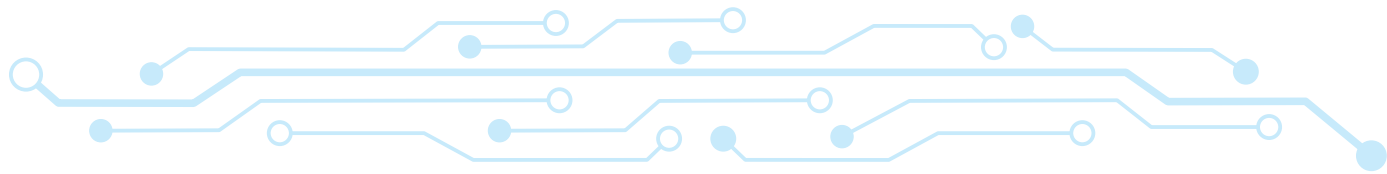


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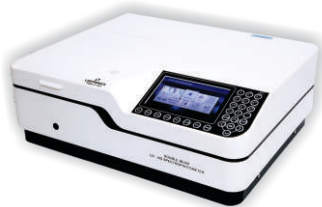
MODEL NO. **DESCRIPTION** **PRICE ₹**

DOUBLE BEAM UV-VIS SPECTROPHOTOMETERS

LT-2201	Double Beam UV-VIS Spectrophotometer - (2 Cell Holder) Advance circuit measurement and control system make the instrument of high reliability and low noise. Range 190-1100 nm, Basic/quantitative wavelength scan/DNA, Protein Test/Kinetic, automatic peak picking & spectrum display. Large coloured screen with graphic display. Spectrum and data can be printed out by printer and sent to computer via USB PORT. SOFTWARE INCLUDED (HSN CODE : 90273020)	2,99,000
LT-2202	Double Beam Microprocessor UV-VIS Spectrophotometer – (8 Cell Holder) Advance circuit measurement and control system makes the instrument of high reliability and low noise. Range 190-1100 nm, basic/ quantitative wavelength scan/DNA Protein Test/Kinetic, automatic peak picking & spectrum display. Large coloured screen with graphic display. Spectrum and data can be printed out by printer and sent to computer via USB PORT. SOFTWARE INCLUDED (HSN CODE : 90273020)	3,50,000
LT-2203	Double Beam Microprocessor UV-VIS Spectrophotometer - (Variable Bandwidth) Advance circuit measurement and control system make the instrument with high reliability and low noise. Range 190-1100 nm, fully automatic operations, Variable bandwidth (0.5,1,2,4,5 nm) automatic wavelength calibration & wavelength scan, automatic peak picking & spectrum display. Large screen with graphic display. Spectrum and data can be printed out by printer and sent to computer via USB PORT.SOFTWARE INCLUDED (HSN CODE : 90273020)	3,50 ,000
LT-2204	Double Beam Microprocessor UV-VIS Spectrophotometer (Variable Bandwidth & 8 Cell Holder) Advance circuit measurement and control system make the instrument of high reliability and low noise. Range 190-1100 nm, fully automatic operations, automatic 8 cell changer & variable Bandwidth, automatic wavelength calibration & wave length scan, automatic peak picking & spectrum display. Large screen with graphic display. Spectrum and data can be printed out by printer and sent to computer via USB port. SOFTWARE INCLUDED (HSN CODE : 90273020)	3,90,000



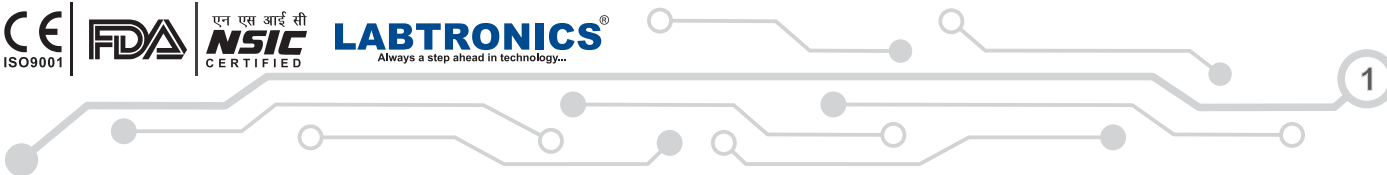
LT 2201

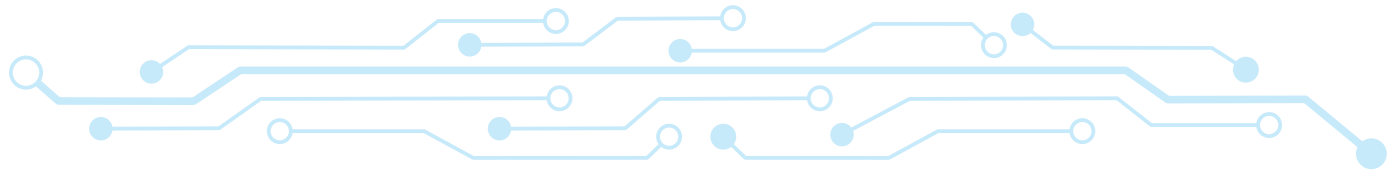


LT 2202



LT 2203/2204





MODEL NO.	DESCRIPTION	PRICE ₹
LT-2205	Double Beam UV-VIS spectrophotometer (Touch Screen) Advance circuit measurement and control system make the instrument of high reliability and low noise. Range 190-1100 nm, basic/ quantitative wavelength scan/DNA Protein Test/Kinetic, automatic peak picking & spectrum display. Large Touch screen with colored display. Spectrum and data can be printed out by printer and sent to computer via USB PORT. SOFTWARE INCLUDED (HSN CODE : 90273020)	3,90,000
LT-2301	Double Beam UV-VIS spectrophotometer (Xenon Lamp) Advance circuit measurement and control system make the instrument of high reliability and low noise. Range 190-1100 nm, basic/ quantitative wavelength scan/DNA Protein Test/Kinetic, automatic peak picking & spectrum display. Large colored screen with graphic display. Spectrum and data can be printed out by printer and sent to computer via USB PORT. SOFTWARE INCLUDED (HSN CODE : 90273020)	5,20,000
LT-1900	Double Beam UV-VIS spectrophotometer (Touch Screen) Advance circuit measurement and control system make the instrument of high reliability and low noise. Range 190-1100 nm, basic/ quantitative wavelength scan/DNA Protein Test/Kinetic, automatic peak picking & spectrum display. Large Touch screen with colored display. Spectrum and data can be printed out by printer and sent to computer via USB PORT. SOFTWARE INCLUDED (HSN CODE : 90273020) ECONOMY MODEL	2,50,000

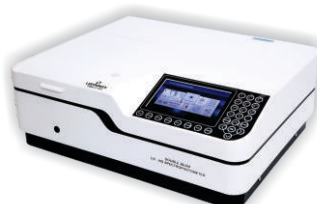
NEW

Accessories on Demand (HSN Code : 90273020)

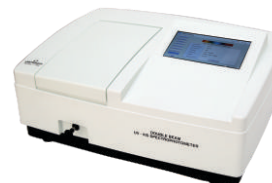
Quartz cuvettes 10mm path length	3,500	Spare lamp (Vis) halogen 12V 20W	4,500
Glass cuvettes 10mm path length	1,400	D2 Lamp for UV Spectrophotometers	54,000
Spare lamp (Vis) halogen 6V 10W	4,000		



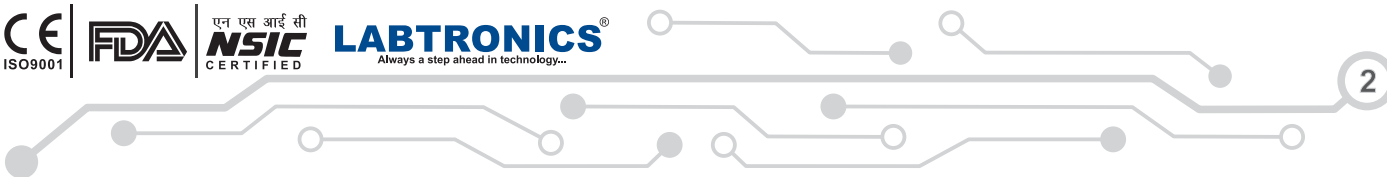
LT 2205



LT 2301



LT 1900



MODEL NO.

DESCRIPTION

PRICE ₹

SINGLE BEAM UV-VIS SPECTROPHOTOMETERS

LT-291	<p>Single Beam Microprocessor UV-VIS Spectrophotometer (Advance Model) Range 190 to 1100 nm with facility for automatic concentration, % Transmission, Absorbance & K Factor measurement. Automatic wavelength calibration and selection. It has sample holder with 4 position selector control for 10 mm path length cuvettes. Automatic wavelength calibration & wavelength scan. Automatic peak picking & spectrum display. Spectrum and data can be printed out by printer and sent to computer via USB port. Set of 2 Quartz & 4 Glass. Highly stable and accurate. SOFTWARE INCLUDED (HSN CODE : 90273020)</p>	1,55,000
LT-29	<p>Single Beam Microprocessor UV-VIS Spectrophotometer Range 195 to 1000 nm with facility for automatic concentration, % Transmission, Absorbance & K Factor measurement. It has sample holder with 4 position selector control for 10 mm path length cuvettes. Facility has been provided for interface with any printer (RS232). Set of 2 quartz and 4 glass cuvettes is provided. SOFTWARE INCLUDED (HSN CODE : 90273020)</p>	1,20,000

Accessories on Demand (HSN Code : 90273020)

Quartz cuvettes 10mm path length	3,500	Spare lamp (Vis) halogen 12V 20W	4,200
Glass cuvettes 10mm path length	1,400	D2 Lamp for UV Spectrophotometers	44,000
Spare lamp (Vis) halogen 6V 10W	3,000		



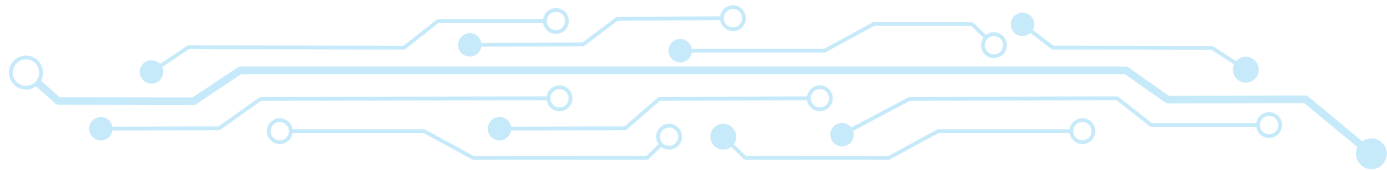
LT 291



LT 29



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MODEL NO. DESCRIPTION PRICE ₹

DIGITAL VISIBLE SPECTROPHOTOMETERS

LT-41	<p>Microprocessor Spectrophotometer (Scanning Based) Single Beam Range 320-1020 nm with facility for automatic concentration, % Transmission and absorbance and K factor measurements. It has graphical LCD display for data. Its sample holder accommodated glass cuvettes of 10 to 50 mm path length. Facility has been provided for unlimited sample data storage and interface for any printer through USB. A set of 4 Glass cuvettes of 10 mm path length is provided. INCLUDING SOFTWARE. (HSN CODE : 90273020)</p>	80,000
LT-39	<p>Microprocessor Spectrophotometer(VIS) Range 320-1020 nm with facility for automatic concentration, % Transmission and absorbance and K factor measurements. It has 3½ Bright LCD display for data. Its sample holder accommodated glass cuvettes of 10 to 50 mm path length. Facility has been provided for unlimited sample data storage and interface for any printer through RS 232 C.A set of 4 Glass cuvettes of 10 mm path length is provided. INCLUDING SOFTWARE. (HSN CODE : 90273020)</p>	44,000
LT-38	<p>Digital Spectrophotometer (Double Display) Range 340-960 nm with facility for automatic concentration, 6% Transmission and absorbance measurements. 3½ digit data display, separate 3 digit LED display-For wavelength in nm with 1 nm wavelength resolution. Provision for 10 mm & 50 mm path length cuvettes is provided equipped with set of 10 mm & 50 mm path length cuvettes. (HSN CODE : 90273020)</p>	34,000
LT-31	<p>Digital Spectrophotometer (Double Display) Range 340-960 nm with facility for automatic concentration, % Transmission and absorbance measurements. 3½ digit data display, separate 3 digit LED display for wavelength in nm with 1nm wavelength resolution. (HSN CODE : 90273020)</p>	32,000



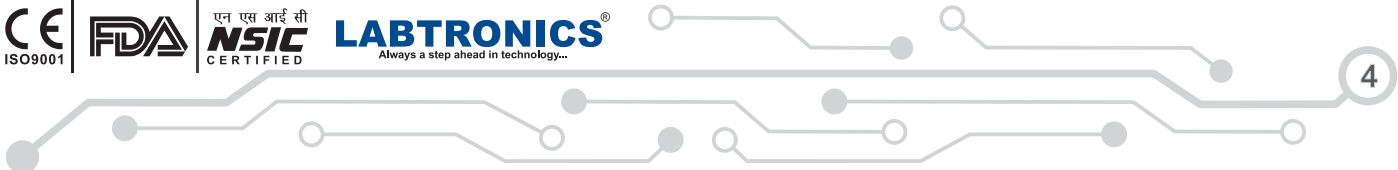
LT 41



LT 39



LT 31/38



MODEL NO.**DESCRIPTION****PRICE ₹****Accessories on Demand** (HSN Code : 90273020)

Glass cuvettes 10mm path length(set of 2)	1,400	Spare lamp (Vis.) Halogen 6V 10W	3,000
Glass cuvettes 50mm path length(set of 2)	3,000	Spare lamp (Vis.) Halogen 12V 20W	4,200
Glass cuvettes 100mm (set of 2)	4,500		

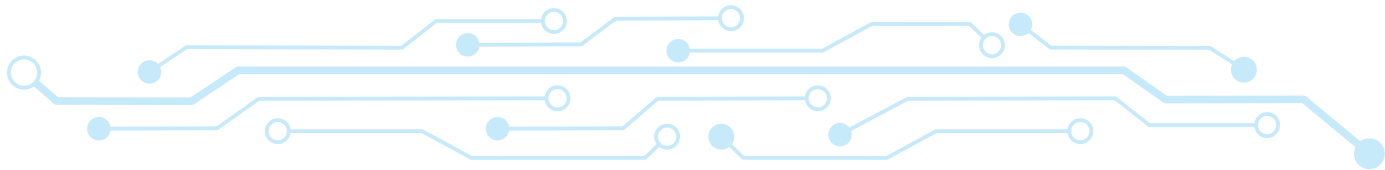
FT-IR SPECTROMETER**LT-4100**

Spectrometer Spectral Range : 7800 to 350cm.⁻¹ Resolution: Better than 0.85 cm⁻¹ Wave number Precision : ± 0.01cm⁻¹ Scanning Speed: 5 steps adjustable for different Applications, signal to noise ratio: better than 15,000:1 (RMS value, at 2100 cm⁻¹ ion Resolution: 4 cm⁻¹ Detector: DTGS, 1 minute data collection Beam Splitter: Ge coated KBr, Infrared Source: Air-cooled, high efficiency Reflex sphere module. Detector: DTGS, Data System: Computer Compatible Software: FTIR Software contains all routines library needed for basic spectrometer operations. Including library search, quantitation and spectrum. (HSN CODE : 90189099) Accessories on Demand (HSN CODE : 90189099) Attenuated Total Reflection (ATR) Hydraulic press for FT-IR (15 Tons) KBr die set for pallet making – 7mm Pallet holder KBr powder 100gm Agate mortar pestle 2” size Universal liquid cell holder

19,50,000**Accessories on Demand** (HSN Code : 90189099)

Attenuated Total Reflection (ATR)	6,20,000	Kbr powder 100gm	6,000
Hydraulic press for FT-IR (15 Tons)	65,000	Agate mortar pestle 2” size	400
Kbr die set for pallet making – 7mm	9,000	Universal liquid cell holder	9,500
Pallet holder	2,200		

**LT 4100**



MODEL NO.

DESCRIPTION

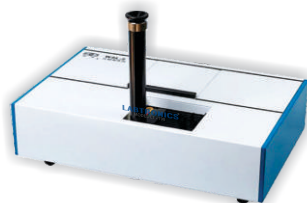
PRICE ₹

VISUAL COLORIMETER

LT-790 **Visual Colorimeter** is a kind of visual colour measuring instrument. It measures colour scale unit which is an international acknowledged specific colour method. It has two modes transmittance & reflectance. Range 0.1-79.9 red, 0.1-79.9 yellow, 0.1-49.9 blue, 0.1-3.9 Neutral, resolution 0.1 colour scale unit, viewing system- fully adjustable. (HSN Code : 9031809090) **1,35,000**

ATOMIC ABSORPTION SPECTROPHOTOMETERS

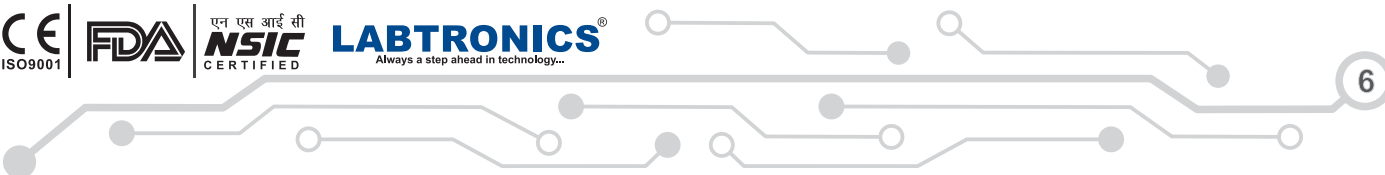
LT-2102 **Atomic Absorption Spectrophotometer (Double Beam)** Atomic Absorption Spectrophotometer Ebert type monochromator with 1200 lines/ mm halographic grating, 0 to 2nm SBW, 190-900nm Wavelength range. 8 hollow cathode Lamp turret assembly with modulated eight independent power supplies. Built in background corrector in the system using high intensity and high speed Deuterium lamp. Automatic calibration using up to maximum 10 standards and recalibration with a single standard. Direct concentration readout using different modes (K- Factor Linear regression and Quadratic regression). Display of the signal energy in the form of BAR signal and numeric form. ABS. % TRANS and CONC display facility. Absorbance range from 0 to 3.0 ABS. Titanium Burner of 100 mm Air-acetylene and 50 mm N 20 - Acetylene Flames. Corrosion resistant nebulizer with Platinum - Iridium capillary, Impact bead. Supplied with computer interface software, cylinder, regulator, 3 standard lamps & compressor. (HSN CODE : 90273020) **12,50,000**



LT 790



LT 2102



MODEL NO.**DESCRIPTION****PRICE ₹**

LT-2100 Atomic Absorption Spectrophotometer (Single Beam) Atomic Absorption Spectrophotometer Ebert type monochromator with 1200 lines/ mm halographic grating, 0 to 2nm SBW, 190-900nm Wavelength range. 8 hollow cathode Lamp turret assembly with modulated four independent power supplies. Built in background corrector in the system using high intensity and high speed Deuterium lamp. Automatic calibration using up to maximum 10 standards and recalibration with a single standard. Direct concentration readout using different modes (K- Factor Linear regression and Quadratic regression). Display of the signal energy in the form of BAR signal and numeric form. ABS. % TRANS and CONC display facility. Absorbance range from 0 to 3.0 ABS. Titanium Burner of 100 mm Air-acetylene and 50 mm N 20 - Acetylene Flames. Corrosion resistant nebulizer with Platinum - iridium capillary, Impact bead. Supplied with computer interface software, cylinder, regulator, 3 standard lamps & compressor. (HSN CODE : 90273020)

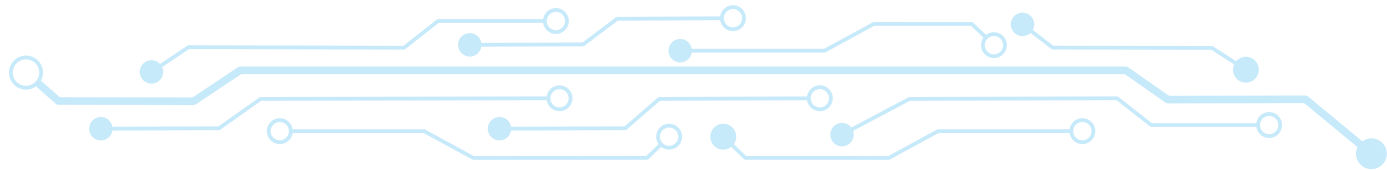
Accessories on Demand (HSN Code : 90273020)

VGA (vapour generation assembly)	3,20,000	Acetylene cylinder	38,000
Hallow cathode lamp (each element)	20,000	Compressor (30 liters)	36,000
Double stage regulator (for Acetylene cylinder)	9,500	Nitrous oxide cylinder	37,000
Air filter	4,500	Double stage regulator (for Nitrous oxide cylinder)	15,000

TABLET DISSOLUTION APPARATUS

LT-7210 Touch Screen Microprocessor Dissolution Test Apparatus (Eight Basket) Range 25-200 RPM, resolution 1 RPM and accuracy ± 1 RPM, Snap-fit Paddle Attachment, Marble Finish Top Plate, Circulating Pump, 40 Setup Storage facility, 400 test samples storage and with printer attachment facility. Password protected data login facility. USB interface for computer connection available. (HSN Code: 90278090)

**LT 2100****LT 7210**



MODEL NO.	DESCRIPTION	PRICE ₹
LT-721	Microprocessor Dissolution Test Apparatus (Eight Basket) with 20 x 4 character Graphical LCD Display, Range 25-200 RPM, resolution 1 RPM and accuracy ± 1 RPM, Snap-fit Paddle Attachment, Marble Finish Top Plate, Circulating Pump, 20 Setup Storage facility, 400 test samples storage and with printer attachment facility. USB interface for computer connection available. (HSN Code: 90278090)	2,40,000
LT-720	Microprocessor Dissolution Test Apparatus (Six Basket) with 20 x 4 character Graphical LCD Display, Range 25-200 RPM, resolution 1 RPM and accuracy ± 1 RPM, Snap-fit Paddle Attachment, Marble Finish Top Plate, Circulating Pump, 20 Setup Storage facility, 400 test samples storage and with printer attachment facility. USB interface for computer connection available. (HSN Code: 90278090)	2,20,000
LT-72	Single Basket Dissolution Apparatus (Single Basket) with 128X64 graphical LCD display, Range 25-160 RPM, resolution 1RPM and accuracy ± 1 RPM, 20 setup storage facility, 200 test sample storage and with printer attachment facility, Audio visual indicators for system status. (HSN Code: 90278990)	42,000

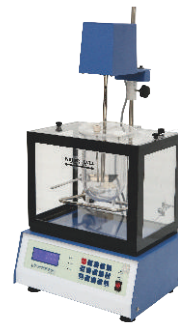
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Accessories on Demand (HSN Code : 90278090)

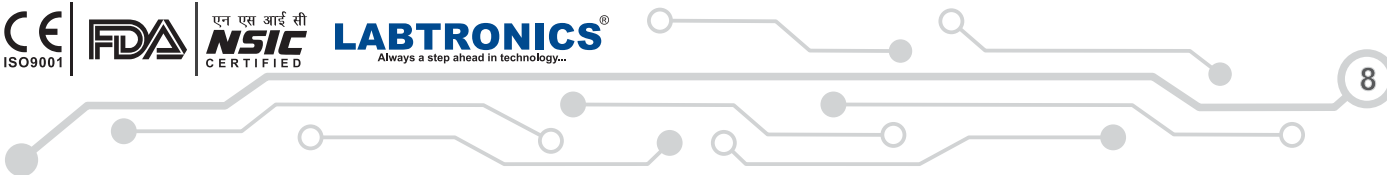
Validation kit	95,000	Temperature probe for water tank	3,000
Acrylic jar (set of 6)	15,000	Temperature probe for vessel	2,500
Jar lid (set of 6)	3,000		



LT 721/720



LT 72



MODEL NO.

DESCRIPTION

PRICE ₹

TABLET DISINTEGRATION TEST APPARATUS

LT-731	Microprocessor Disintegration Test Apparatus (2 Basket) with 20 x 4 line alphanumeric LCD Display, 20 Setups storage facility, 1000 samples storage facility, Dual temperature sensor control of Water bath and Beaker and USB interface for computer connection available. (HSN Code: 90278090)	57,000
LT-74	Digital Tablet Disintegration Test Apparatus (2 Baskets) measures disintegration time of 12 tablets/capsules at one time. Disintegration time is displayed on LED display. (HSN Code: 90278090)	24,500
LT-73	Digital Tablet Disintegration Test Apparatus (Single Baskets) Measures disintegration time of 6 tablets/capsules at one time. Disintegration time is displayed on LED display. (HSN Code: 90278090)	21,500

Accessories on Demand (HSN Code : 90278090)

Glass beaker – 1 ltr (set of 2)	2,000	PT 100 Temp probe for vessel (Model LT- 731)	3,000
Basket assembly complete with six tubes & discs (Model LT-74)	3,800	Temperature probe for water tank (Model LT- 731)	3,000
Basket assembly complete with six tubes & discs (Model LT-731)	6,000	Spare guided discs (set of 2)	1,500



LT 731



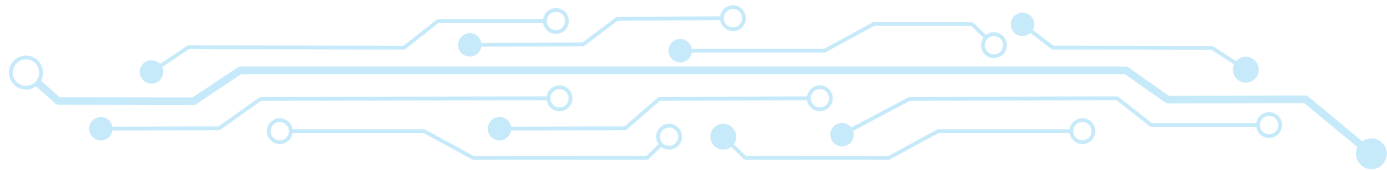
LT 74

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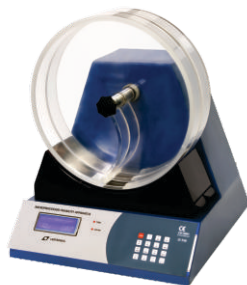
MODEL NO. _____ **DESCRIPTION** _____ **PRICE ₹**

FRABILITY APPARATUS

LT-710	Microprocessor Friability Apparatus (Double Wheel) measures the tendency of a tablet to chip or breakdown to pieces when held under mechanical stresses. It uses the latest microcontroller, 20 x 4 line alphanumeric LCD display with backlit, soft touch membrane type keys, Rotational speed of drums can be set at different speeds (20-60 rpm), the samples can be loaded and unloaded conveniently without removing the drums, USB interface for computer connection available. (HSN code : 90275090)	57,000
LT-70	Digital Friability Test Apparatus (Double Drum) Measures Obsession Strength of Tablets with programmable timer. Rotation Speed 25 rpm +/- 1, auto & manual mode of operation with 2 acrylic drums, Results are displayed on 3 digit LED display and it has 3 digit presettable control. (HSN code : 90275090)	22,500
LT-71	Digital Friability Test Apparatus (Single Drum) Measures Obsession Strength of Tablets with programmable timer. Rotation Speed 25 rpm +/- 1, auto & manual mode of operation with 1 acrylic drums, Results are displayed on 3 digit LED display and it has 3 diet preset able control (HSN code : 90275090)	20,500

Accessories on Demand (HSN Code : 90278090)

Spare drum wheel (Model LT-70 & 71)	6,500	Spare drum wheel (Model LT-710)	12,000
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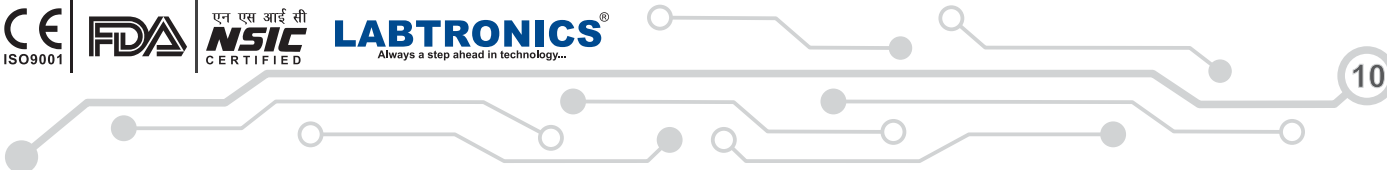
LT 710



LT 70



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MODEL NO.

DESCRIPTION

PRICE ₹

FLAME PHOTOMETERS

LT-6710	Touch Screen Microprocessor Flame Photometer Four Element measurement In a single aspiration Na & K as standard, Li, Ca & Ba optional at extra cost. Calibration curve fit routines first order and second order. Data displayed in concentration units i.e. ppm & meq, automatic filter selection; auto calibration feature. Printer attachment, PC connecting compatibility, Sample data storage more than 500 results. Password protected data login facility., Curve calibration using up to 5 standard, Multiple calibration curve saving facility, Stainless steel burner. Auto Gas Cut off in case of power failure. (HSN CODE: 90273020)	92,000
LT-672	Microprocessor Flame Photometer (Graphical Display & Inbuilt Thermal Printer) Four Element measurement In a single aspiration Na & K as standard Li, Ca & Ba optional at extra cost. Calibration curve fit routines first order and second order. Data displayed in concentration units i.e. ppm & meq, automatic filter selection; auto calibration feature. Printer attachment, PC connecting compatibility, Sample data storage more than 500 results. Alphanumerical key board for easy data entry. Graphical LCD display thus easy to read, Curve calibration using up to 5 standard, Multiple calibration curve saving facility, Stainless steel burner. Auto Gas Cut off in case of power failure. (HSN CODE: 90273020)	70,000
LT-671	Microprocessor Flame Photometer (Graphical Display) Four Element measurement in a single aspiration Na & K as standard Li, Ca & Ba optional at extra cost. Calibration curve fit routines first order and second order. Data displayed in concentration units i.e. ppm & meq, automatic filter selection; auto calibration feature. Printer attachment, PC connecting compatibility, Sample data storage more than 500 results. Alphanumerical key board for easy data entry. Graphical LCD display thus easy to read, Curve calibration using upto 5 standard, Multiple calibration curve saving facility, Stainless steel burner. Auto Gas Cut off in case of power failure. PROVIDED WITH 2 FILTERS & COMPRESSOR (HSN CODE: 90273020)	61,000



LT 6710

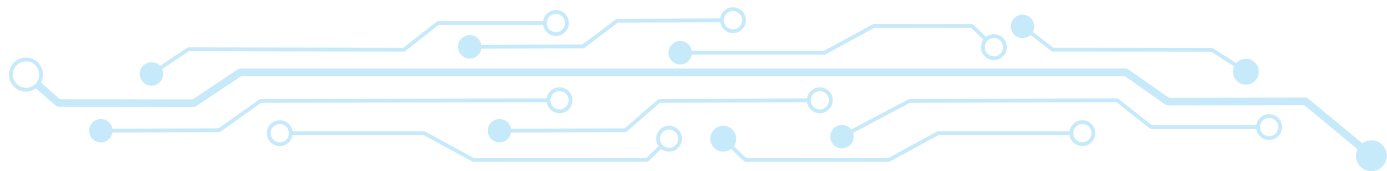


LT 671



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MODEL NO.	DESCRIPTION	PRICE ₹
LT-66	Digital Flame Photometer (Dual Channel) Single aspirations, with fitters (Na & K). Final result in ppm, 2½ digit dual LED display for simultaneous result along with compressor & accessories, auto ignition. Ca & Li filter can be provided on request at extra cost. (HSN CODE: 90273020)	37,000
LT-65	Digital Flame Photometer (Single Channel) With filter (Na & K) 2½ LED display (ppm) along with compressor and other accessories, auto ignition, Ca & Li filter can be provided on request at extra cost. (HSN CODE: 90273020)	33,000

Accessories on Demand (HSN Code : 90273020)

Interference filters (Na, K, Li & Ca) each	4,000	Connecting tubes set	500
Ba filter (only Model LT-671 & 672)	8,000	Sample beaker (set of 5)	600
Air compressor unit with regulator & pressure gauge	12,000	Atomizer	6,000
		Atomizer & burner unit (complete)	8,000

KARL FISHER TITRIMETERS

LT-6320	Automatic Karl-fischer (Coulometric Method) Titration method Coulometric titration, Testing scope 0ug~200mg (10µg~100µg, Sensitivity 0.1µg, Precision 3-1000µg ±3µg, ≥1000µg ±0.2%, Specimen form solid, liquid and gas, Display Color LCD monitor, Touch screen display, Data storage 1000 testing results can be stored, Status indicator dynamic curve, text display, Agitation speed control sliding touch control panel, Duration 10 years with power down, Printer Thermal printer, Power supply AC220V±11V 50Hz±2.5Hz, Power ≤50VA, Environment temperature 5°—35°C, Environment humidity ≤85%RH (HSN Code: 90275090)	4,90,000
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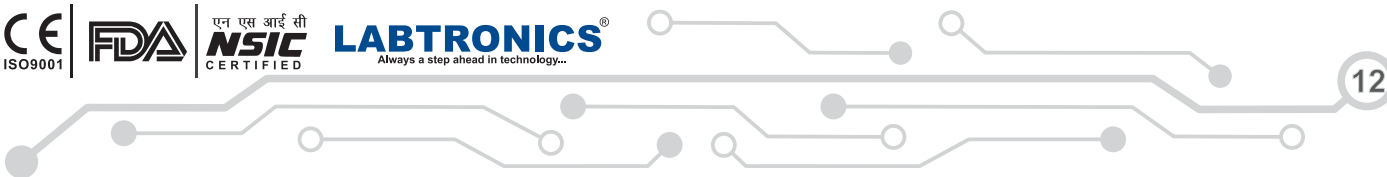
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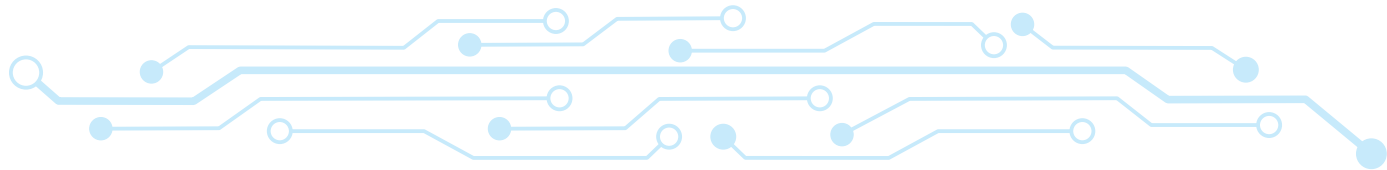


LT 66



LT 6320





MODEL NO.	DESCRIPTION	PRICE ₹
LT-6310	Touch Screen Microprocessor K.F Moisture Titrator with built-in magnetic stirrer, Auto computation of moisture in ppm,% age and mg H ₂ O., Simultaneous display of results in all three units, 1000 sample storage facility with batch no, final result are flashed on 7" colored touch screen. Password protected data login facility. Icon based Menu for easy navigation. K.F reagent dispensing by motor. (HSN Code : 90275090)	94,000
LT-630	Microprocessor K.F Moisture Titrator (Graphical Display) with built-in magnetic stirrer, Auto computation of moisture in ppm,% age and mg H ₂ O., Simultaneous display of results in all three units, 1000 sample storage facility with batch no, .Final result are flashed on 128*64 premium graphical LCD. Icon based Menu for easy navigation. K.F reagent dispensing by motor. (HSN Code : 90275090)	76,000
LT-63	Auto Karl Fishers Titrimeter Having array of LED's provided with inbuilt stirrer, auto zero burette, adjustable timer, dual platinum electrodes and other accessories (HSN Code : 90275090)	22,000

Accessories on Demand (HSN Code : 90278090)

Titration vessel (set of 3)	2,000	Dual platinum electrode (Model LT-63)	3,500
Dual platinum electrode (Model LT-630)	5,500	Burette clear glass (10ml) (Model LT-63)	2,500
Dispensing tube (set of 5) (Model LT-630)	800	Reservoir bottle clear glass	
Connecting tube (per set) (Model LT-630)	800	(500ml) (Model LT-63)	800
Reservoir bottle 250ml(amber glass)		Rubber bellow (Model LT- 63)	500
K.F reagent (Model LT-630)	2,000	Magnetic capsule (set of 3)	500
Clear glass bottle 250ml			
(set of 2) (Model LT-630)	3,000		



LT 6310



LT 630

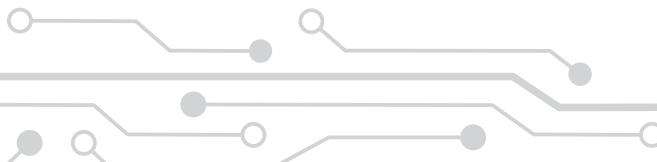


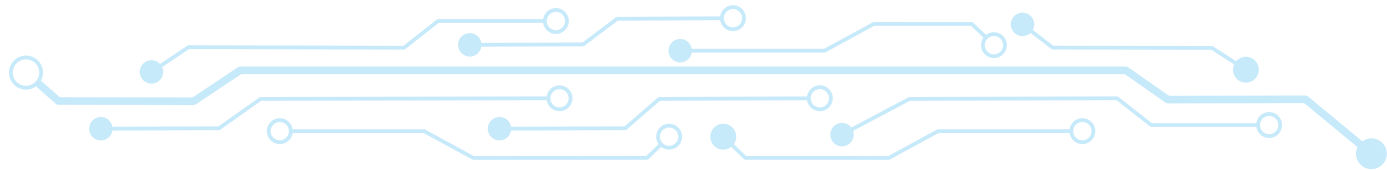
LT 63



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MODEL NO. DESCRIPTION PRICE ₹

COLONY COUNTERS

LT-376	Microprocessor Colony Counter 6 digit LED display Range 0-999999. With hold and count correction facility. Data restored even after power failure. (HSN Code : 90275090)	9,000
NEW		
LT-37	Microprocessor Colony Counter 4 digit LED display Range 0-9999. With 150 memory, hold and count correction facility. Data restored even after power failure. (HSN Code : 90275090)	5,600
LT-36	Microprocessor Colony Counter 3 digit LED display Range 0-999 with 150 memory, hold and count correction facility. Data restored even after power failure. (HSN Code : 90275090)	5,400

Accessories on Demand (HSN Code : 90278090)

Magnifying glass with stand	1,000	Spare pen	600
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DIFFERENTIAL CELL COUNTER

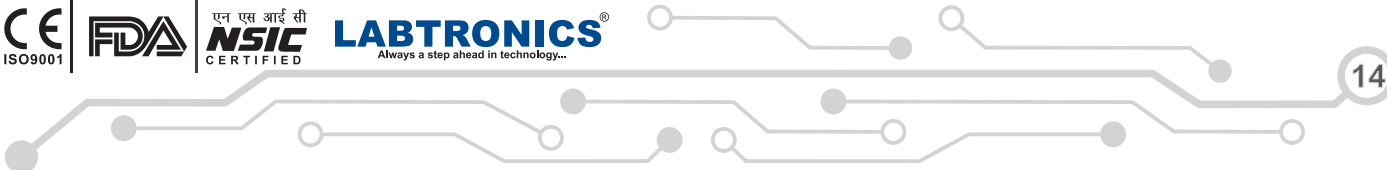
LT-21	Differential Cell Counter , a microcontroller based system for quick differential counts, having facility to count 8 types of cell and audible deep facility, The 16 digit alphanumeric LCD Display shows the percentage (%) calculations, individual cell count with built-in stop watch and timer functions. (HSN CODE : 90189099)	4,800
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LT 376



LT 37/36



MODEL NO.

DESCRIPTION

PRICE ₹

BLOOD ROLLER MIXERS

LT-45 NEW	Rotating Mixer It is a mixer with adjustable rotation speed and vibration suitable for various tubes. 1.5ml to 50ml test tubes can be assembled, 10 different self-contained programs(rotation and vibration), 360 Degree rotation and vibration, Adjustable time and speed at any angle, Digital display for better understand, Speed 1 rpm – 99 rpm, Timing 1m –9999m and infinity, Input Voltage DC 12V, Power 12W. (HSN Code: 90189099)	36,000
LT-44 NEW	Rotary Blood Mixer Ac Synchronous motor for noiseless operation, Suitable for a variety of centrifugal tube 1.5-50ml, Fix speed of 30 RPM with an accuracy of +/-2 RPM, Fix plate angle of 45 Degree, Easy to operate long running, stable and low noise, Maximum operational weight capacity of 1.5 kgs, Easy to remove and install disk plates for replacement and cleaning, Power 6W, Voltage 220VAC. (HSN Code: 90189099)	16,000
LT-43	Blood Roller Mixer To make blood homogeneous with 4 rollers 230 mm long. (HSN CODE : 90189099)	4,800

DIGITAL TABLET HARDNESS TESTER

LT-780	Digital Tablet Hardness Tester , a compact size and high accuracy instrument to measure the tablet hardness with LCD backlit display showing hardness range 5 to 500N, having measurable units i.e. N, KGF, Lbf. External RS232 printer attachment facility available. (HSN Code: 90248091)	88,000
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LT 45



LT 44



LT 43



LT 780



MODEL NO.

DESCRIPTION

PRICE ₹

DIGITAL MELTING POINT APPARATUS

LT-115	Digital Melting Point Apparatus Within built Silicon Oil Bath and Stirrer Adjustable heating rate and stirrer speed. Range upto 275 °C with readability of 1°C (HSN Code: 90275090)	23,500
LT-110	Digital Dry Melting Point Apparatus (Visual - Without Silicon Oil) Once the start action is initiated, all the selection of programming are fully protected from Power Failure including "MELT" action to hold on the Melting Temperature till the "RE-SET" is not operated, Display 3 Digit LED, Display Format Menu driven, Setting By Soft Touch Keys, Heating Devices Dry Furnace, Temp. Sensing Devices, RTD/ PT100, Range 5 °C above ambient to 350 °C, Resolution 1 °C, Accuracy Depend on manual viewing/ operation, Calibration Manual, Power Supply 230 V ± 10% AC 50 HZ. (HSN Code:90275090)	24,500
LT-109	Automatic Melting Point Apparatus (Graphical Display) A research grade instrument with 128x64 Graphical LCD display, Icon based navigation menu for ease of operation, Programmable Ramp rates (slow, medium and Rapid). Storage up to 1000 results, Quick Cooling with integrated fans. Audio and Visual indications for System Status, Range ambient to 300°C, USB interface to PC. Power 230V 210 % AC (HSN Code: 90275090)	38,000
LT-108	Automatic Melting Point Apparatus (with HD camera & 7" LED) With resolution 0.1°C to measure melting point/boiling point of solid and liquid samples. Temperature range 0-300°C with 7" TFT Screen & Camera. (HSN Code: 90275090)	56,000

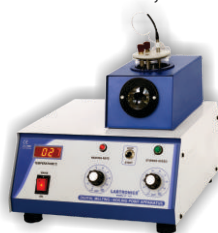
Accessories on Demand (HSN Code : 90275090)

Glass beaker 200ml, with oil level marking 1,000
Silicon oil (200ml) 1,000

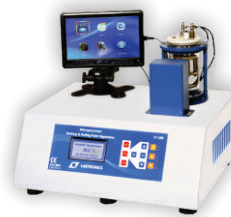
Capillary set (set of 100 nos.) 400
Heater Assembly 2,500



LT 110



LT 115



LT 108

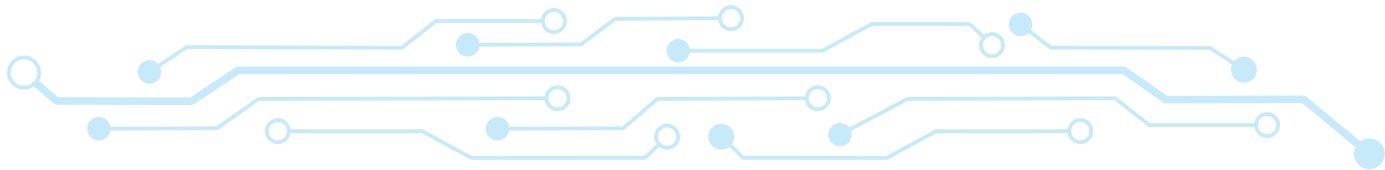


LT 109



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MODEL NO. _____ **DESCRIPTION** _____ **PRICE ₹**

BULK DENSITY APPARATUS

LT-77 **Digital Bulk Density Apparatus** with 1-9999 programmable strokes and facility for holding 2 nos. (50/100ml) cylinders simultaneously. 250ml Cylinder holder (optional at extra cost)
(HSN Code : 90278090) **35,000**

DIGITAL LEAK TEST APPARATUS

LT-175 **Microprocessor Auto Leak Test Apparatus (12" Desiccator)** with digit seven segment bright red LED display, programmable vacuum hold time up to 99h59m, Automatic operation without manual valve, Extremely useful for packing industry and ideal for leak testing for strips, blisters & sachets. Please specify the desiccators size while ordering. (HSN Code: 90278090) **58,000**

Accessories on Demand (HSN Code : 90278090)

Desiccator 12" **6,800** Desiccator 8" **5,200**

LT-75 **Digital Leak Test Apparatus (12" DESICCATOR)** with digit seven segment bright red LED display, programmable vacuum hold time up to 9999 secs. Extremely useful for packing industry and ideal for leak testing for strips, blisters & sachets. Please specify the desiccators size while ordering. (HSN Code: 90278090) **46,000**



LT 77



LT 175

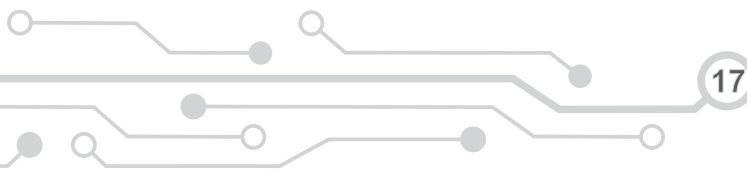


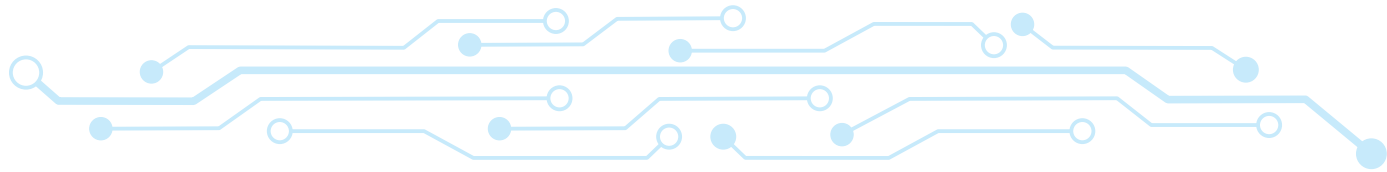
LT 75



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MODEL NO.

DESCRIPTION

PRICE ₹

DIGITAL MOISTURE BALANCE

LT-760

NEW

Touch Screen Digital Moisture Balance with Weighing Range 50g, Readability 1mg, Repeatability (3g samples) 0.20%, Minimum Sample Amount 0.5g, Advised Sample Amount 3-10g, Heat up time-99 minutes, 1 minute Interval, Temperature Program Standard Terminal Control Timing , Automatic, Heating Temperature Range 50-180°C, Showing Content Moisture %, Solid %, Weight, Time, Data etc Heating Source Halogen Lamp Pan Size 100mm. High precision heat insulation. Halogen drying method. Highly accurate & stable. (HSN Code : 90271000)

85,000

LT-76

Digital Moisture Balance with Weighing Range 50g, Readability 1mg, Repeatability (3g samples) 0.20%, Minimum Sample Amount 0.5g, Advised Sample Amount 3-10g, Heat up time-99 minutes, 1 minute Interval, Temperature Program Standard Terminal Control Timing , Automatic, Heating Temperature Range 50-180°C, Showing Content Moisture %, Solid %, Weight, Time, Data etc Heating Source Halogen Lamp Pan Size 100mm. High precision heat insulation. Halogen drying method. Highly accurate & stable. (HSN Code : 90271000)

78,000



LT 760



LT 76

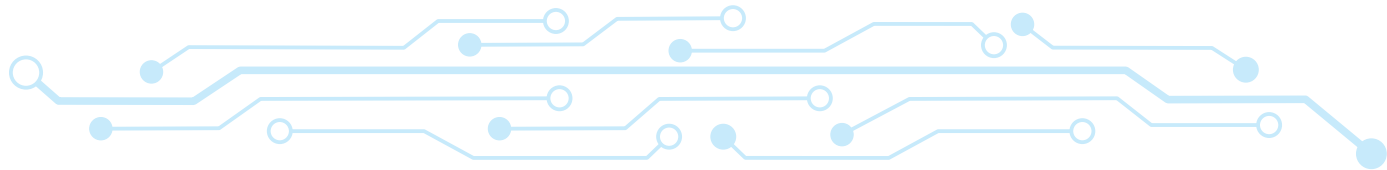
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MODEL NO.	DESCRIPTION	PRICE ₹
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DIGITAL AUTOMATIC POLARIMETERS

LT-7510	Touch Screen Digital Automatic Polarimeter advanced digital circuit and microcomputer control based, large display storage of 3 times result for Re-M (repetition measurement) and calculation of averages value Measurement of colored samples. RS232/USB interface. Measurement range-45° to +45°, -120° to +120°Z. 4 test modes – optical rotation, specific rotation sugar degree and concentration. (HSN Code : 90275030)	2,90,000
LT-750	Digital Automatic Polarimeter advanced digital circuit and microcomputer control based, large display storage of 3 times result for Re-M (repetition measurement) and calculation of averages value Measurement of colored samples. RS232 interface. Measurement range-45° to +45°, -120° to +120°Z. (HSN Code : 90275030)	2,60,000
LT-740	Digital Automatic Polarimeter Domestic advanced digital circuit and microcomputer control. graphical LCD display. Storage of three times results for Re-M (repetition measurement) and calculation of average value. Measurement of dark-colored sample. USB interface. Measurement range -70° to +70°(optical rotation) and- 200° to+ 200° Z (sugar scale). Most Suitable for sugar content measurements. (HSN Code : 90275030)	95,000

Accessories on Demand (HSN Code : 90275030)

Sample Test tube 200mm glass	1,200	Sample Test tube 100mm glass	1,000
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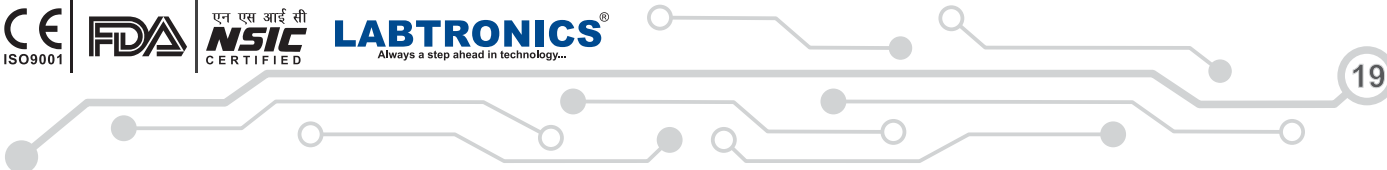
LT 7510



LT 750



LT 740



MODEL NO.

DESCRIPTION

PRICE ₹

VISCOMETERS

- LT-7310** **Touch Screen Digital Automatic Viscometer** having advantage of high accuracy, stable digital display. Easy to operate and good anti-interference. It is widely used in the measurement of viscosity of various kinds of fluids such as grease, paints, food, medicine, adhesive and cosmetic etc. It can also be used for liquids. Its large LCD display measurement ranges is 20 to 2000,000 m Pas with 4 Spindles, 6/12/30/60 rotor speed RPM. (HSN Code : 90278010) **1,90,000**
- LT-730** **Digital Automatic Viscometer** having advantage of high accuracy, stable digital display. Easy to operate and good anti-interference. It is widely used in the measurement of viscosity of various kinds of fluids such as grease, paints, food, medicine, adhesive and cosmetic etc. It can also be used for liquids. Its large LCD display measurement ranges is 10 to 200,000 m Pas with 4 Spindles, 6/12/30/60 rotor speed RPM. (HSN Code : 90278010) **1,25,000**

REFRACTROMETER

- LT-738** **Digital Abbe Refractrometer** Measurement of refractive index nD of transparent or translucent liquid and solid substances. Measurement of the Brix of sugar solution. Visual aim and LCD display. Automatic correction of the effect of temperature on the Brix. Prism made of hard glass. RS 232 interface available. Measuring modes. Refractive Index, Brix of sugar solution, Brix TC of sugar solution & Automatic detect Temp. shown in display. Measurement range- nD 1.30000- 1.70000 & Brix: 0-100% (HSN Code : 90275090) **1,80,000**



LT 7310

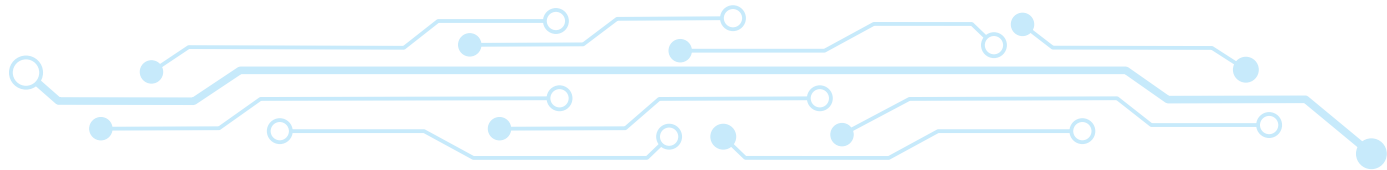


LT 730



LT 738





MODEL NO.

DESCRIPTION

PRICE ₹

PCR THERMAL CYCLERS

LT-2400

NEW

PCR Thermal Cycler (TOUCH SCREEN) Gradient Thermal Cycler (96x0.2ml) with adjustable pressure hot lid to prevent volatilizing and dewing. Having long service life peltier. Ramping rate 5°C/s and cycle times >1000,000. Android system, 5" large color touch screen, gradient function, wifi module builtin, big storage capacity & support USB device, Time increment -1 secs to 600 secs, temperature increment 0.1 to 10.0°C. The unique left-right design for amplification area and operating area. Temp. display accuracy $\pm 0.1^\circ\text{C}$, Gradient temp. setting range 30-99 °C, Perform 20000 times non-breakdown operation. Block capacity 96 x 0.2 ml Temp range 4°C— 105°C, Max heating rate c 2.5°C/s. Max Cooling rate < 2.5°C/s. Temperature display accuracy 0.1°C, Max Cycle Nos. 100. (HSN Code : 90273020)

3,20,000

LT-241

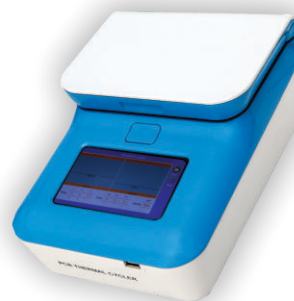
NEW

PCR Thermal Cycler (TOUCH SCREEN) Gradient Thermal Cycler (32x0.2ml) with adjustable pressure hot lid to prevent volatilizing and dewing. Having long service life peltier. Ramping rate 5°C/s and cycle times >1000,000. Android system, 5" color touch screen, gradient function, wifi module builtin, big storage capacity & support USB device, Time increment -1 secs to 600 secs, temperature increment 0.1 to 10.0°C. The unique left-right design for amplification area and operating area. Perform 20000 times non-breakdown operation. Block capacity 32 x 0.2 ml Temp range 4°C— 100°C, Max heating rate c 2.5°C/s. Max Cooling rate < 2.5°C/s. Temperature display accuracy 0.1°C, Max Cycle Nos. 100. (HSN Code : 90273020)

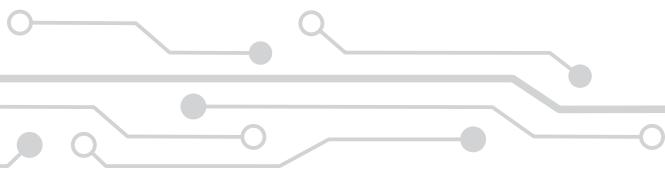
2,40,000



LT 2400



LT 241



MODEL NO.

DESCRIPTION

PRICE ₹

BIO NANO SPECTROPHOTOMETERS

LT-3101	<p>Touch Screen Bio Nano Spectrophotometer is new designer model, suit for quick test of DNA, RNA and Protein, especially for small size samples. Can measure 0.5 - 4μl Sample, no dilution of samples required. Quick scan 0.2 seconds only, long life lamps more than 2000 hours, wavelength Range : 200 - 800nm, Resolution 1 nm, Detects Nucleic acid up to 2⁻⁷ 3750 ng/μl , Wavelength Accuracy \pm 1 nm, Absorbance range : 0.02 - 3.00 Abs, Path Length :0.5 mm, Light Source Xenon Lamp, Path Length 0.5 mm. Android system, Software Included. (HSN Code : 90273020)</p>	8,90,000
LT-3100	<p>Bio Nano Spectrophotometer is new designer model, suit for quick test of DNA, RNA and Protein, especially for small size samples. Can measure 0.5 - 3μl Sample, no dilution of samples required. Quick scan 0.2 seconds only, long life lamps more than 2000 hours, wavelength Range : 200 - 800nm, Resolution 1 nm, Detects Nucleic acid up to 2⁻⁷ 3750 ng/μl , Wavelength Accuracy \pm 1 nm, Absorbance range : 0.02 - 3.00 Abs, Path Length :0.5 mm, Light Source Xenon Lamp, Path Length 0.5 mm. Software Included. (HSN Code : 90273020)</p>	8,50,000

DIGITAL PROBE SONICATOR

LT-3510	<p>Digital Probe Sonicator Frequency tracking- automatic tracking, power and amplitude adjust- 0-100%, Sonotrode frequency- 20KHz, Operation panel display- time setting working data, working mode- 1s - 99 hours with pause function continuous working, Generator protection- Built-in circuit; Over loading, over temperature, anti-short-circuit; soft start, Rated power- 750w, Input voltage- 110V/220v-240v, Input frequency- 50Hz-60Hz, Output power- \leq750w, Max temperature of sonotrode- 100°C, Max pressure- 5Mpa, Treatment capacity of liquid- 0.5ml to 500 ml (HSN Code : 90273020)</p>	2,20,000
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LT 3101



LT 3100



LT 3510



MODEL NO.

DESCRIPTION

PRICE ₹

AUTOMATIC BOMB CALORIMETERS

LT-1160	<p>Automatic Bomb Calorimeter Microprocessor Based (Graphical Display) 128x64 Graphical LCD. Temperature Resolution 0.0010°C. Internal Memory 1000 logs with date and time, USB interface to PC. Inbuilt thermal printer, Time Clock, Real time clock with battery backup. Measurement & calculation of calorific value & water equivalent USB interface for sending data to PC. full test report printout by inbuilt thermal printer. Weight of sample. water equivalent & sensitivity can be set through keypad on single page, Fuse wire open indication error adjustable. No paper or printer door open detection, Audio indication on firing as well as after test, Automatic detection of temperature rise & fall, Power supply 230 ± 1056AC, Complete with all accessories. (HSN Code : 90278020)</p>	1,50,000
LT-160	<p>Digital Bomb Calorimeter Temperature Resolution 0.1°C. Measurement & calculation of calorific value & water equivalent Weight of sample. Display- 3 Digit LED, Temperature accuracy- 0.1°C, Temperature Resolution- 0.1°C, Temperature Detector- RTD, Temp. Range- RT. to 99.9°C, Calculation - manual, Power supply- 230V± 10%/50Hz, Complete with all accessories. (HSN Code : 90278020)</p>	98,000

Accessories on Demand (HSN Code : 90278020)

Bomb SS With Crucible	25,000	Oxygen Filling Pipe (Set Of 3)	3,500
Stirrer Motor	8,500	Nichrome Wire Roll (10mtr)	800
Pallet Press	7,000	Spare Valve (10 Pcs)	450
Pressure Gauge (Oxygen Cylinder Regulator)	3,600	"O" Ring Set	300



LT 1160

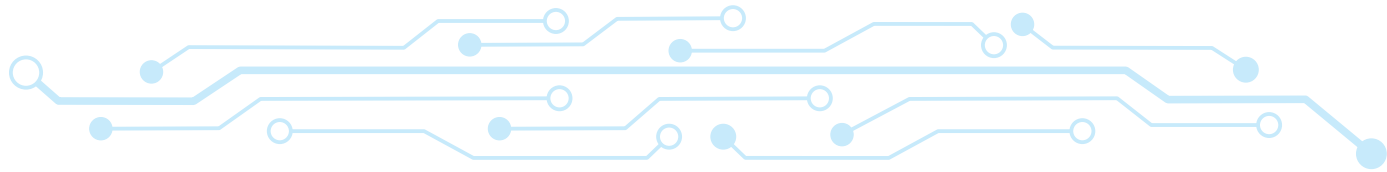


LT 160



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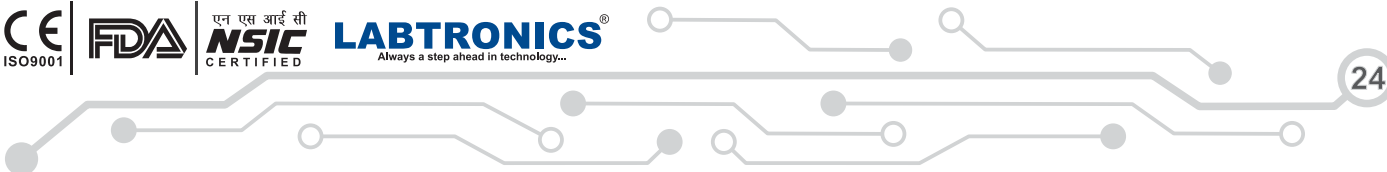
MODEL NO.	DESCRIPTION	PRICE ₹
ULTRASONIC CLEANERS		
LT-350A	Ultrasonic Cleaner capacity 2 Lts , Inner & Outer Both In SS, Provided with digital timer & temperature .It is useful in electroplating, electronics, automobiles and machine tools. These efficient cleaners are capable of removing dust, wax, flux, dirt, rust, finger prints and grease. They proposed range of sturdily constructed and reliable cleaners is available in multiple specifications. Net weight 3.5kg, Highly accurate & durable (HSN Code : 90273020)	14,200
LT-350B	Ultrasonic Cleaner capacity 3.5 Lts , Inner &Outer Both in SS, Provided with digital timer &temperature .It is useful in electroplating, electronics, automobiles and machine tools. These efficient cleaners are capable of removing dust, wax, flux, dirt, rust, finger prints and grease. They proposed range of sturdily constructed and reliable cleaners is available in multiple specifications. Net weight 3.5kg, Highly accurate & durable (HSN Code : 90273020)	22,500
LT-350C	Ultrasonic Cleaner capacity 4.5 Lts , Inner &Outer Both in SS, Provided with digital timer &temperature .It is useful in electroplating, electronics, automobiles and machine tools. These efficient cleaners are capable of removing dust, wax, flux, dirt, rust, finger prints and grease. They proposed range of sturdily constructed and reliable cleaners is available in multiple specifications. Net weight 3.5kg, Highly accurate & durable (HSN Code : 90273020)	33,500
LT-350D	Ultrasonic Cleaner capacity 6 Lts , Inner &Outer Both in SS, Provided with digital timer &temperature .It is useful in electroplating, electronics, automobiles and machine tools. These efficient cleaners are capable of removing dust, wax, flux, dirt, rust, finger prints and grease. They proposed range of sturdily constructed and reliable cleaners is available in multiple specifications. Net weight 3.5kg, Highly accurate & durable (HSN Code : 90273020)	45,000

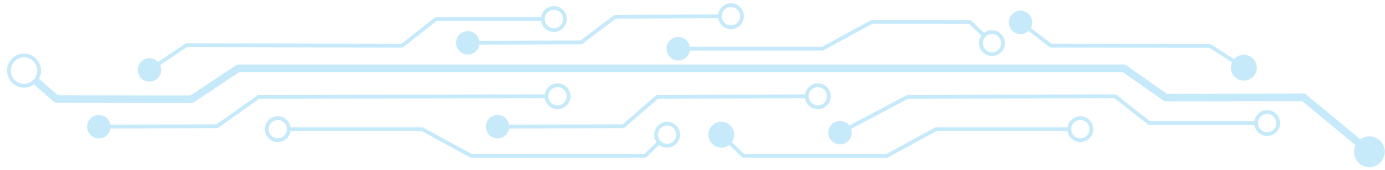


LT 350 A



LT 350 D





MODEL NO.

DESCRIPTION

PRICE ₹

HIGH PRESSURE LIQUID CHROMATOGRAPH (HPLC)

<p>LT-3202 NEW</p>	<p>High Pressure Liquid Chromatograph (HPLC -DOUBLE PUMP) Binary Gradient System with high pressure solvent delivery pump-2nos, Multi-wavelength UV Detector. Sample inject valve Rheodyne 7725i. LC Column (USA)with workstation software. Wavelength range 190-700 nm, Wavelength accuracy ± 1nm, spectral bandwidth 8nm, flow cell volume 8micro litre optical length -10nm. (HSN Code:90273020)</p>	<p>14,10,000</p>
<p>LT-3201</p>	<p>High Pressure Liquid Chromatograph (HPLC) HPLC isocratic System with high pressure solvent delivery pump, Multi-wavelength UV Detector. Sample inject valve Rheodyne 7725i. LC Column (USA)with workstation software. Wavelength range 190-700 nm, Wavelength accuracy ± 1nm, spectral bandwidth 8nm, flow cell volume 8micro liter optical length -10nm. (HSN Code : 90273020)</p>	<p>8,70,000</p>

Accessories on Demand (HSN Code : 90273020)

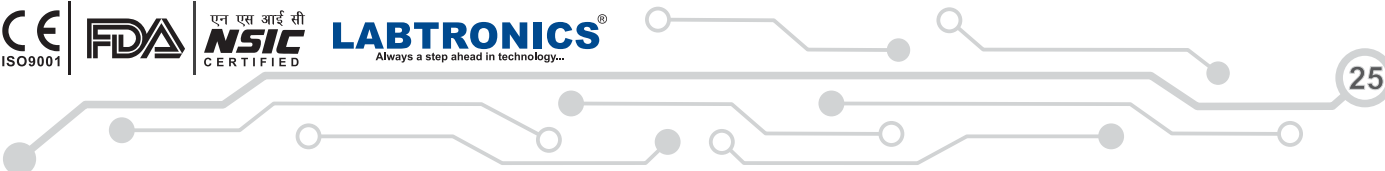
<p>Rheodyne Injector 7725 i (USA) Column C-18</p>	<p>1,20,000 45,000</p>	<p>Micro Syringe</p>	<p>12,000</p>
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LT 3202



LT 3201



MODEL NO.

DESCRIPTION

PRICE ₹

PH METERS

LT-5001	Touch Screen Microprocessor pH/Temperature/mv Meter A research grade Instrument with 5" Touch Screen display with high resolution and sensitivity. Password protected data login facility, having auto temperature compensation, range -2.000 to 20.000 pH, resolution 0.001, auto buffer recognition, fluid resistant housing & rotational electrode stand along with accessories. Its features include 5 point calibration. Data storage facility up to 1000 samples, complete with pH electrode, temperature probe, rotational electrode stand, dust cover & instructions manual computer interface through USB (Table Model) (HSN CODE : 90278090)	40,000
LT-501	Microprocessor pH/Temperature/mv meter(Graphical display) A research grade Instrument with 128 x 64 large Graphical LCD display having auto temperature compensation, range -2.000 to 20.000 pH, resolution 0.001, auto buffer recognition, fluid resistant housing & rotational electrode stand along with accessories. Its features include 5 point calibration. Data storage facility up to 1000 samples, complete with pH electrode, temperature probe, rotational electrode stand, dust cover & instructions manual computer interface through USB (Table Model) (HSN CODE : 90278090)	24,000
LT-101	AUTO pH METER (WITH STIRRER) Auto Digital pH Meter with Manual Temperature Compensation. combination pH electrode. 3½ digit LED display. Useful for pH and Redox Potential measurements. Range 0.00 - 14.00, Touch Button Calibration (Table Model) (HSN CODE : 90278090)	7,400

NEW



LT 5001



LT 501

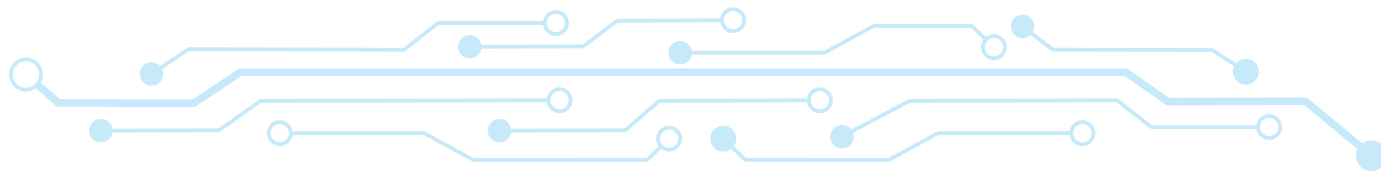


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MODEL NO.	DESCRIPTION	PRICE ₹
LT-50	Microprocessor pH/Temperature/mv meter (Graphical display) A research grade instrument with 128 x 64 large Graphical LCD display having auto temperature compensation, range 0.00 to 14.00 pH, resolution 0.01, auto buffer recognition, fluid resistant housing & rotational electrode stand along with accessories. Its features include 5 point calibration. Data storage facility up to 1000 samples, complete with pH electrode, temperature probe, rotational electrode stand, dust cover & instructions manual computer interface through USB (Table Model) (HSN CODE : 90278090)	16,400
LT-49	Microprocessor pH/ Temperature/mv Meter 16X2 alpha numeric LCD display having auto temperature compensation, auto buffer recognition along with accessories. Its features include 5 point calibration. Data Storage facility upto 1000 samples, complete with pH electrode, temperature probe, electrode stand, dust cover & Instruction Manual, computer interface with USB (Table Model). (HSN CODE : 90278090)	14,500
LT-10	Auto Deluxe pH Meter with Automatic Temp. Compensation, combination pH electrode and RTD probe, 3½ digit LED display. 3 points Calibration, Useful for pH and Redox Potential measurements. Range 0.00 to 14.00. Touch Button Calibrations. provided with rotational electrode stand (Table Model) (HSN CODE : 90278090)	7,400
LT-11	Auto Digital pH Meter with Manual Temperature Compensation. combination pH electrode. 3½ digit LED display. Useful for pH and Redox Potential measurements. Range 0.00 14.00, Touch Button Calibration (Table Model) (HSN CODE : 90278090)	6,200
LT-23	Digital pH, Conductivity and Temperature Meter for measurement of pH. Conductivity & temp., 3½ digit LED display supplied with pH combination electrode, conductivity cell and temperature probe (Table Model) (HSN Code : 90278090)	9,200



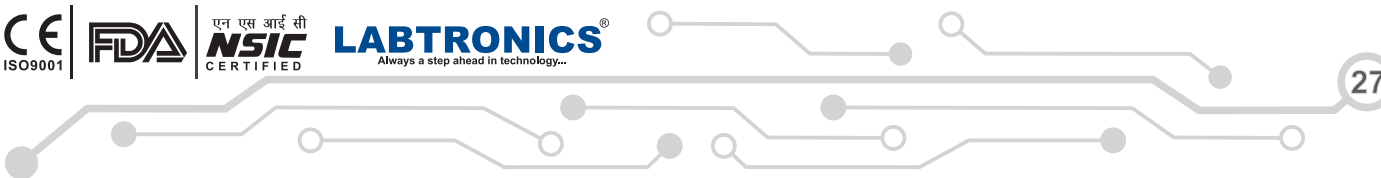
LT 50



LT 49



LT 11



MODEL NO.

DESCRIPTION

PRICE ₹

Accessories on Demand (HSN Code : 90278090)

Gel filled epoxy body combination electrode	1,800	pH electrode stand	700
pH combination electrode	1,200	Temperature probe	900

CONDUCTIVITY/TDS METERS

LT-5100	Touch Screen Microprocessor Conductivity/TDS/Salinity/Temp. Meter display having automatic calibration, 5" Touch Screen display with high resolution and sensitivity. Password protected data login facility, automatic range selection, automatic Temperature compensation, selectable reference temp, fluid resistant housing & rotational electrode stand along with accessories. Data Storage fealty up to 1000 samples, complete with cell. temperature probe, rotational electrode stand, dust cover& instructions manual, computer interlace through USB (Table Model) (HSN Code : 90278090)	42,000
LT-161 NEW	Auto Conductivity Meter (with inbuilt Stirrer) 3½ digit LED display with facility for temperature compensation and digital cell constant adjustment along with conductivity cell & other accessories, Auto range selection (Table Model) (HSN Code : 90278090)	8,600
LT-151 NEW	Auto TDS Meter (with inbuilt Stirrer) 3½ digit LED Display facility temperature compensation and digital cell constant adjustment along with TDS cell & other accessories, Auto range selection. (Table Model) (HSN Code : 90278090)	8,600



LT 5100



LT 161

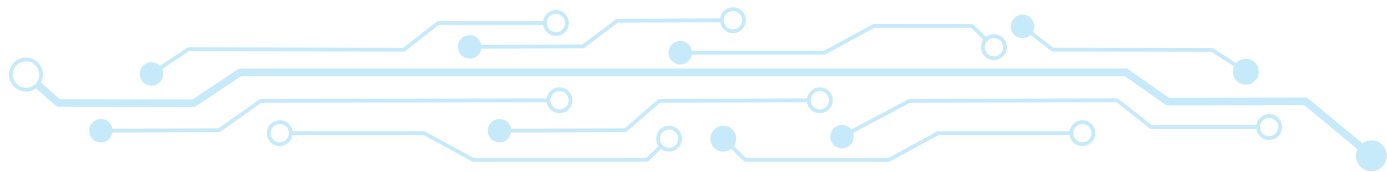


LT 151



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MODEL NO.	DESCRIPTION	PRICE ₹
LT-53	Microprocessor pH/Conductivity/TDS/Salinity/Temp. Meter a research grade instrument with 16 x 2 Large LCD display having automatic calibration, automatic range selection, automatic Temperature compensation, selectable reference temp, fluid resistant housing & rotational electrode stand along with accessories. Data Storage fealty up to 1000 samples, complete with cell. temperature probe, rotational electrode stand, dust cover & instructions manual, computer interlace through USB (Table Model)(HSN Code : 90278090)	23,000
LT-51	Microprocessor Conductivity/TDS/Salinity/Temp. Meter (Graphical Display) a research grade Instrument with 128x64 Large Graphical LCD display having automatic calibration, automatic range selection, automatic Temperature compensation, selectable reference temp, fluid resistant housing & rotational electrode stand along with accessories. Data Storage fealty up to 1000 samples, complete with cell. temperature probe, rotational electrode stand, dust cover& instructions manual, computer interlace through USB (Table Model) (HSN Code : 90278090)	17,500
LT-26	Deluxe Conductivity Meter 3½ digit LED display with facility for automatic temperature. Compensation & digital cell constant adjustment along with cond. cell & temperature probe (Table Model). (HSN Code : 90278090)	7,800
LT-25	Digital TDS/Conductivity Meter Digital Conductivity Cum TDS meter 3½ digit LED display with facility for temp. compensation Metal cell constant adjustment along with conductivity cell (Table Model). (HSN Code : 90278090)	7,600
LT-16	Auto Digital Conductivity Meter (AUTO RANGING) 3½ digit LED display with facility for temperature compensation and digital cell constant adjustment along with conductivity cell & other accessories (Table Model) (HSN Code : 90278090)	7,400



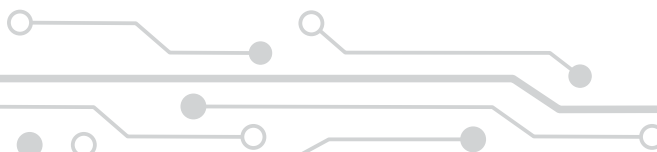
LT 53

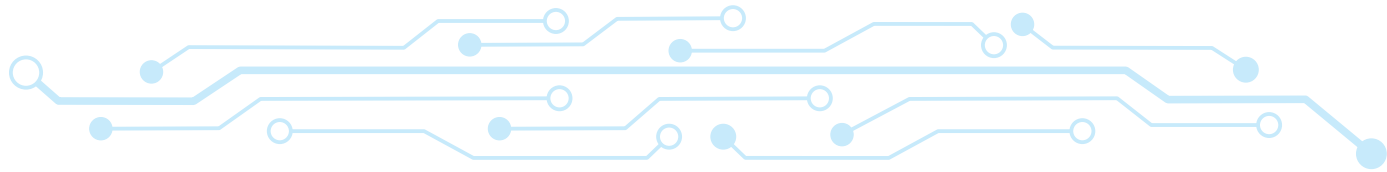


LT 51



LT 16





MODEL NO.	DESCRIPTION	PRICE ₹
LT -15	Auto Digital TDS Meter (AUTO RANGING) 3½, digit LED Display facility temperature compensation and digital cell constant adjustment along with TDS cell & other accessories (Table Model) (HSN Code : 90278090)	7,400
Accessories on Demand (HSN Code : 90278090)		
Conductivity cell (cell constant 1.0)	2,000	Conductivity cell stand
Conductivity cell (cell constant 0.5)	3,000	Temperature probe
Conductivity cell (cell constant 0.1)	4,000	700
		900

PHOTO COLORIMETERS

LT-116	Digital Fully Automatic Colorimeter 9 Digital filters with facility for automatic zero setting with finger touch, digital wavelength selection. inbuilt 6V Ni-Cd Re-Chargeable Battery. lml. solution measurement, Range 400 to 700 nm, highly accurate & compact. (HSN Code : 90278020)	7,800
LT-114	Auto Photo Colorimeter 8 Glass filters with facility for automatic zero setting with finger touch, 2½ digit LED display, Range 400 to 700nm. highly accurate & compact. (HSN Code : 90278020)	7,400
LT-112	Deluxe Photo Colorimeter 8 Glass filters mains cum battery operated with inbuilt rechargeable battery. 2½ digit LED display, Range 400 to 700nm. highly accurate & compact. (HSN Code : 90278020)	7,400



LT 15



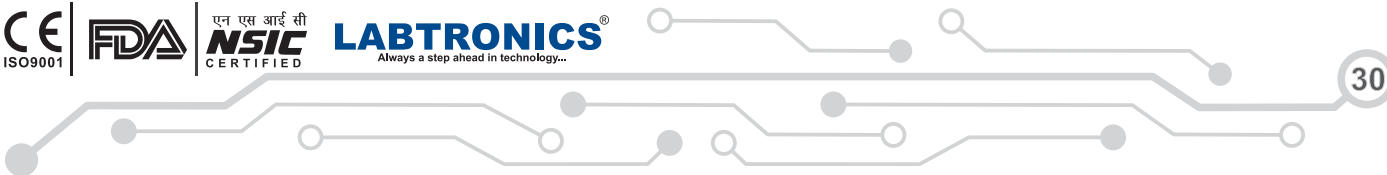
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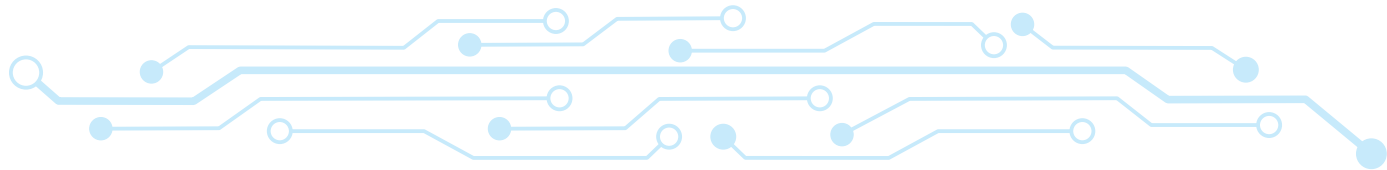


LT 114



LT 112





MODEL NO.	DESCRIPTION	PRICE ₹
LT-111	Microprocessor Photo Colorimeter 8 filters With facility for direct measurement of results In conc., %T & O.D. Memory for Storage of 3 standards to avoid frequent use of standards. Automatic zero setting facility. 1ml. solution measurement. (HSN Code : 90278020)	7,800
LT-12	Digital Photo Colorimeter 8 filters mains operated with optical density 2½ digit LED display. Range 400 to 700 nm. 1 ml solution measurement (HSN Code : 90278020)	6,600

Accessories on Demand (HSN Code : 90278020)

Photocell / photo diode	1,000	Test tube set of 5 for colorimeter	500
Standard glass filter, each color	500		

DRY BATH INCUBATORS

NEW	LT-442 Digital Dry Bath Incubator (Interchangeable Blocks) 25 Holes for 12.5 mm tubes and 49 holes for 7.5 mm tubes, +5°C above ambient to 150°C. Temperature sensor PT100. Maximum heating power 125W, Temperature Controller PID, Timer 00.01 min to 23.59 H, LCD Display for time & temperature, Anodized Aluminum block. 220VAC, Available with Buzzer alarm & Overheat protection (HSN Code : 84199090)	24,000
NEW	LT-422 Digital Dry Bath Incubator (Up to 150°C) 24 Holes for 12 mm tubes, +5°C above ambient to 150°C. Temperature sensor PT100. Maximum heating power 125W, Temperature Controller PID, Timer 00.01 min to 23.59 H, LCD Display for time & temperature, Anodized Aluminum block. 220VAC, Available with Buzzer alarm & Overheat protection (HSN Code : 84199090)	10,500



LT 111



LT 12



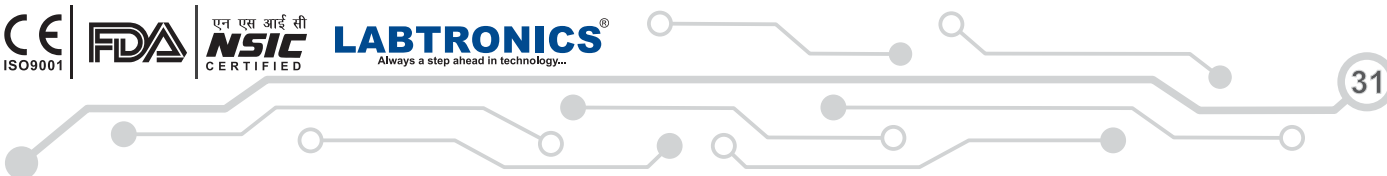
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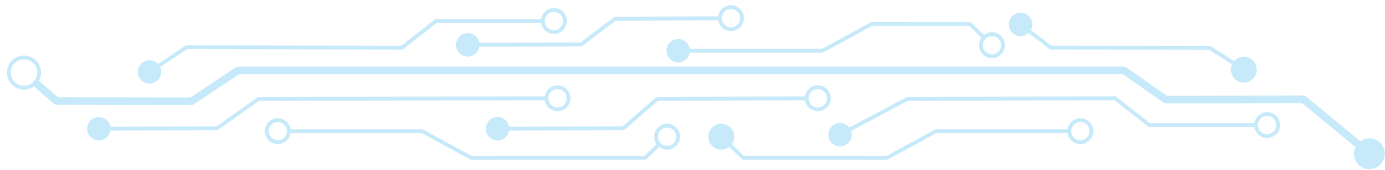


LT 422



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MODEL NO.	DESCRIPTION	PRICE ₹
LT-42	Digital Dry Bath Incubator 24 Holes for 12 mm tubes, +5°C above ambient to 70°C. Temperature sensor PT100. Maximum heating power 125W, Temperature Controller PI D, Timer 1 min to 99 minutes, LCD Display for time & temperature, Anodized Aluminum block. 220VAC, Available with Buzzer alarm & Overheat protection (HSN Code : 84199090)	8,000

DIGITAL HEMOGLOBIN METERS

LT-113	Digital Hemoglobin Meter With finger touch zero setting, Memory for the storage of samples, 1 ml solution measurement. (HSN Code : 90278090)	7,400
LT-113P	Portable Hemoglobin Meter Portable and high performance digital hemoglobin meter is fully automated process. This provides easy, fast & very accurate monitoring of hemoglobin. In this the adjustment or calibration is not needed and ensures to provide results within 15seconds. 10 Testing strips, measuring range 5-25gm/dl, memory :1000 test results, auto calibration (HSN Code : 90278090)	8,000

Accessories on Demand (HSN Code : 90278090)

Test tube set of 5 (Model LT-113)	500	HB Strips (pack of 50) (Model LT-113P)	2,400
Photocell / photo diode (Model LT-113)	1,000		



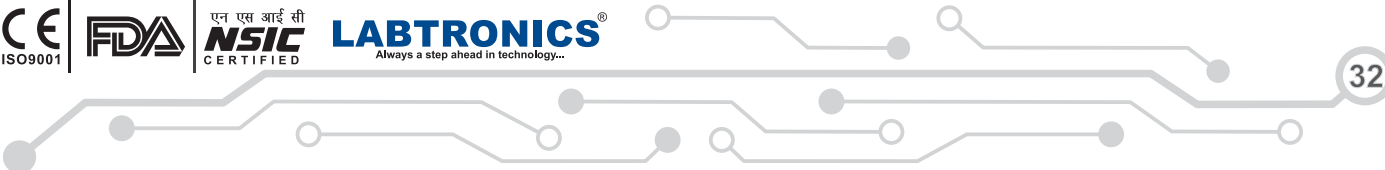
LT 42



LT 113



LT 113P



MODEL NO.

DESCRIPTION

PRICE ₹

DIGITAL POTENTIOMETERS

LT-22	Digital Potentiometer (with inbuilt stirrer) for Redox Potential Measurement, 3½ digit LED Display, Range 0 to ± 1999mv. Resolutions 1 mv Accuracy ±1%, Power supply 230V ±10%AC, Supplied with ORP Electrodes, Electrode Stand & Dust Cover. (HSN Code : 90278090)	8,400
LT-32	Digital Potentiometer for Redox Potential Measurement, 3½ digit LED Display, Range 0 to ± 1999mv. Resolutions 1mvAccuracy±1%, Power supply 230V ±10%AC, Supplied with ORP Electrodes, Electrode Stand &Dust Cover. (HSN Code : 90278090)	7,000

Accessories on Demand (HSN Code : 90278090)

Reference electrode	1,200	Platinum electrode	1,600
Glass electrode	1,400	Electrode stand	700
Silver electrode	1,600		

DIGITAL PHOTO FLUOROMETER

LT-330	Digital Photo Fluorometer measures fluorophors like vitamins, quinine, steroids and metal. Supplied with 2 primary and 3 secondary filters mounted on holders. Results are displayed on 3 digit 7 segment LED. Sensitivity in 4 ranges. (HSN Code : 90273020)	58,000
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LT 22



LT 32

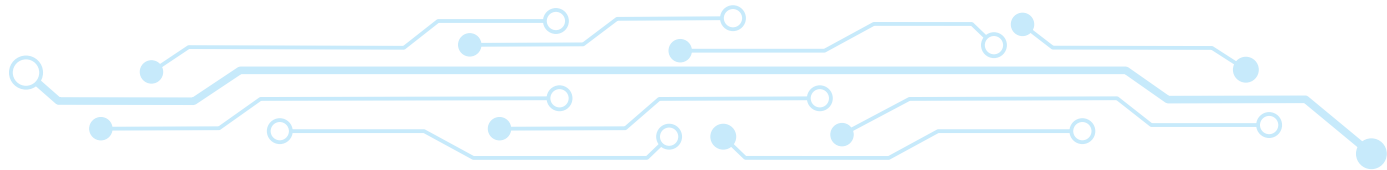


LT 330



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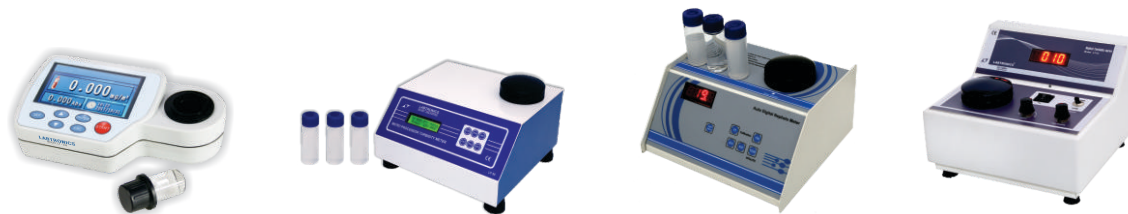
MODEL NO. **DESCRIPTION** **PRICE ₹**

TURBIDITY METERS

LT-340	Portable High-Precision Turbidity Meter , Minimum readout 0.001, Measuring range 0-4000 NTU in 4 ranges, Useful for Drinking Water, Surface water, circulating water and Sewage, Power - Lithium Battery, Output Micro USB, 4.3 inch colored TFT screen. (HSN Code : 90278090)	74,000
LT-35	Microprocessor Turbidity Meter With 16 x2 Alpha numeric LCD Display having 2 ranges up to 1000 JTU with memory of storage of 2 standard stoavoid frequent use of standard solutions. (HSN Code : 90278090)	16,000
LT-133 NEW	Auto Turbidity Meter -Microprocessor based, This is a very accurate and stable instrument for measurement of readings up to 10 - 1000 NTU/JTU in 5 ranges, Range-0 to 10 , 0 to 100,0 to200, 0 to 400 & 0 to 1000 NTU/JTU , Accuracy ± 3% of full scale, Test Tube System 30 mm clear glass test tube, Light Source 6 V, 1 Amp. Tungsten lamp, Display 4 digit red LED display, Detector Photocell/ Photodiode, Calibration With formazine solution, Power Supply 230 V ± 10% AC, 50Hz with Built-in voltage stabilizer (HSN Code:90278090))	12,000
LT-33	Digital Turbidity Meter 3½ digit LED display Range up to 1000 NTU/JTU. (HSN Code : 90278090)	9,600
LT-34	Digital Nephelometer 3½ digit LED display Range up to 200 NTU. (HSN Code : 90278090)	8,600

Accessories on Demand (HSN Code : 90278090)

Set of 30mm Test tube with cap (3 nos.) **900**

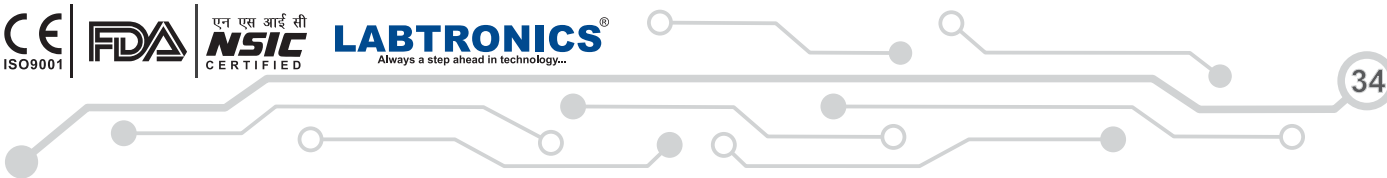


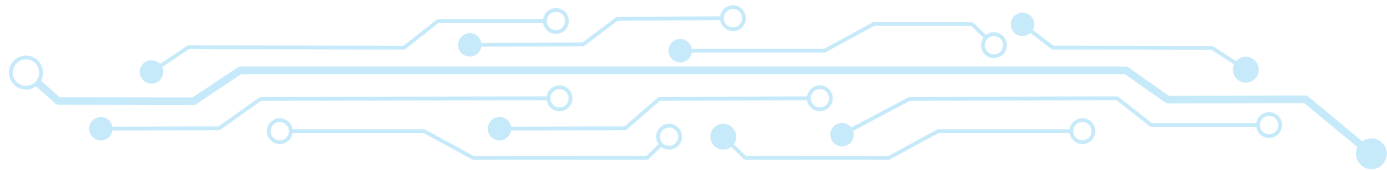
LT 340

LT 35

LT 133

LT 34/33





MODEL NO. _____ **DESCRIPTION** _____ **PRICE ₹**

DISSOLVED OXYGEN METERS

LT-181	Dissolved Oxygen Meter With Stirrer 3½ Digit LED display with Gold/Silver D.O Probe, Range 0.0 to 20 ppm. (Table Model) (HSN Code : 90278090)	9,800
LT-52	Microprocessor D.O. Meter with 16x2 alpha numeric LCD display, simultaneous display of D.O. & temp. Data Facility up to 1000 samples, computer interlace through USB, Supplied with D.O. probe, temp. probe, electrode dust cover & instructions manual. (HSN Code : 90278090)	16,500
LT-27	Digital Dissolved Oxygen Analyzer cum temperature Meter along with Gold/Silver D.O. probe and RTD temp. probe (Table Model) (HSN Code : 90278090)	9,800
LT-18	Digital Dissolved Oxygen Meter 3½ Digit LED display with Gold/Silver D.O Probe. (Table Model) (HSN Code : 90278090)	8,800

Accessories on Demand (HSN Code : 90278090)

Dissolved oxygen probe (amperometric gold/silver membrane type)	2,500	A set of 10 DO membrane	500
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LT 181



LT 52



LT 27/18



MODEL NO.

DESCRIPTION

PRICE ₹

WATER & SOIL TESTING KITS

LT-59	Microprocessor Water & Soil Analysis Kit (7 parameters) for measurement pH. Conductivity. mv, TDS Salinity. D.O. & temperature, 16 x 2 Alphanumeric LCD Display, Battery cum mains operated with all accessories fitted in a briefcase. Data storage facility up to 1000 samples and external printer attachment facility available Computer interface through USB. (HSN Code : 90275020)	39,000
LT-60	Deluxe Water and Soil Analysis Kit (7 parameters) 3½ digit LCD display covering: pH. Conductivity, TDS. Salinity, Turbidity, D.O. & Temp with rechargeable battery, complete with accessories, fitted in briefcase. (HSN Code : 90275020)	25,000
LT-61	Digital Water and Soil Analysis Kit (6 Parameters) 3½ digit LCD display covering : pH, Conductivity, TDS, ORP, D.O. & Temp. Battery cum mains operated, complete with accessories, fitted in briefcase. (HSN Code : 90275020)	21,000
LT-62	Digital Water and Soil Analysis Kit (5 parameters) 3½ digit LCD display covering (5 Parameters) : pH. Conductivity, TDS, ORP & Temperature. Battery cum mains operated, complete with accessories, fitted in briefcase. (HSN Code : 90275020)	18,500
LT-64	Digital Water & Soil Analysis Kit (8 parameters) 3½ digit LCD display covering measurement of pH. Conductivity, Turbidity, colorimeter, TDS Salinity, D.O. & temperature, fitted in briefcase. (HSN Code : 90275020)	31,000

Accessories on Demand (HSN Code : 90275020)

pH combination electrode	1,200	A set of 10 DO membrane	500
Conductivity cell (cell constant 1.0)	1,800	Set of 30mm Test tube with cap (3 nos.)	900
Dissolved oxygen probe		Temperature probe	900
(amperometric gold/silver membrane type)	2,500		



LT 59



LT 60

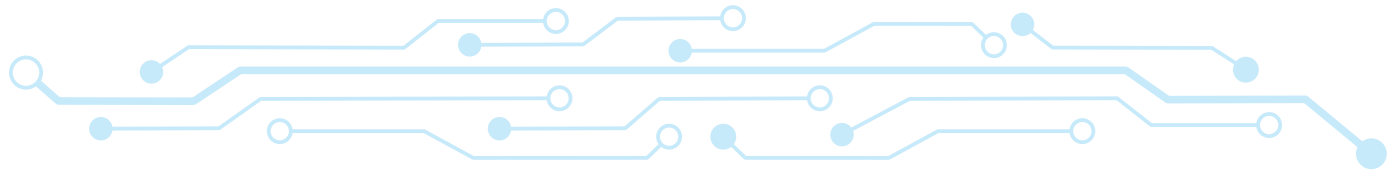


LT 61/62



LT 64





MODEL NO. **DESCRIPTION** **PRICE ₹**

PORTABLE INSTRUMENTS

LT-14	Portable pH Meter handy 3½ digit LCD display in ABS plastic body. touch switches with pH electrode. (HSN Code: 90278090)	4,800
LT-17	Portable Conductivity Meter 3½ digit LCD display, battery operated, ABS Plastic body. Portable (HSN Code: 90278090)	4,900
LT-19	Portable TDS Meter 3½ digit LCD display, battery operated, ABS Plastic body. (HSN Code: 90278090)	4,900
LT-28	Portable Digital Dissolved Oxygen Meter 3½ digit LCD display, battery operated, ABS Plastic body. (HSN Code: 90278090)	5,200

AUTOMATIC HEMATOLOGY ANALYZER

LT-1290	Fully Automatic Hematology Analyzer (Double Chamber) for complete blood count Using Principle of electrical resistance for counting & SFT Method for HGB. Accurate & reliable results using digital filtering ,blood cell overlap calibration dual way high pressure cleaning, to avoid aperture blocking. Electro hydraulic separation structure design alarm function, auto wiping/cleaning of sample needle. Large storage up to 30 thousand result with histogram. Easy operation using touch screen with 640x480 LCD Display. Automatic sample sipping, mixing testing & cleaning in Built thermal the printer and external printer Optional (HSN Code: 90273020)	4,30,000
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LT 14



LT 17



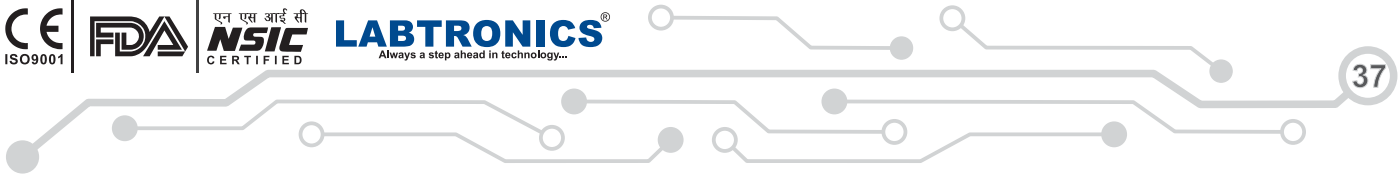
LT 19

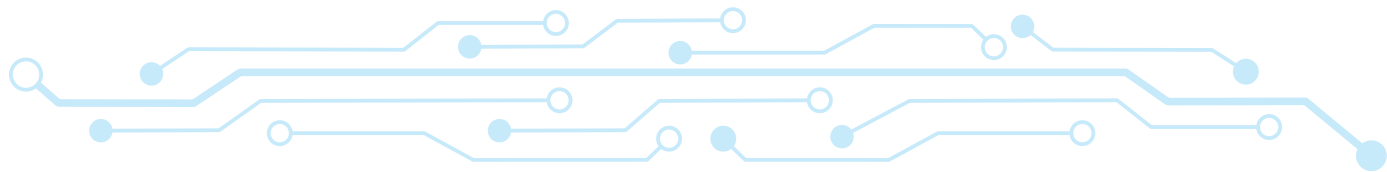


LT 28



LT 1290





MODEL NO. DESCRIPTION PRICE ₹

MICROPLATE ELISA READER

- | | | |
|-----------------|--|-----------------|
| LT-1261 | Microplate Elisa Washer Large LCD display, intelligent software, easy to operate, Strong washing function, bottom washing and two positions aspiration make completed washing effect, 8-channel or 12 channel optional, 3 channels for washing liquid, 1 channel for waste liquid, 48/96 well and trips (U,V, Flat bottom), up to 100 programs can be stored, Interface RS232. (HSN Code: 90273020) | 2,40,000 |
| LT -1260 | Microplate Elisa Reader Designed with long life LED light technology, 7" Touch TFT LCD Screen, Test results simultaneous displayed in screen, Bichromatic, 8-channel optical system, 96-well plate, Light source- Monochromatic LED, 3 shaking mode with variable time, Large storage capacity up to 200 test protocols and 100,000 results, Self-Check & malfunction alarm, Windows operating system. (HSN Code: 90273020) | 2,45,000 |

BIO CHEMISTRY ANALYZER

- | | | |
|--------------------|---|-----------------|
| LT-1201 | Touch Screen Auto Bio Chemistry Analyzer For End Point, Kinetic, Fix Point, Multi Standard and coagulation tests. Quartz flow cell system. Built in Thermal printer with graphics capability. Up to 250 test items. Touch Screen 240 x 128 LCD display, Peltier Controlled thermostat, open reagent system, user friendly. (HSN Code: 90273020) | 1,55,000 |
| LT-1200
 | Touch Screen Auto Biochemistry Analyzer For End Point, Kinetic, Fix Point, Multi Standard. Quartz flow cell system. Built in Thermal printer with graphics capability. Up to 250 test items. 4.3, inches Touch Screen LCD display, Wavelengths : 340,405,505,546,578,630, + 2 free positions, built thermal printer, Peltier Controlled thermostat, open reagent system, user friendly. (HSN Code: 90273020) | 1,25,000 |



LT 1261



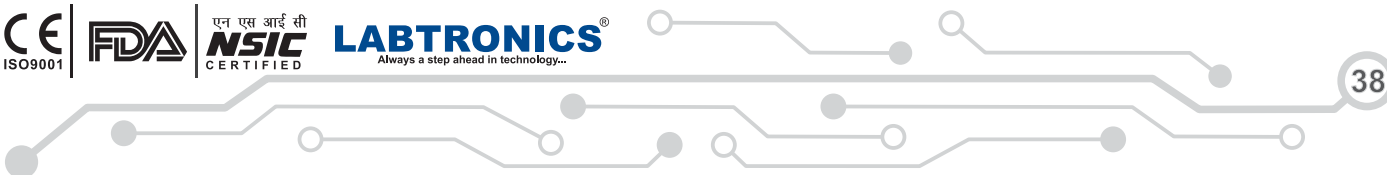
LT 1260



LT 1201



LT 1200



MODEL NO.

DESCRIPTION

PRICE ₹

URINE ANALYZER

LT-1240

Urine Analyzer is a high-precision, intellectual instrument which is researched and developed basing on modern optics, electronics, computer science and other advanced technologies for clinical inspection of urine. GLU, BIL, SG, KET, BLD, PRO, URO, NIT, LEU, VC and PH in urine can be tested by using it with special test strips. It can be widely used in various medical and health departments as one of the main clinical laboratory instruments. Function-High-luminance and white LED, features in long life and good stability. Large LCD screen, high luminance, abundant contents display, optional languages: French & English. User-friendly interface. Optional units: international unit, conventional unit and symbol system. Three working mode: one-step/slow/fast testing mode, suitable for different user group. Monitoring the whole test process, auto-character and audible prompt. Be compatible with 8, 10 and 11-parameter test strip. Standard RS232 interface and interface for data communication. Built-in thermal printer. (HSN Code: 90273020)

78,000

COAGULATION ANALYZER

LT-1232

Coagulation Analyzer Display- 5-inch LCD, Testing channels-4, Cuvette incubation positions-24, Reagent incubation positions- 6, Wavelength - LED 470nm, Sample type- Plasma, Memory- 10,000 results storage, Sample volume- 20-40 μ L, Reagent volume- 20-40 μ L, Electronic pipette- 20-200 μ L Clotting factors are able to expressed in the form of time(Seconds), ratio, g/L Support LIS, Incubation temperature- 37.0 \pm 1.0 $^{\circ}$ C (HSN Code: 90278090)

2,60,000



LT 1240



LT 1232



MODEL NO.

DESCRIPTION

PRICE ₹

COD DIGESTION SYSTEM

LT-106

Microprocessor Cod Digestion System with auto timer & auto PID temperature controller, it measures chemical oxygen demand in solutions, Display 20x4 bright LCD, solid state block is provided and heated with provision for many samples to be digested simultaneously, 36mm diameter reaction vessels with 20ml sample size heated at temperature of $150^{\circ}\text{C} \pm 1^{\circ}\text{C}$. number of cavity – 15 nos, supplied with air condensers and glass reaction vessels. (HSN Code:84191190)

58,000

Accessories on Demand (HSN Code : 84191190)

Spare digestion tube with condenser. (1 nos.) 1,100

Spare digestion S.S, Rack for 16 tubes. 6,200



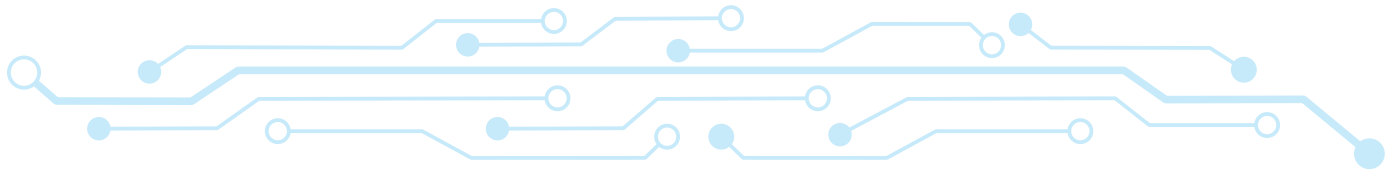
LT 106

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MODEL NO. DESCRIPTION PRICE ₹

VORTEX MIXERS

LT-82 **Digital Vortex Mixer (with Timer)** It is widely used In life science. physical and chemical analysis fields, for vigorous re-suspension of cells or chemical pellets. It is suitable for 0.2ml to 50ml micro tubes, Adjustable speed Range from 300 to 4200 RPM(Variable), Brushless DC motor, Digital Dual display for Speed and time, Time setting From 1 to 999 minutes for continuous operation, Protection Class IP21, Rated Power 20 W (HSN Code:90318000) **20,000**

NEW

LT-81 **Vortex Mixer (VARIABLE SPEED)** is a mini touch fairy Vortex, suitable for shaking and mixing of various reagents, Up to 50ml centrifugal tube. Rotating Speed 500 to 3500 rpm (variable), Operation Mode Touch, Orbital Diameter 4.5mm, max. load capacity 500g, Protection Class IP21, Rated Voltage 12v 1.5amp, Rated Power 15w, Frequency 50/60Hz (HSN Code:90318000) **12,000**

NEW

LT-80 **Vortex Mixer (FIXED SPEED)** is a mini touch fairy Vortex, suitable for shaking and mixing of various reagents, Up to 50ml centrifugal tube. Rotating Speed 4200 rpm FIX, Operation Mode Touch, Orbital Diameter 4.5mm, max.load capacity 500g, Protection Class IP21, Rated Voltage 12v 1.5amp, Rated Power 15w, Frequency 50/60Hz (HSN Code:90318000) **9,000**

NEW



LT 82



LT 81

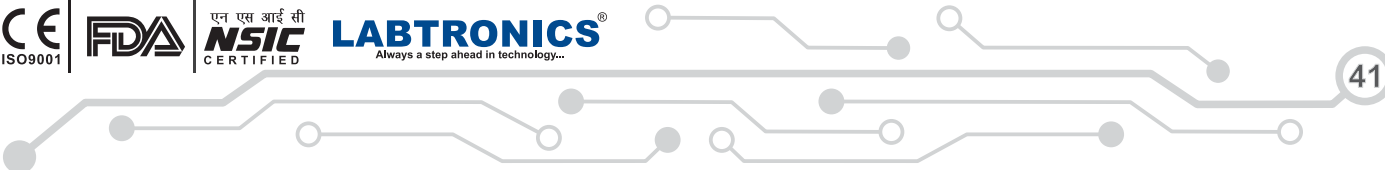


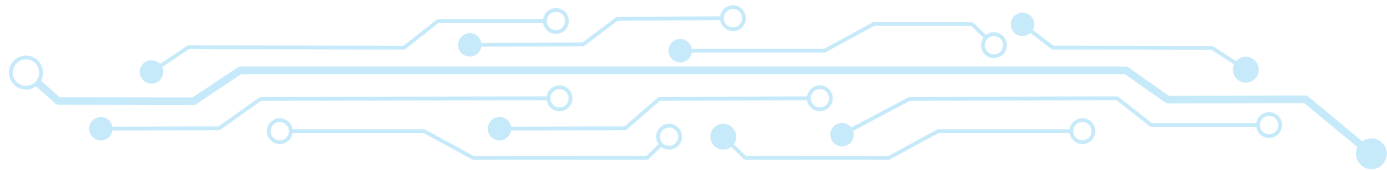
LT 80



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MODEL NO.

DESCRIPTION

PRICE ₹

MOTORLESS MAGNETIC STIRRERS

LT-84	Magnetic Stirrer - Motorless The most advance magnetic coil technology , Max stirring quantity(H ₂ O) of 800 ml, Stirring Position-2, Speed range of 15 to 1500 rpm, Slim design with unique flat surface, Water spill resistant design – IP 65, Display Digital LED, Working Plate Material SS Plate, Pulse Mode 30 second auto reverse direction, Timer : 99 Minuets' and Infinite Mode 99 Minuets and Infinite Mode, Last run Memory Save facility, Voltage 100-240 VAC. (HSN Code: 84198990)	19,000
LT-83	Magnetic Stirrer - Motorless The most advance magnetic coil technology , Max stirring quantity(H ₂ O) of 800 ml, Stirring Position-1, Speed range of 15 to 1500 rpm, Slim design with unique flat surface, Water spill resistant design – IP 65, Display Digital LED, Working Plate Material SS Plate, Pulse Mode 30 second auto reverse direction, Timer : 99 Minuets' and Infinite Mode 99 Minuets and Infinite Mode, Last run Memory Save facility, Voltage 100-240 VAC. (HSN Code: 84198990)	15,000



LT 84

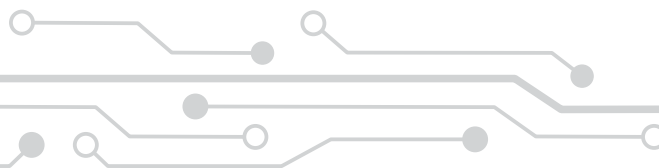


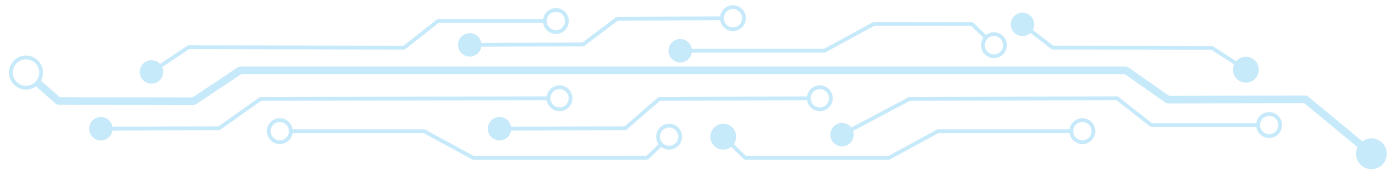
LT 83



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MODEL NO. DESCRIPTION PRICE ₹

MAGNETIC STIRRERS HOT PLATES

LT-88 	Digital Magnetic Stirrer With Hot Plate Backlit LCD display set and current values, clear and intuitive, DC brushless motor, stepless speed adjustable encoder, low noise, maintenance-free, smooth operation, Working Plate Material - aluminum + Ceramic spraying, Max Stirring Volume -3 Liters, Temperature Control Range RT-300°C, Speed Range - 200-1600 rpm, Timer -1-99h59min, Power -450W. (HSN Code: 84798200)	40,000
LT-87 	Magnetic Stirrer With Hot Plate DC brushless motor, stepless speed adjustable encoder, low noise, maintenance-free, smooth operation, Working Plate Material - aluminum + Ceramic spraying, Max Stirring Volume -3 Liters, Temperature Control Range RT-300°C, Speed Range - 200-1600 rpm, Power -450W. (HSN Code: 84798200)	28,000
LT-86 	Digital Magnetic Stirrer Backlit LCD display set and current values, clear and intuitive, DC brushless motor, stepless speed adjustable encoder, low noise, maintenance-free, smooth operation, Working Plate Material - Tempered Glass, Max Stirring Volume -3 Liters, Speed Range - 200-1600 rpm, Timer -1-99h59min, Power -10W. (HSN Code: 84798200)	16,000
LT-85 	Magnetic Stirrer Backlit LCD display set and current values, clear and intuitive, DC brushless motor, stepless speed adjustable encoder, low noise, maintenance-free, smooth operation, Working Plate Material - Tempered Glass, Max Stirring Volume -3 Liters, Speed Range - 200-1600 rpm, (HSN Code: 84798200)	12,000



LT 88



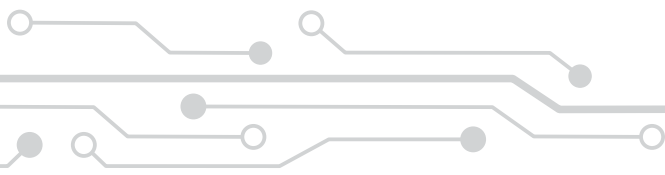
LT 87

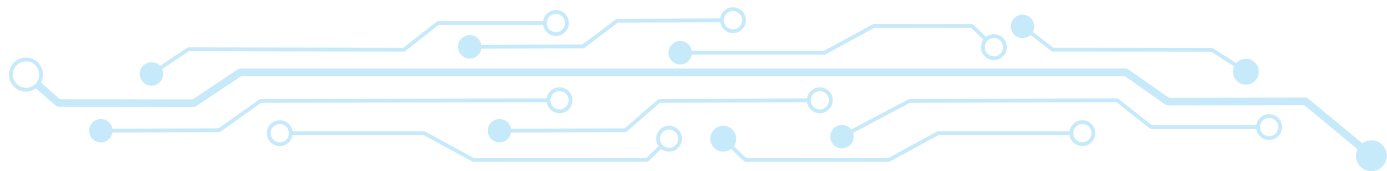


LT 86



LT 85





MODEL NO. DESCRIPTION PRICE ₹

MULTI POSITION MAGNETIC STIRRERS

LT-91 NEW	Multi Position Magnetic Stirrer (9 STIRRING POINTS) High synchronization rate, speed error of each point < 10rpm, LCD display, Motor Type- DC Brushless Motor, Power 90W, Timing Range -1-999min, Maximum Stirring Volume -1000ml, Speed Range- 100-1500 RPM, Speed Control Accuracy - ±10, Working Plate Size – 260x390mm. (HSN Code:84198990)	48,000
LT-90 NEW	Multi Position Magnetic Stirrer (6 STIRRING POINTS) High synchronization rate, speed error of each point < 10rpm, LCD display, Motor Type- DC Brushless Motor, Power 90W, Timing Range -1-999min, Maximum Stirring Volume -1000ml, Speed Range- 100-1500 RPM, Speed Control Accuracy - ±10, Working Plate Size – 260x390mm. (HSN Code:84198990)	38,000
LT-89 NEW	Multi Position Magnetic Stirrer (3 STIRRING POINTS) High synchronization rate, speed error of each point < 10rpm, LCD display, Motor Type- DC Brushless Motor, Power 45W, Timing Range -1-999min, Maximum Stirring Volume -1000ml, Speed Range- 100-1500 RPM, Speed Control Accuracy - ±10, Working Plate Size – 190x390mm. (HSN Code:84198990)	28,000



LT 91



LT 90

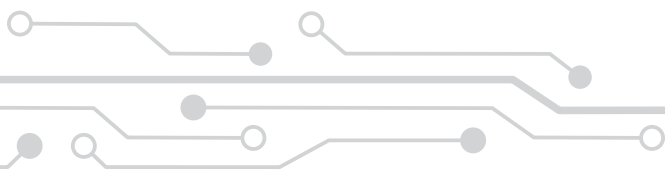


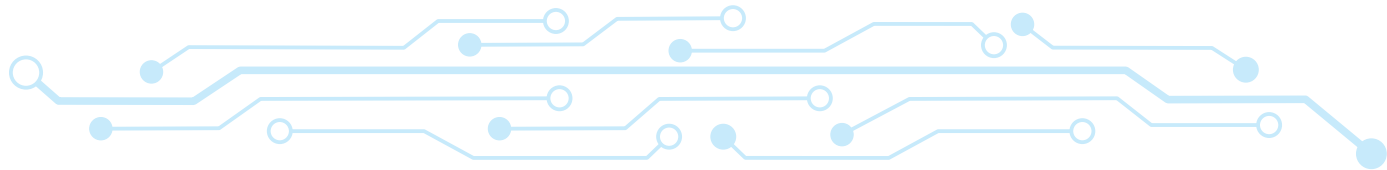
LT 89



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MODEL NO. DESCRIPTION PRICE ₹

OVER HEAD STIRRERS

LT-94 NEW	Digital Over Head Stirrer (CAPACITY 60 LITRES) DC permanent magnet motor, low noise, maintenance-free, stable operation, Display – LCD, Speed Range- 100-2000 RPM, Speed Control Accuracy - $\pm 5\%$ RPM, Max Stirring Volume – 60 Liters, Timing range - 1-99h 59 min, Stirring Max Viscosity mPas – 30000, Motor type- DC Permanent Magnet Motor, Voltage- AC100-240, Power – 200W. (HSN Code: 84198990)	60,000
LT-93 NEW	Digital Over Head Stirrer (CAPACITY 40 LITRES) DC permanent magnet motor, low noise, maintenance-free, stable operation, Display – LCD, Speed Range- 100-2000 RPM, Speed Control Accuracy - $\pm 5\%$ RPM, Max Stirring Volume – 40 Liters, Timing range - 1-99h 59 min, Stirring Max Viscosity mPas – 20000, Motor type- DC Permanent Magnet Motor, Voltage- AC100-240, Power – 120W. (HSN Code: 84198990)	50,000
LT-92 NEW	Digital Over Head Stirrer (CAPACITY 20 LITRES) DC permanent magnet motor, low noise, maintenance-free, stable operation, Display – LCD, Speed Range- 100-2000 RPM, Speed Control Accuracy - $\pm 5\%$ RPM, Max Stirring Volume – 20 Liters, Timing range - 1-99h 59 min, Stirring Max Viscosity mPas – 10000, Motor type- DC Permanent Magnet Motor, Voltage- AC100-240, Power – 72W. (HSN Code: 84198990)	40,000



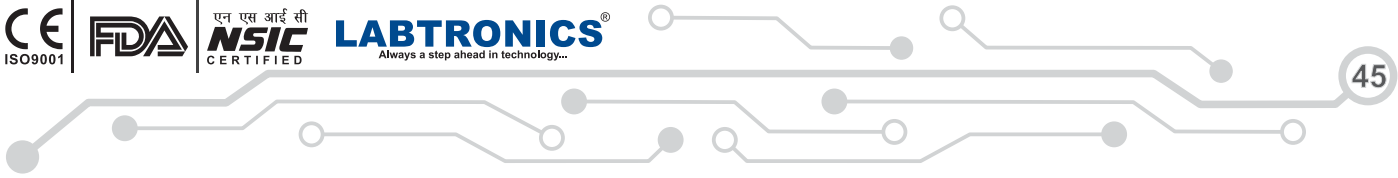
LT 94

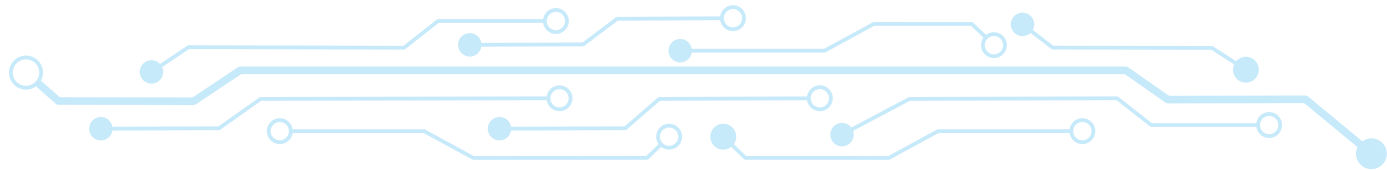


LT 93



LT 92





MODEL NO.

DESCRIPTION

PRICE ₹

CENTRIFUGE MACHINES

LT-480

3,70,000

NEW

Digital Refrigerated Benchtop Centrifuge- Colored Graphical LCD Display adjustable speed and time, DC brushless motor, low noise, maintenance free, high-speed bearing, stable operation, Multiple time setting, Temp range -20° to +40° With program preset function, it can save 5 different running programs, Power – 500W, Refrigeration Power 150W Speed Range – 100-16500 RPM, Speed Control Accuracy- ±10 RPM, Timing Range – 10s-99min59s, Tube Capacity – 8x15ml/8x12ml/8x10ml, Voltage – AC100-240 V. (HSN Code: 84211920)

LT-48

54,000

NEW

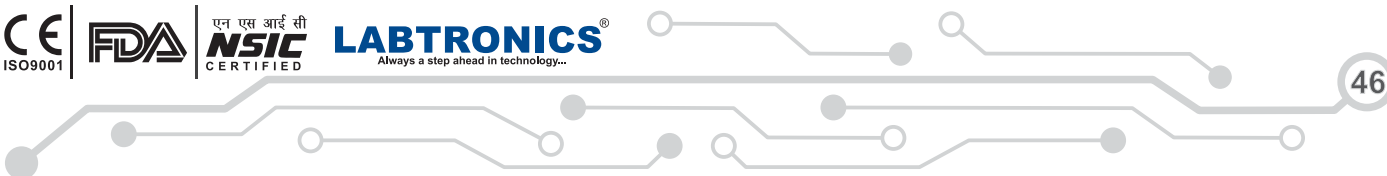
Digital Benchtop Centrifuge- LED Display adjustable speed and time, DC brushless motor, low noise, maintenance free, high-speed bearing, stable operation, Multiple time setting, With program preset function, it can save 5 different running programs, Power – 150W, Speed Range – 100-5000 RPM, Speed Control Accuracy- ±10 RPM, Timing Range – 10s-99min59s, Tube Capacity – 8x15ml/8x12ml/8x10ml, Voltage – AC100-240 V. (HSN Code: 84211920)



LT 480



LT 48



MODEL NO.

DESCRIPTION

PRICE ₹

MINI CENTRIFUGE

LT-47

NEW

Digital Mini Centrifuge (VARIABLE SPEED) Mini Centrifuge, is smart and versatile, equipped with Three centrifugal rotors. It is suitable for 2.0ml/1.5 ml/0.5ml/0.2ml centrifuge tubes and 0.2mlx8 PCR tube strip. It can be suspended with opened cover and resume to run with closed cover, Microprocessor controlled for efficient performance, Compact footprint to save valuable space, Dedicated digital display for displaying speed and time, Variable timer setting from 1 min to 99 min and infinite mode, Speed 1000 to 6000 rpm, Speed Accuracy ± 100 rpm, Display LED Display, Timer 1 to 99 & infinite, Input Voltage -24 vdc 1.5amp, Motor Type DC Motor, Power Consumption 9w, Rotor Capacity 8x 1.5/2.0ml, 10x0.5/0.5ml, 4 place PCR (HSN Code:84211920)

15,800

LT-46

NEW

Mini Centrifuge The unique rotor can meet different experiments without change Micro DC motor and carbon fiber rotor, With silent technology operate with ultra-low noise, Speed -5000 rpm, speed Accuracy ± 100 rpm, Power Consumption 9w, Input Voltage 24vdc 1.5 amp, Motor type- DC motor, 6x1.5ml/2.0ml Centrifuge tube, 6x0.5 ml Centrifuge tube, 2x8x0.2ml PCR tube strips, 16x0.2ml Centrifuge tube. (HSN Code: 84211920)

14,800



LT 47

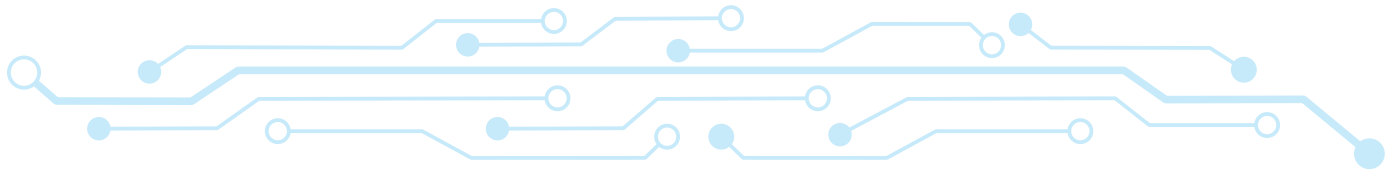


LT 46

CE
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MODEL NO.

DESCRIPTION

PRICE ₹

ULTRA PURE WATER PURIFICATION SYSTEMS

- | | | |
|----------------|--|-----------------|
| LT-1420 | <p>Touch Screen LAB-Q Smart - Ultra Pure Water Purification System (Produces Type –I & Type –III Water)- Integrated tabletop and wall mounted sleek lab water system. 3 stage pre- filtration of 10µ/5µ/1µ/0.5µ, Iron filter, activated carbon, antiscalant. Display 5.7 inch Touch Screen, TOC <5ppb, Bacteria <0.01cfu/ml, End point filter 0.22 micron, Produces >2 liters/min, Highly suitable for media/buffer preparations, UPLC, HPLC, GC, AAS, ICP-MS, TOC analysis, PCR ,cell culture, Molecular biology, Dnase applications, bio chemical etc.
(HSN Code:84211100)</p> | 5,55,000 |
| LT-1410 | <p>LAB-P Ultra Pure Water Purification System (Produces Type -I Water) – Integrated tabletop and wall mounted sleek lab water system. 3 stage pre- filtration of 10µ/5µ/1µ/0.5µ, flow rate 50 liters/hr, feed water RO/DM water, LCD display, online UV Abs. 254nm, TOC <10ppb, Bacteria <0.01cfu/ml, End point filter 0.22 micron, Highly suitable for UPLC,HPLC,GC, , AAS, ICP-MS, TOC analysis, PCR ,cell culture, Molecular biology etc.
(HSN Code: 84211100)</p> | 3,10,000 |



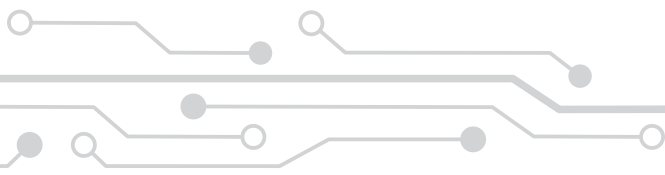
LT 1420

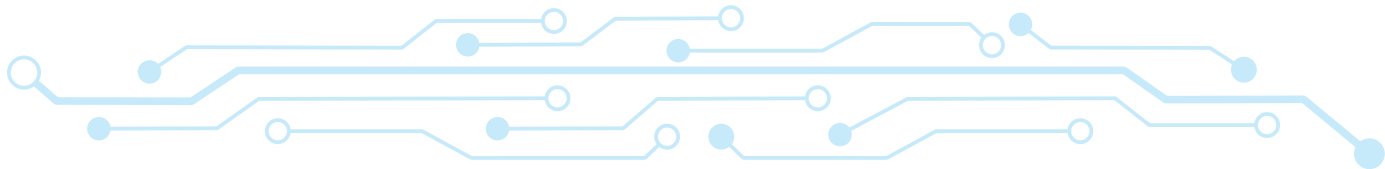


LT 1410



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DESCRIPTION

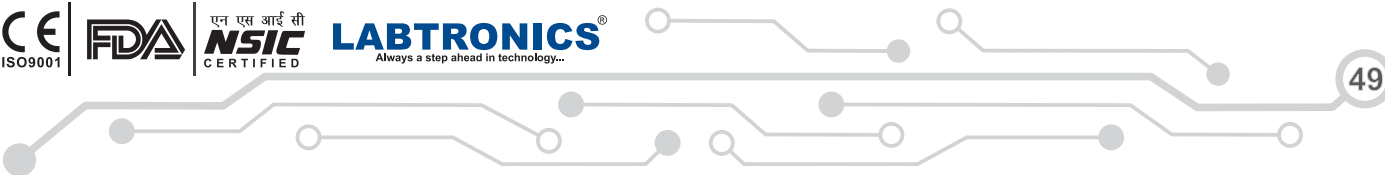
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NEW EDITION

NEW

NEW EDITION

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TERMS & CONDITIONS

- ✓ Regular Discount structure does not implement on imported instruments.
- ✓ All prices mentioned are ex-works and are subject to revision without prior notice.
- ✓ Taxes will be charged extra as applicable at the time of delivery.
- ✓ One third payment should accompany with the order and balance will be drawn through bank against documents.
- ✓ All our instruments are warranted for a period of 12 months from the date of dispatch. The warrantee does not cover parts which are not of our manufacture and which are fragile.
- ✓ All Designs and Specifications are subject to change without any prior notice.
- ✓ Disputes if any, subject to Jurisdiction of Panchkula only.
- ✓ This price list supersede all the previous price lists.
- ✓ All Imported Instruments is to be ordered with 100% advance payment.



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