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ABOUT US

Leading Manufacturer of Testing and Measuring Instruments Since 1963

For over 60 years, HTC Instruments has been at the forefront of precision instrumentation in India, delivering world-class testing and measuring equipment to industries nationwide and beyond.

HTC offers the leading solutions, for all kinds of electrical and electronic testing and measuring applications

OUR HERITAGE

The Hazari Group story began in 1963 with Hazari Trading Company, marking the start of a legacy built on quality, innovation, and unwavering commitment to excellence. What started as a trading partnership with leading manufacturers from Germany, Japan, Taiwan, and Korea evolved into something far greater.

In 1995, recognizing the unique needs of Indian industries, we established HATCO Industries to design and manufacture precision instruments tailored for local requirements. This move transformed us from distributors to innovators.

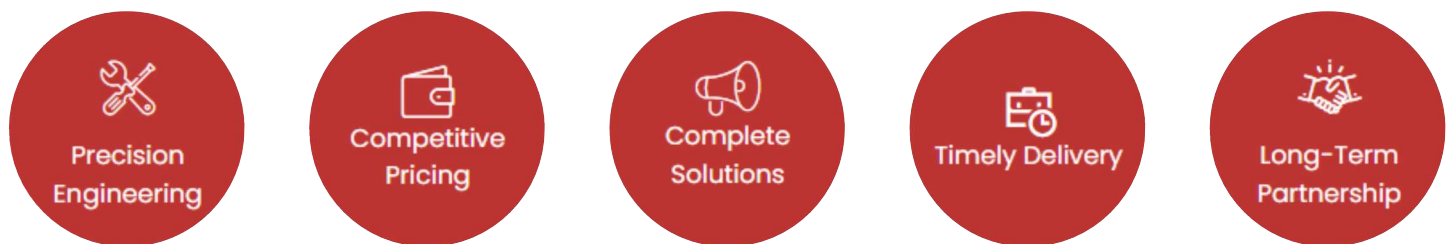
By 2008, growing international demand led to the creation of HTC Instruments—the crown jewel of the Hazari Group. Today, we stand as one of India's most trusted names in testing and measuring instruments, serving over 20,000 satisfied customers across government, public, and private sectors.

OUR APPROACH

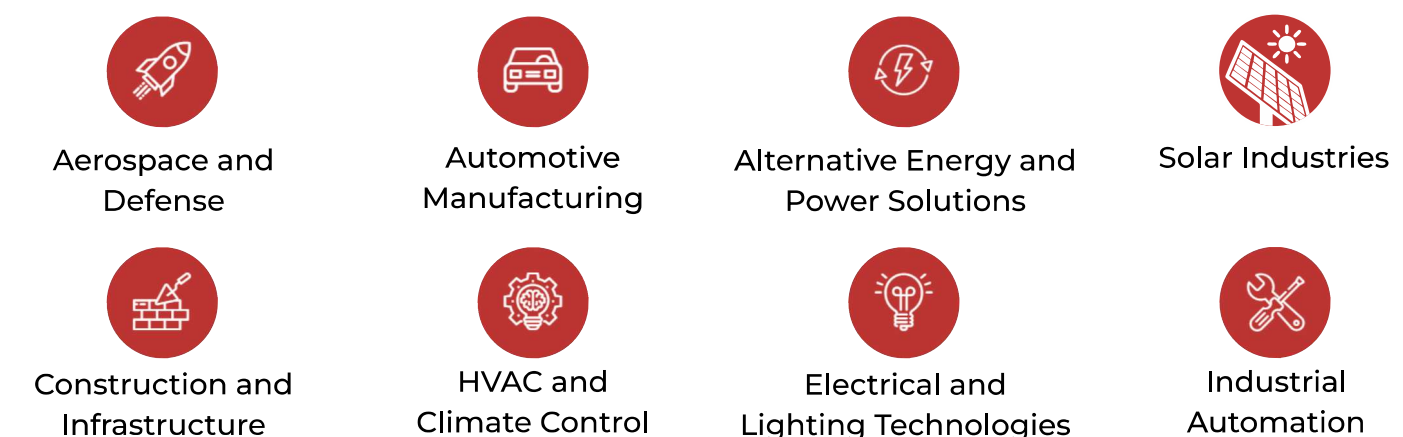
Innovation Driven by Customer Feedback

We believe in the power of listening. Feedback from customers, partners, and our own engineers drives continuous improvement across our 350+ product range. This collaborative approach enables us to deliver customized solutions that reduce downtime, increase efficiency, and solve specific measurement challenges.

Our commitment to innovation means we don't just meet current industry standards—we anticipate future needs through sustained research and development.



INDUSTRIES WE SERVE OVER DECADES



MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
DIGITAL MULTIMETER				
11S	Smart True RMS Digital Multimeter 600V AC/DC Voltage, with 3,999 Counts, Auto Mode, NCV, Live Wire Detection, Frequency from 4Hz to 200kHz, Resistance from 400Ω to 40MΩ, Continuity Buzzer. and with CAT III 600V safety rating in a compact handheld design.	90303100	1160.00	50
15S	True RMS Smart Digital Multimeter 600 V AC/ DC Voltage, 10A AC/DC Current, with a 5,999 Count Colour Display, Resistance 600Ω-60 MΩ, Capacitance 600 mF, Frequency 6 Hz to 10 MHz, and Temperature -40°C to 1000°C. NCV, Live Wire Detection, Data Hold, Auto Range, Input Jack Indication, and Fuse Burn Indication for enhanced safety and convenience.	90303100	2310.00	50
YX-360 TREC	Analog Multi Meter, 100V AC/DC Voltage, 10A DC Current, 20Ω Resistance, Mirror Scale, hFE Test, Diode.	90303100	845.00	40
DM-830L	3½ Digit Manual Multimeter, 1999 Counts, 600V AC / DC Voltage, 10A DC Current, 2Ω Resistance, hFE Test, Diode, Continuity, Data Hold & Short Circuit Protection	90303100	675.00	40
DM-830L+	3½ Digit Manual Multimeter, 1999 Counts, 600V AC / DC Voltage, 10A DC Current, 200MΩ Resistance, True RMS, Live Wire Recognition, hFE Test, Diode, Continuity, Data Hold & Input Impedance.	90303100	765.00	50
DM-23	4½ digit, 19,999 Count digital Multimeter 1000V DC Voltage, 750V AC Voltage, 20A AC/ DC Current, Resistance from 200Ω to 200MΩ, Capacitance from 2nF to 200μF, and Frequency up to 200kHz. It also features NCV, Diode & Continuity Testing, hFE Transistor Test, Data Hold, Backlight, Over-Range Display, and Anti-Shock Protection.	90303100	3355.00	30
DM-56	4½ Digit, 19,999 Count, 1000V DC Voltage, 750V AC Voltage, 20A AC/DC Current, Resistance from 200Ω to 20MΩ, Capacitance from 2nF to 200μF, Frequency from 2kHz to 200kHz, and Conductance from 0.1 to 100nS. Features include NCV, hFE Transistor Testing (NPN/PNP up to 1000), Diode Test, Continuity Buzzer, Data Hold, Over-range Indication, and Low Battery Indication.	90303100	3050.00	10
DM-81	3½ digit 1999-count True RMS Display, 1000V DC Voltage, 750V AC Voltage, 10A AC/DC Current, 200MΩ Resistance, 200μF Capacitance, and 200kHz Frequency., Diode and continuity Testing, Transistor hFE Test, Live Wire Recognition, Live Remote Control Testing, Full Overload Protection, & Over-range Display.	90303100	875.00	42
DM-83T	True RMS Digital Multimeter with Auto/Manual Range, 1999 Count, 3½ Digit Display, 600V AC/DC Voltage, 10A AC/DC Current, Resistance from 200Ω to 20MΩ, and Temperature. NCV Detection, hFE Transistor Test, Temperature Measurement, Diode & Continuity Testing, Data Hold, Backlight, Torch, Low Battery Indication & Over Range Display.	90303100	1045.00	50
DM-85T	True RMS Digital Multimeter with Auto/Manual Range, 5999 Count, 3½ Digit Display, 600V AC/DC Voltage, 10A AC/DC Current, Resistance from 600Ω to 60MΩ, Capacitance from 60nF to 600mF, Frequency from 10Hz to 10MHz, and Temperature. NCV, hFE Transistor Test, Duty Cycle Measurement, Diode and Continuity Testing, Data Hold, Relative Mode, Auto Power Off, Backlight, Torch, Low Battery Indication, Over Range Display.	90303100	1330.00	50
DM-86	3½ digit, 1999 Count display, True RMS Measurement, 1000V DC Voltage, AC Voltage 750V, AC Current 20A, DC Current 10A, Resistance from 200Ω to 200MΩ, and Temperature. NCV, MAX/MIN Mode with Data Hold, hFE Transistor Testing, Temperature Measurement, Continuity Buzzer, Diode Test, Backlight, Over-range Indication & Low Battery Indication.	90303100	1460.00	30
DM-87	5999 Count, 3¾-digit True RMS Digital Multimeter with VSD, 1000V DC Voltage, 750V AC Voltage, 20A AC/DC Current, Resistance from 600Ω to 30MΩ, Capacitance from 40nF to 2000μF, Temperature, Data Hold, Auto power off, Analog Bar Graph, MAX/MIN recording, Duty Cycle Measurement, hFE transistor Testing, Backlight, Diode and Continuity Testing, Over-Range Indication, Low Battery Indication and Frequency/Variable Frequency Voltage.	90303100	7400.00	10
DM-88	3¾ digit, 3,999 Count True RMS Multimeter with Auto/Manual Range, 1000V DC Voltage, 750V AC Voltage, 40AAC Current, 20A DC Current , Resistance from 400Ω to 40MΩ, Capacitance from 4nF to 200μF, Frequency from 10Hz to 10MHz, and Temperature, Duty Cycle, hFE Transistor Test, CMOS/TTL Logic Test, Diode & Continuity Testing, Backlight, Temperature Measurement, Low Battery Indication, Over-Range Display, and Auto Power Off.	90303100	2125.00	10

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
DIGITAL MULTIMETER				
DM-91	3½ digit, 1999 Count Manual Multimeter with Terminal Shutter Interlock Mechanism, 1000V DC Voltage, 700V AC Voltage, 10A AC/DC Current, Resistance from 200Ω to 200MΩ, Capacitance from 2nF to 200μF, Frequency up to 200kHz, and Temperature Measurement, Data Hold, Backlight, Diode Test, Continuity Buzzer, Over-Range Indication, Low Battery Indication, Auto Power Off, and Transistor (hFE) Testing (0-1000 for NPN/PNP transistors).	90303100	1615.00	42
DM-92	3½ digit, 1999 Count Manual Ranging Multimeter, 1000V DC Voltage, 750V AC Voltage, 20A AC/DC Current, Resistance 200Ω to 200MΩ, and Capacitance 20nF to 200μF. Features include Diode Test, Continuity Buzzer, hFE Transistor Test (0-1000), Data Hold, Backlight, Auto Polarity Indication, Over-Range Display, Low Battery Indication, Auto Power Off, Full Range Protection, CAT III 600V safety rating, and 40-400Hz AC frequency response.	90303100	1755.00	30
DM-97	3¾ Digit, 3999 Count, True RMS Digital Multimeter 1000V DC Voltage, 750V AC Voltage, 20A DC/AC Current, Resistance from 400Ω to 40MΩ, Capacitance from 40nF to 40mF, Frequency from 10Hz to 30MHz, Temperature, NCV Detection, Data Hold, Max/Min, REL Mode, Duty Cycle, hFE Transistor Test, Continuity, Diode Test, Backlight, Low Battery indication, Over-Range Display, and Auto Power Off.	90303100	1845.00	30
DM-98	True RMS Digital Multimeter Equipped with a 5,999 Count Dual LCD display with bar graph. 1000V DC Voltage, 750V AC Voltage, 10A AC/DC Current, Resistance 600Ω to 60MΩ, Capacitance, Frequency 10Hz to 10MHz, Duty Cycle, and Temperature. NCV detection, Live Test with Sound and Light Alarm, MAX/MIN Hold, Double Color Backlight, and Auto Ranging.	90303100	2075.00	40
DM-8045R	Bench Type Digital Multimeter, A high-precision 4½-Digit, 19,999 Count, True RMS AC/DC voltage up to 1000V DC / 750V AC, Current up to 20A, Resistance up to 20MΩ, Capacitance up to 20nF-200μF, and 20 kHz-200 kHz Frequency. hFE Transistor Test, Diode/Continuity Test, Data Hold, Backlight, and Fuse Protection for safe, accurate bench testing.	90303100	7775.00	8
DIGITAL INSULATION MULTIMETER				
DIM-1502	True RMS, 5999 Count Display, 750V AC Voltage, 1000V DC Voltage, 20A AC/DC Current, 60MΩ Resistance, 60mF Capacitance, 50kHz Frequency, -40°C -1000°C Temperature, and Insulation Resistance 300MΩ at 250V, 500MΩ at 500V and 2000MΩ at 1000V. With NCV Detection, Data Hold, Auto-Ranging, Backlight, Diode & Continuity and CAT-rated safety.	90303100	3685.00	20
DIM-1503	True RMS, 5999 Count Display, 750V AC Voltage, 1000V DC Voltage, 20A AC/DC Current, 60MΩ Resistance, 60mF Capacitance, 50kHz Frequency, -40°C -1000°C Temperature, and Insulation Resistance 2000MΩ at 1000V, Induction 100H. With NCV Detection, Data Hold, Auto-Ranging, Backlight, Diode & Continuity and CAT-rated safety.	90303100	2860.00	20
DIM-1504	True RMS, 5999 Count Display, DC Voltage 6V to 1000V, AC Voltage 6V to 750V, Resistance 600Ω-60MΩ, Capacitance 1nF-100mF, Insulation Resistance 2GΩ/100V, 5GΩ/250V, 10GΩ/500V, 20GΩ/1000V, 50GΩ/2500V, NCV Detection, Data Hold, Auto-Ranging, Backlight, Diode & Continuity and CAT-rated safety.	90303100	4510.00	40
DIM-1508	Combines Insulation Tester + True RMS, Digital Multimeter in 1 Device 1000V DC Voltage, 750V AC Voltage, Resistance 600Ω-60MΩ, Capacitance 1nF-100mF, Insulation Resistance 2GΩ/100V, 5GΩ/250V, 10GΩ/500V, 20GΩ/1000V, 50GΩ/2500V, NCV Detection, Data Hold, Auto-Ranging, Backlight, Diode & Continuity, Polarization Index, with Remote Control Test Lead allows safe remote triggering of high voltage insulation test.	90303100	5645.00	40
CLAMP METER				
20S	Smart Clamp Meter, 600V AC/DC Voltage, 600A AC Current, 5,999 Count, True RMS Clamp Meter Colour Display. It measures 60MΩ Resistance, 60mF Capacitance, 10MHz Frequency, Duty Cycle, and Temperature, NCV Detection, Live Wire Detection, Auto Mode, MIN/MAX Recording, Data Hold, Analog Bar Graph, Backlight, Torch & Auto Power-off.	90303100	2545.00	40
21S	Smart Clamp Meter, 600V AC/DC Voltage, 600A AC/DC Current, True RMS Smart Clamp Meter 5,999 Count Colour Display. It measures Resistance 600Ω to 60MΩ, Capacitance 6nF to 60mF, Frequency 100Hz to 10MHz, and Temperature -40°C to 1000°C. NCV, Live Wire Detection, Data Hold, MIN/MAX Recording, Auto Power Off, Backlight, Torch, Continuity Buzzer, and Diode Test.	90303100	3925.00	40

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
CLAMP METER				
CM-207	1000A AC Digital True RMS Clamp Meter, 1000A DC Voltage, 750V AC Voltage, 1000A AC Current, and Resistance 200Ω to 2MΩ. Equipped with a 40mm Jaw Opening, 1,999 Count Large LCD Display, NCV Detection, Data Hold, Rel Function, Auto/Manual Range, and Auto Power Off.	90303100	900.00	30
CM-207 FCT	1000A AC Digital True RMS Clamp Meter, AC/DC Voltage up to 1000V, Resistance up to 20MΩ, Capacitance up to 200μF, Frequency up to 1MHz, and Temperature from -40°C to 1000°C. Featuring a 40mm Jaw Opening, 1,999 Count LCD display, Data Hold, REL Function, Auto/Manual Range, Continuity & Diode Test.	90303100	1195.00	30
CM-2000	600A AC Digital True RMS Clamp Meter with 1,999 Count Display 600V AC/DC Voltage, Resistance up to 20MΩ, and Temperature from -40°C to 1000°C. NCV Detection, Data Hold, Backlight, Continuity & Diode Test, a lightweight, easy-to-carry design with 28mm jaw opening.	90303100	1165.00	40
CM-2007	800A AC Digital True RMS Clamp Meter with 3,999 Count Display, 600V AC/DC Voltage, Resistance up to 40MΩ, Capacitance up to 40mF, Frequency up to 10MHz, and Temperature from -40°C to 1000°C. Featuring a 28mm Jaw Opening With Built-in Lighting, NCV detection, Data Hold, Backlight, Torch, Continuity & Diode Test.	90303100	1800.00	40
CM-2016	800A AC/DC Digital True RMS Clamp Meter measures both AC and DC Current up to 800A, AC/DC Voltage up to 600V, Resistance up to 60MΩ, Capacitance up to 60mF, Frequency up to 10MHz, and Temperature from -40°C to 1000°C. Featuring a 5,999 Count Display, 28mm Jaw opening with Lighting, NCV detection, Duty Cycle Measurement, REL & Data Hold, Backlight, Torch, and Continuity & Diode Test	90303100	2555.00	40
CM-2018	800A AC/DC Digital Clamp Meter with 5,999 Count Display, 600V AC/DC Voltage, Resistance up to 60MΩ, Capacitance up to 60mF, Frequency up to 10MHz, and Temperature from -40°C to 1000°C. Featuring a LPF & LoZ Voltage functions, NCV, Duty Cycle, REL & Data Hold, Backlight, Torch, and Continuity & Diode Test.	90303100	2770.00	40
CM-2030	1000A AC Digital True RMS Clamp Meter with 1,999-count LCD display, 1000A AC Current, 1000V DC Voltage, 750V AC Voltage, Resistance up to 200MΩ, and Temperature from -40°C to 1000°C. Featuring a 52mm large jaw opening, NCV, Data Hold, Backlight, Torch, Continuity & Diode Test, and Auto Power Off.	90303100	1390.00	30
CM-2046	1000A AC/DC Digital True RMS Clamp Meter with 1,999 Count LCD Display, 750V AC Voltage, 1000V DC Voltage, Resistance up to 20MΩ. Equipped with a 52mm Jaw opening, NCV, MAX/MIN/Relative Measurement, Data Hold, Auto/Manual Range, Backlight, Torch, and Continuity & Diode Test.	90303100	3175.00	30
CM-2056	1000A AC/DC Digital True RMS Clamp Meter with 3,999-count display, 1000A, AC/DC Current, AC Voltage up to 750V, DC Voltage up to 1000V, Resistance up to 40MΩ, Capacitance up to 40mF, Frequency up to 10MHz, and Temperature from -40°C to 1000°C. 52mm Jaw opening with lighting, NCV detection, MAX/MIN Recording, Data Hold, Backlight, Torch, and Continuity & Diode Test	90303100	3605.00	30
CM-2070FT	1000A AC Digital True RMS Clamp Meter, with 3,999 Count Display, 1000A AC Current, 750V AC Voltage, 1000V DC Voltage, Resistance up to 40MΩ, Capacitance up to 40mF, Frequency up to 10MHz, and Temperature from -40°C to 1000°C. 52mm Jaw opening with lighting, NCV detection, MAX/MIN Recording, Relative Measurement (REL), Data Hold, Backlight, Torch, and Continuity & Diode Test.	90303100	1995.00	30
CL-2054	AC Leakage Current Tester 3½ Digit, 3,999 Count Clamp Meter measures AC Current from 40 mA to 100 A, AC Voltage up to 400 V, and Resistance from 40 Ω to 400Ω. 30mm Jaw opening, REL/MAX/MIN functions, Data Hold, Bar Graph Display, Com Terminal & Auto Power Off.	90303100	5485.00	10
CL-2055	AC/DC Digital Clamp Meter 4 Digit, 9999 Count Clamp Meter measures AC/DC Current from 10 A to 100 A, AC/DC Voltage up to 600 V, and Resistance up to 10 kΩ. Equipped with a 12.5 mm Jaw opening, True RMS, Data Hold, Peak Hold, Auto Power Off, and Electromagnetic Compatibility (EMC) protection.	90303100	9510.00	5
CL-2053	Mini Clamp Meter, True RMS 1999 Count measures 100A AC/DC Current, 600V AC/DC Voltage, Resistance up to 20MΩ, and Capacitance up to 20mF. Equipped with a 17 mm Jaw opening, NCV Detection, VFC Mode, Data Hold, Zero/REL Measurement, Continuity & Diode Testing, Backlight, and Auto Power Off.	90303100	5475.00	30

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
POWER METER / EARTH CLAMP METER				
PC-170A	1000A AC Watt Clamp Meter, 9999, Full Icon Display, Count True RMS, 1000A AC Current, 750V AC Voltage, Active Power up to 750kW, Apparent Power up to 750kVA, Reactive Power up to 750kVAR, Power Factor from 0.3 to 1.0, Phase Angle from 0° to 90°, Frequency up to 200Hz, and Temperature from -50°C to 1300°C. Featuring a 55 mm Jaw opening, Data Logging, 99 Set Memory Recall, Analog Bar Graph, MAX/MIN, Data Hold, USB Interface, Auto Ranging, Analysis For Single Phase and Balanced 3 Phase Systems.	90303100	8445.00	5
CE-8200	Measures Earth Resistance from 0.010Ω to 1000Ω with Resolutions Ranging from 0.001Ω to 30Ω depending on the selected range. The tester features a large 55mm × 32mm jaw opening. It features a 4-digit, 9999 Count LCD display, 300 Data Storage Records, Alarm Function, Data Hold, Auto Power-off, and a rugged shock-proof, dust-proof, and moisture-proof design.	90303100	22550.00	5
CE-8201	Multifunction Grounding Tester measuring Earth Resistance, Loop Resistance, Soil Resistivity, AC Current, and Ground Voltage. It features a 2.4-inch TFT Colour Display, USB Data Upload, 500-record Data Storage, Auto Power Off, and a Large 68 mm Clamp Jaw. Measures Clamp Earth Resistance from 0.02Ω to 2.00kΩ, AC Current from 0.100mA to 60.0A, Ground Voltage from 1V to 600V AC, and Soil Resistivity from 0.00Ωm to 9999kΩm. It also supports 3-wire and 4-wire ground resistance testing up to 30kΩ.	90303100	43505.00	2
CE-8202	Measures Earth Resistance from 0.010Ω to 1200Ω with Resolutions Ranging from 0.001Ω to 30Ω & depending on the selected range, Current Range 0.00mA to 20A . The tester features a large 55mm × 32mm jaw opening. It features a 4-digit, 9999 Count LCD display, 300 Data Storage Records, Alarm Function, Data Hold, Auto Power-off, and a rugged shock-proof, dust-proof, and moisture-proof design.	90303100	26400.00	5
CE-8203	Measures Earth Resistance from 0.010Ω to 200Ω with Resolutions Ranging from 0.001Ω to 1Ω depending on the selected range. The tester features a large 55mm × 32mm jaw opening. It features a 4-digit, 9999 Count LCD display, 300 Data Storage Records, Alarm Function, Data Hold, Auto Power-off, and a rugged shock-proof, dust-proof, and moisture-proof design.	90303100	15950.00	5
DET-99	Measures Earth Resistance from 0Ω to 1000Ω with selectable ranges of 0–10Ω and 0–1000Ω. Earth Voltage measurement up to 200V AC & Resolution of 0.01Ω on the 10Ω range and 1Ω on the 1000Ω range. Featuring a 1999 Count LCD Display, Low Battery Indication, Over Range Indication.	90303390	3630.00	20
DIGITAL INSULATION TESTER				
DIT-621	Measures Insulation Resistance from 1 MΩ to 20 GΩ with selectable Test Voltages from 50V to 1000V. It also measures AC Voltage from 30V to 750V with a Frequency Range of 40Hz to 70Hz. The tester provides a Short-Circuit current of ≥1.5 mA and supports comprehensive insulation diagnostics with PI and DAR analysis. Automatic Ranging, Automatic Discharge, Test Voltage Display, Data Storage for 100 readings	90303350	3480.00	20
DIT-90	Measurement Ranges up to 2000 MΩ (2 GΩ) and selectable Test Voltages of 100V, 500V, and 1000V depending on the Model. The tester provides a Resolution of 0.1 MΩ to 1 MΩ, a Short-Circuit Current of less than 2 mA, and Insulation Resistance greater than 50 MΩ at 500V between the circuit and case for enhanced safety and accuracy.	90303350	1675.00	45
6250-IN	Measures Insulation Resistance from 0.1 MΩ to 200 GΩ with selectable Test Voltages of 1000V, 2500V & 5000V. It also measures AC Voltage upto 600V and performs Phase Voltage testing from 100V to 450V with a Frequency Range of 40Hz to 60Hz. Automatic Range Selection, Phase Sequence Testing, AC Voltage Measurement, Data Hold, Automatic Discharge, and 1999 Count Display.	90303350	9130.00	6
6350-IN	Measures Insulation Resistance from 0.1 MΩ to 200 GΩ with selectable Test Voltages of 100V, 250V, 500V, 1000V, 2500V, and 5000V. The tester provides a Resolution of 0.01 MΩ and automatically selects the appropriate range. It features Automatic Ranging, Data Hold, Automatic Discharge, Over Range Indication, and Multiple Test Voltage Selections.	90303350	9750.00	6
7250-IN	Measures Insulation Resistance from 0.0 MΩ to 1000 GΩ with selectable Test Voltages of 500V, 1000V, 2500V, and 5000V. It also measures AC Voltage from 30V to 600V (50/60Hz) and DC Voltage from ±30V to ±600V. It features PI (Polarization Index) and DAR (Dielectric Absorption Ratio) Measurements, Auto Ranging, Data Logging with 18 memory Sets, USB Interface, Analog Bar Graph Display, and Automatic Discharge for advanced Insulation Analysis.	90303350	33220.00	4

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
DIGITAL INSULATION TESTER				
8250 IN	Measures Insulation Resistance from 0.01 MΩ to 10 TΩ with selectable Test Voltages of 100V, 250V, 500V, 1000V, 2500V, and 5000V. It also measures DC Voltage from 0 to 1000V, AC Voltage from 0 to 750V, DC Current from 0.1 mA to 1000 pA, and Capacitance from 10 μF to 50 μF. It features PI (Polarization Index) and DAR (Dielectric Absorption Ratio) Testing, Data Storage, USB Communication, Auto-Ranging, Alarm Function, and a Large Backlit LCD display.	90303350	60255.00	1
8251 IN	Measures Insulation Resistance from 0.01 MΩ to 35 TΩ with selectable Test Voltages of 100V, 250V, 500V, 1000V, 2500V, and 5000V. It also measures DC Voltage from 0 to 1000V, AC Voltage from 0 to 750V, DC Current from 0.1 mA to 1000 pA, and Capacitance from 10 μF to 50 μF. It features PI (Polarization Index) and DAR (Dielectric Absorption Ratio) Testing, Data Storage, USB Communication, Auto-Ranging, Alarm Function, and a Large Backlit LCD display.	90303350	68915.00	1
8252 IN	Measures Insulation Resistance from 0.02 MΩ to 50 TΩ with selectable Test Voltages of 100V, 250V, 500V, 1000V, 2500V, and 5000V. It also measures DC Voltage from 0 to 1000V, AC Voltage from 0 to 750V, DC Current from 0.1 mA to 1000 pA, and Capacitance from 10 μF to 50 μF. It features PI (Polarization Index) and DAR (Dielectric Absorption Ratio) Testing, Data Storage, USB Communication, Auto-Ranging, Alarm Function, and a Large Backlit LCD display.	90303350	107800.00	1
DETECTOR				
AC-II	Voltage Detection Range: 90V AC to 1000V AC. Features include LED and sound indication, flashlight, auto power-off, and IP40 protection.	90303350	240.00	100
AC-IV	12V–1000V AC (High Sensitivity), 48V–1000V AC (Low Sensitivity). Features include NCV Detection, Live Wire Identification, Breakpoint detection, sound/light alarms, flashlight, and IP40 protection.	90303350	475.00	120
AC-VI	12V To 1000V AC (50/60hz). Features Include NCV Detection, Zero-live Line Identification, Breakpoint Judgment, Sound/light Alarm, Flashlight, Auto Power-off, Dual-color Backlight & IP66 protection.	90303350	650.00	100
HP-500	AC Voltages From 240V to 500kV without Direct Contact Featuring 9 selectable Voltage Ranges, IP65 Protection, Shockproof Construction, Self-check Function, and compatibility with insulating rods.	90303350	7690.00	10
PSD-II	Initial Warning Distance 220V to 35kV, Features include Low Power consumption, 50-Hour Continuous Operation, Loud 75dB alarm, & LED indication	90303350	695.00	200
ST-852	Operating Range: 200–480V AC (3-Phase), Operational Frequency 20–400Hz. Phase Sequence Detection, Open Phase indication, LED and buzzer alerts, battery-free operation, and High Voltage withstand capability up to 4000V/minute.	90303100	990.00	50
SOCKET TESTER				
SE-09	A Professional Electrical Safety Tester Designed for Quick Verification of Socket Wiring, Phase Voltage (L-N) AC 30V To 260V, 45–65Hz, Leakage Voltage (N-E) 0 V to 99V, 45–65Hz, and RCD/GFCI >30mA Protection Systems. The Tester Features an Lcd Display, Data Hold Function, Automatic Shutdown, Trip-Time Testing, and Three-Hole Socket Sequence Detection for Fast and Accurate Troubleshooting.	90303390	920.00	80
SMD TESTER				
SMD TESTER	A high-visibility 3000-count display, Measurement Range: Resistance: 300Ω to 30MΩ, Capacitance: 3nF to 30mF, Diode Test: 2.8V Open Voltage, 2mA Test Current, Continuity Test with Audible Indication.	90303100	2140.00	10
DIGITAL MOTOR CHECKER				
MC-45	3½ Digit, 1999 Count measures Insulation Resistance up to 2000MΩ, DC Resistance from 2Ω to 200MΩ, and Inductance from 2mH to 100H, making it ideal for detecting winding faults, inter-turn shorts, loose connections, and rotor bar defects. Featuring Data Hold, Relative Measurement, Auto Range Switching, Alarm Function, Backlight, and Auto Power Off.	90303350	14960.00	10

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
DIGITAL CAPACITANCE METER				
CM-1500	3½ Digit, 1,999 Count wide capacitance measurement range from 200pF to 20mF. Equipped with a Capacitor Self-Discharge Function, Zero Adjustment Knob for fine calibration up to 20pF, Auto Power Off, Over-Range Indication, and High Accuracy LSI circuit.	90303100	1760.00	30
CM-1501	3½ Digit, 1,999 Count wide capacitance measurement range from 200pF to 200mF. Equipped with a Capacitor Self-Discharge Function, Zero Adjustment Knob for fine calibration up to 20pF, Auto Power Off, Over-Range Indication, and High Accuracy LSI circuit.	90303100	2010.00	30
LCR METER				
LCR-4070	3½ Digit, 1999 Count, Inductance, Capacitance, and Resistance in electronic components and circuits. Measurement ranges of 0.1μH to 20H for Inductance, 200pF to 2000μF for Capacitance, and 20Ω to 20MΩ for Resistance. Equipped with Zero Adjustment for enhanced accuracy, Capacitor Self-Discharge Function, Auto Power Off, Full Protection Circuitry, and Over-Range Indication.	90303100	2915.00	30
LCR-4080Q	Dual Display LCR Meter featuring a 19,999 Count primary display and 1,999 Count secondary display. Designed for precise measurement of Inductance, Capacitance, and Resistance. With selectable test frequencies of 100Hz, 120Hz, 1kHz, 10kHz, and 100kHz. Equipped with Auto Smart Check, LCR Automatic Identification, Open/Short Calibration, USB Interface, Data Hold, Relative Measurement, and PC Data Recording.	90303100	15100.00	5
4 IN 1 GAS DETECTOR				
GD-801	Portable Multi-Gas Monitoring instrument detect Carbon Monoxide (CO), Hydrogen Sulfide (H ₂ S), Combustible Gas (LEL), and Oxygen (O ₂). Equipped with a 2.4-inch IPS Color Display, Built-in Air Pump, Voice Broadcast, Sound/Light/Vibration Alarm, and 400 Data Storage Records. Featuring a 3000mAh rechargeable Li-ion battery, IP54 protection, and high-sensitivity sensors.	90271000	16500.00	40
GD-801 PRO	Portable Multi-Gas Monitoring Instrument detect Carbon Monoxide (CO), Hydrogen Sulfide (H ₂ S), Combustible Gas (LEL), and Oxygen (O ₂). Equipped with a 2.4-inch IPS Color Display, Built-in Air Pump, Voice Broadcast, Sound/Light/Vibration Alarm, and 400 Data Storage Records. Featuring a 3000mAh rechargeable Li-ion battery, IP54 protection, high-sensitivity sensors and Real time data graph analysis connected with external gas pipe and multi functional detection handle	90271000	22070.00	6
TACHOMETER				
TM-702	5-Digit Contact / Non-Contact Digital Tachometer rotational and linear speed measurement. Non-Contact RPM measurement from 10 to 99,999 RPM and Contact RPM measurement from 1 to 19,999 RPM. Equipped with MAX/MIN/AVG recording, High & Low Threshold Alarms, USB Interface, Large LCD Display, and Automatic Range Selection	90292010	2300.00	50
ELECTRO MAGNETIC FIELD TESTER				
EMF-523	4½ Digit, 19,999 Count Tri-axis electromagnetic field meter measuring Electric Field, Magnetic Field, and Radio Frequency (RF) radiation. With a frequency range of 0 MHz to 3.5 GHz Equipped with Tri-Axis Measurement, MAX/AVG Recording, Configurable Alarm Threshold, Data Hold, Memory Function, and Spy Camera & Wireless Bug Detection,	90303390	11550.00	3
EMF-54	3-in-1 Electromagnetic Field Meter measuring Magnetic Fields, Electric Fields, and High-Frequency RF Radiation. Equipped with a high-precision sensor, Data Hold, 3-Color Backlight, Sound & Light Alarm, Multiple Measurement Modes, and Auto Power Off.	90303390	2550.00	10
NUCLEAR RADIATION DETECTOR				
NR-63	Detecting X-rays, γ-rays (Gamma Rays), and β-rays (Beta Rays). It measures radiation dose rates up to 50mSv/h and cumulative dose up to 5000mSv. Equipped with an Energy Compensation GM Tube (Geiger Counter), MAX/AVG/Accumulated Value Recording, Data Hold, Backlight Alarm, Buzzer Alarm, and STN Display.	90304000	5130.00	10

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
LASER DISTANCE METER				
LD-50	Distance Measurement from 0.05m to 50m with High Accuracy, along with Area, Volume, Length, Pythagorean, Addition, and Subtraction Measurement Functions. Features such as Self-Calibration, Voice Prompt, Single/Continuous Measurement, 99 Record Memory, Max / Min Value, Laser Level II & Backlit display.	90303100	1540.00	20
LD-70	Distance Measurement from 0.05m to 70m with High Accuracy, along with Area, Volume, Length, Pythagorean, Addition, and Subtraction Measurement Functions. Features such as Self-Calibration, Voice Prompt, Single/Continuous Measurement, 99 Record Memory, Max / Min Value, Laser Level II & Backlit display.	90303100	1790.00	20
LD-100	Distance Measurement from 0.05m to 100m with High Accuracy, along with Area, Volume, Length, Pythagorean, Addition, and Subtraction Measurement Functions. Features such as Self-Calibration, Voice Prompt, Single/Continuous Measurement, 99 Record Memory, Max / Min Value, Laser Level II & Backlit display.	90303100	2035.00	20
HEAT STROKE METER				
HD-01	Measure Heat Stroke Index (WBGT) 0 to 50°C (32 to 122°F), Air Temperature 0 to 50°C (32 to 122°F), Black Globe Temperature 0 to 80°C (32 to 176°F), and Relative Humidity 20 to 90% RH for Workplace Safety and Heat Stress Assessment. Features Simultaneous Display of WBGT, Temperature, and Humidity, along with Programmable Buzzer Alarms, LED Warnings.	90278990	1890.00	20
MINI ANEMOMETER				
AVM-03	Measuring Air Velocity, Temperature, and Humidity in HVAC systems. It features a 9999 Count LCD Display, MAX/MIN/AVG Recording, Data Hold, Backlight, and Multiple Wind speed Units for Convenient and Accurate Airflow Analysis.	90261090	1510.00	10
MINI GAS LEAK DETECTOR				
GD-03	Fast detection of flammable Gas Leaks Detects Combustible Gases from approximately 50 PPM to 1000 PPM (Methane) with sensitivity greater than 50 PPM, Temperature from -20°C to 60°C (-4°F to 140°F) and Humidity from 0.0% to 99.9% RH. A High-sensitivity Semiconductor Sensor, Three Selectable Sensitivity Levels, Audible and Visual Alarms.	90271000	1840.00	10
MINI HYGROMETER				
HD-303	It Measures Relative Humidity from 0.0% to 99.9% RH, Ambient Temperature from -20°C to 60°C (-4°F to 140°F), Wet Bulb Temperature from -20°C to 60°C (-4°F to 140°F), and Dew Point Temperature from -50°C to 60°C (-58°F to 140°F), While Offering Max/Min Recording, Data Hold, Backlight, and Auto Power-off for Convenient Operation.	90258090	1525.00	10
MINI LUX METER				
LX-10A	Measures Light Intensity from 100 to 200,000 Lux and 100 to 20,000 FC, with a spectral response range of 320 to 730 nm. It also measures Temperature from -20°C to 60°C (-4°F to 140°F) and Humidity from 0.0% to 99.9% RH for comprehensive environmental analysis. Max/Min Recording, Data Hold, Backlight, and Built-in Temperature And Humidity Monitoring.	90278990	1610.00	10
MINI MOISTURE METER				
MS-02	Measures Moisture Content across Seven Material Groups of Wood & Building from 0.0% to 57.0%, Depending on Material Type. It also measures Ambient Temperature from -20°C to 60°C and Environment Humidity from 0.0% to 99.9% RH. It Features Single Point and Multi Point average Measurements, Max/Min Recording, Data Hold, and a Tri-colour Backlight that instantly indicates Moisture Levels.	90278990	1560.00	10
MINI SOUND LEVEL METER				
SL-13A	Measures Sound Levels from 30 to 130 dBA with 0.1 dBA resolution, Temperature from -20°C to 60°C (-4°F to 140°F), and Relative Humidity from 0.0% to 99.9% RH. It operates across a frequency range of 30 Hz to 8 kHz, FAST/SLOW time weighting, MAX/MIN recording, Data Hold & Backlight.	90278990	1610.00	10

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
TEMPERATURE & HUMIDITY LOGGER				
EASY LOG	It features 32,700 data storage capacity, programmable logging intervals from 1 second to 24 hours, USB interface, MAX/MIN recording, Alarm Indication, and Software-based Graphical Data Analysis. Measures Temperature from -40°C to 70°C (-40°F to 158°F) and Humidity from 0% to 100% RH. It offers a resolution of 0.1°C and 0.1% RH	90258090	4540.00	40
PDF LOGGER	Measures Temperature from -40°C to 70°C (-40°F to 158°F) and Humidity from 0% to 100% RH with a resolution of 0.1°C and 0.1% RH. The logger stores up to 25,000 readings, updates the display once per second, and generates reports directly in PDF format. It features a high-accuracy sensor, LCD display, programmable high/low alarms, USB connectivity. Light Weight & Pocket Size.	90258090	3710.00	10
DIGITAL MILLI-OHM METER				
MO-5000	Measuring Extremely Low Resistance Values Using A 4 Wire Kelvin Testing Method 3½-digit LCD Display with 1,999 Counts, Wide Measurement Range from 0.01 mΩ to 2 kΩ across Six Ranges and Accuracy: ±(0.5% rdg + 3 digits)	90303900	10450.00	5
MO-5004	Micro-Ohm Meter is a High Accuracy, 4-wire Resistance Tester Large LCD Display, Resistance Measurement Range 0.001 mΩ to 30 kΩ, with Accuracy: ±0.1% FS ±20 digits, 500 Groups Data Storage.	90303900	16495.00	5
MO-5252	4-Wire Kelvin Testing Full Colour 108 × 65 mm LCD Touch Screen, Measurement Range from 10 μΩ to 50 kΩ, Accuracy: ±0.2% FS ±10 digits, Test Currents up to 10A & 500 Data Storage Records & Auto Power Off.	90303900	47960.00	1
ANEMOMETER				
AVM-06	Multifunction Environmental Meter, Air Velocity, Air Flow, Temperature, Humidity, Dew Point, and Wet Bulb Temperature, 9999 Count LCD display with bargraph, Air Velocity Range: 0.40 – 30.00 m/s, Temperature Range -20°C to 60°C. Humidity Range: 5% – 95% RH.	90261090	3920.00	40
AVM-07	Portable Digital Airflow Meter, 4 Digit LCD Display, 24 Group Data Memory, Air Velocity Range: 0.40 – 45.00 m/s, Temperature Range: -10°C to 60°C (14°F to 140°F), Air Flow Range: 0 – 9999 CMM / CFM, USB/RS232C Interface & Store & Recall Function	90261090	3235.00	20
AVM-08	Hot Wire Anemometer, Measures of Low Air Velocity 0.1 – 25.0 m/s, Airflow, and Temperature 0°C to 50°C (32°F to 122°F). Hot Wire Sensor, Dual Display, USB Connectivity, MAX/MIN Recall, Data Hold, Telescopic Probe, and Multi-Unit Airflow Measurement.	90261090	13245.00	5
TRANSISTOR TESTER				
TT-825	Testing Transistors, Diodes, TRIACs, Capacitors, Voltage Regulators, and Varistors 3½-digit LCD display with 1,999 Counts, Diode Breakdown Voltage up to 1000V, Leakage Current up to 2000μA	90303350	3660.00	4
MICROWAVE LEAKAGE METER				
ML-02	High Sensitivity Detection 3½-digit LCD display with 1,999 Counts, Diode Breakdown Voltage up to 1000V, Leakage Current up to 2000μA audible and visual alarms for dangerous leakage levels.	90321090	2465.00	5
TESLA METER				
TM-527	Featuring a 4-digit Display, Automatic Ranging, Hall Probe Interface, Transverse Probe, MAX Value Retention, and Measurement in both mT and Gauss (Gs). Measures magnetic field strength from 200 mT to 2000 mT, with a maximum calibration field of 2400 mT (24 kGs) and a resolution of 10 μT.	90303390	8265.00	5

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
INDUSTRIAL PYROMETER				
MT-4	Measures Temperature from -50°C to 550°C (-58°F to 1022°F) with a Resolution of 0.1°C/0.1°F. It offers a 12:1 Distance-to-Spot Ratio, Adjustable Emissivity from 0.01 to 1.0, Response Time of Less than 500 ms, and a Spectral Response range of 8–14 µm. It features a colour LCD Display, Built-in Laser Pointer, MAX/MIN recording, Data Hold Function, Automatic Power-off and K-Type input measurement.	90251920	990.00	40
MT-6	Measures Temperature from -50°C to 750°C (-58°F to 1382°F) with a Resolution of 0.1°C/0.1°F. It offers a 12:1 Distance-to-Spot Ratio, Adjustable Emissivity from 0.01 to 1.0, Response Time of Less than 500 ms, and a Spectral Response range of 8–14 µm. It features a colour LCD Display, Built-in Laser Pointer, MAX/MIN recording, Data Hold Function, Automatic Power-off and K-Type input measurement.	90251920	2065.00	40
MT-8	Measures Infrared Temperature from -50°C to 800°C (-58°F to 1472°F), Ambient Temperature from -10°C to 60°C (14°F to 140°F), and Humidity from 0% to 100% RH. It offers a 12:1 Distance-to-Spot Ratio, Adjustable Emissivity from 0.10 to 1.00, a response time of less than 0.5 seconds, and a spectral response range of 8–14 µm. It features a colour LCD display, High/Low Temperature Alarms, Round Laser Target selection, MAX Function, Data Hold, and Automatic Power-off.	90251920	1845.00	40
MTX-1	Measures Infrared Temperature from -50°C to 380°C (-58°F to 716°F) with a 12:1 Distance-to-Spot Ratio. It features Adjustable Emissivity from 0.10 to 1.00, a response time of less than 0.5 seconds, and a spectral response range of 8–14 µm. It features a Colour LCD Display, Laser Targeting, NCV, laser is independent of Temperature measurement, MAX Function, Data Hold, High/Low Temperature Alarms, and Automatic Power-off.	90251920	990.00	40
MTX-2	Measures temperature from -50°C to 580°C (-58°F to 1076°F) with a resolution of 0.1°C/0.1°F. It offers a 13:1 Distance-to-Spot Ratio, Adjustable Emissivity from 0.01 to 1.0, Response Time of less than 500 ms, and a Spectral Response Range of 8–14 µm. It features a Backlit LCD Display, Built-in Laser Pointer, Accurate Target Accuracy, MAX/MIN Recording, Temperature Alarm, Data Hold Function, and Automatic Power-off.	90251920	1020.00	40
MTX-4	Precise IR & TK Temperature Measurement Measures Infrared Temperature from -50°C to 500°C (-58°F to 932°F) and Type-K Temperature from -50°C to 1370°C (-58°F to 2498°F). It offers a 13:1 Distance-to-Spot Ratio, Adjustable Emissivity from 0.10 to 1.0, Response Time of less than 250 ms, and a Spectral Response Range of 8–14 µm. It features a Built-in Laser Pointer, MAX/MIN/AVG/DIF recording, 12-point Data Logger, Trigger Lock, High/Low Alarms, and a Backlit LCD display.	90251920	2860.00	40
IRX-63	Precise IR & TK Temperature Measurement Measures Infrared Temperature from -50°C to 850°C (-58°F to 1472°F) and Type-K Temperature from -50°C to 1370°C (-58°F to 2498°F). It offers a 30:1 Distance-to-Spot Ratio, Adjustable Emissivity from 0.10 to 1.0, Response Time of less than 250 ms, and a Spectral Response Range of 8–14 µm. It features a Built-in Laser Pointer, MAX/MIN/AVG/DIF recording, 12-point Data Logger, Trigger Lock, High/Low Alarms, and a Backlit LCD display.	90251920	5830.00	10
IRX-64	Precise IR & TK Temperature Measurement Measures Infrared Temperature from -50°C to 1050°C (-58°F to 1472°F) and Type-K Temperature from -50°C to 1370°C (-58°F to 2498°F). It offers a 30:1 Distance-to-Spot Ratio, Adjustable Emissivity from 0.10 to 1.0, Response Time of less than 250 ms, and a Spectral Response Range of 8–14 µm. It features a Built-in Laser Pointer, MAX/MIN/AVG/DIF recording, 12-point Data Logger, Trigger Lock, High/Low Alarms, and a Backlit LCD display.	90251920	5740.00	10
IRX-65	Precise IR & TK Temperature Measurement Measures Infrared Temperature from -50°C to 1250°C (-58°F to 2282°F) and Type-K Temperature from -50°C to 1370°C (-58°F to 2498°F). It offers a 30:1 Distance-to-Spot Ratio, Adjustable Emissivity from 0.10 to 1.0, Response Time of less than 250 ms, and a Spectral Response Range of 8–14 µm. It features a Built-in Laser Pointer, MAX/MIN/AVG/DIF recording, 12-point Data Logger, Trigger Lock, High/Low Alarms, and a Backlit LCD display.	90251920	7070.00	10
IRX-66	Precise IR & TK Temperature Measurement Measures Infrared Temperature from -50°C to 1550°C (-58°F to 2822°F) and Type-K Temperature from -50°C to 1370°C (-58°F to 2498°F). It offers a 30:1 Distance-to-Spot Ratio, Adjustable Emissivity from 0.10 to 1.0, Response Time of less than 250 ms, and a Spectral Response Range of 8–14 µm. It features a Built-in Laser Pointer, MAX/MIN/AVG/DIF recording, 12-point Data Logger, Trigger Lock, High/Low Alarms, and a Backlit LCD display.	90251920	8190.00	10

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
INDUSTRIAL PYROMETER				
IRX-67	Precise IR & TK Temperature Measurement Measures Infrared Temperature from -50°C to 1380°C (-58°F to 2516°F) and Type-K Temperature from -50°C to 1370°C (-58°F to 2498°F). It offers a 50:1 Distance-to-Rpot Ratio, Adjustable Emissivity from 0.10 to 1.0, Response Time of less than 250 ms, and a Spectral Response Range of 8–14 µm. Built-in 13-Point Laser Targeting System, SD Card Data Logging in CSV format, USB interface, MAX/MIN/DIF/AVG recording.	90251920	15895.00	5
IRX-68	Precise IR & TK Temperature Measurement Measures Infrared Temperature from -50°C to 1980°C (-58°F to 3596°F) and Type-K Temperature from -50°C to 1370°C (-58°F to 2498°F). It offers a 50:1 Distance-to-Rpot Ratio, Adjustable Emissivity from 0.10 to 1.0, Response Time of less than 250 ms, and a Spectral Response Range of 8–14 µm. Built-in 13-Point Laser Targeting System, SD Card Data Logging in CSV format, USB interface, MAX/MIN/DIF/AVG recording.	90251920	16795.00	40
IRX-69	Precise IR & TK Temperature Measurement Measures Infrared Temperature from -50°C to 2280°C (-58°F to 4136°F) and Type-K Temperature from -50°C to 1370°C (-58°F to 2498°F). It offers a 50:1 Distance-to-Rpot Ratio, Adjustable Emissivity from 0.10 to 1.0, Response Time of less than 250 ms, and a Spectral Response Range of 8–14 µm. Built-in 13-Point Laser Targeting System, SD Card Data Logging in CSV format, USB interface, MAX/MIN/DIF/AVG recording.	90251920	18665.00	5
VIBRATION METER				
VB-8205	4-digit LCD Display, Vibration Velocity Range 0.01 to 400.0 mm/s (RMS), Acceleration 0.1 to 400.0 m/s ² , Displacement 0.001 to 4.000 mm, RPM 60 to 99990 RPM, and Frequency 1 Hz to 20 kHz.	90318000	16940.00	20
PVB-805	Equipped with a Piezoelectric Sensor, measures Acceleration: 0.1 to 199.9 m/s ² , Velocity: 0.1 to 199.9 mm/s, Displacement: 0.001 to 1.999 mm, Frequency Range: 10 Hz to 10 kHz & Storage Capacity: 200 readings.	90318000	12760.00	10
SOUND LEVEL METER				
SL-1350	Measurement Range: 30dB to 130dB, Frequency Range: 20Hz to 12.5kHz. Include a 4-Digit Display, Max Hold, Data Memory, Backlight, and selectable A/C/F weighting.	90278990	3375.00	20
SL-1352	Measurement Range: 30dB to 130dB, Frequency Range: 31.5Hz to 8kHz. Include 0.1dB resolution, Real-time data recording, Time & date display, Data Hold, Backlight, USB interface, and 262,100-reading Memory Storage.	90278990	9695.00	5
CAL-900	Stable 94 dB and 114 dB reference sound pressure levels at 1000 Hz, Built with solid-state integrated circuitry, the CL-900 offers high accuracy of ±0.3 dB and supports calibration of ½" and 1" microphones	90278990	10940.00	5
TEMPERATURE & HUMIDITY METER				
HD-304	Measurement Range : Temperature: -20°C to 60°C (-4°F to 140°F), Humidity: 0.0% to 99.9% RH, Wet Bulb: -20°C to 60°C, Dew Point: -50°C to 60°C.	90258090	3205.00	40
THERMOMETER & HUMIDITY METER				
HT-306	Measurement Range: Humidity: 5.0% to 98.0% RH, Temperature: -20°C to 1000°C (-4°F to 1832°F) with K-Type Probe. Dual LCD display, °C/°F selection, MAX/MIN Recording, Relative Measurement, Data Hold, with 2.5 Samples/second update Rate.	90258090	4085.00	10
DIGITAL FORCE GAUGE				
FG-5KG	Push and Pull Force Measurement Range: ±5 Kg / ±5000 gf / ±49 N / ±11 Lbf with high accuracy of ±0.2% FS ±1 digit, Dual Display LCD, and 99 Group Memory Storage.	90318000	12845.00	2
FG-20KG	Push and Pull Force Measurement Range: ± 20Kg / ± 196 N / ±44 Lbf with high accuracy of ±0.2% FS ±1 digit, Dual Display LCD, and 99 Group Memory Storage.	90318000	13240.00	2
FG-100KG	Push and Pull Force Measurement Range: ± 100Kg / ± 980 N / ±220 Lbf with high accuracy of ±0.2% FS ±1 digit, Dual Display LCD, and 99 Group Memory Storage.	90318000	13675.00	2

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
OSCILLOSCOPE				
DSO-1008S	Smart Oscilloscope Graph Multimeter Measurement Range: AC/DC Voltage: 60mV to 600V, AC/DC Current: 6A to 10A, Resistance: 600Ω to 60MΩ, Capacitance: 100nF to 100mF, Oscilloscope Bandwidth: 10MHz, and Sampling Rate: 48MSa/s.	90302000	7645.00	4
DSO-10100S	Bandwidth: 100MHz, Real-Time Sampling Rate: 1GSa/s, Channels: Dual Input (2 Channels), Vertical Sensitivity: 50mV/div to 500V/div, Time Base: 50s/div to 10ns/div & Storage: 1GB Internal Memory.	90302000	17410.00	10
DSO-20100S	Bandwidth: 100MHz (10X Probe), 5MHz (1X Probe), Real-Time Sampling Rate: 1GSa/s, Channels: Dual Channel Input, Display: 7-inch HD Touchscreen (800 × 480), Vertical Sensitivity: 50mV/div to 500V/div, Time Base: 50s/div to 10ns/div & USB data transfer.	90302000	19520.00	4
PDO-5050S	Bandwidth: 50MHz, Real-Time Sampling Rate: 1GSa/s, 2 Channel Input, Vertical Range: 1mV/div to 20V/div, Display: 7-inch Wide screen LCD, & Waveform Capture Rate: 5000 wfms/s. * To be announce	90302000	----	2
PDO-50100S	Bandwidth: 100MHz, Real-Time Sampling Rate: 1GSa/s, 2 Channel Input, Vertical Range: 1mV/div to 20V/div, Display: 7-inch Wide screen LCD, & Waveform Capture Rate: 5000 wfms/s. * To be announce	90302000	----	2
PDO-50200S	Bandwidth: 200MHz, Real-Time Sampling Rate: 1GSa/s, 2 Channel Input, Vertical Range: 1mV/div to 20V/div, Display: 7-inch Widescreen LCD, & Waveform Capture Rate: 5000 wfms/s. * To be announce	90302000	----	2
DIGITAL MANOMETER				
PM-6102	Up to ±2.000 PSI (10 PSI Maximum Pressure) ±0.3% FS accuracy, Supporting 11 selectable pressure units. Over Range Indication, Backlight Display, Data Hold, and MAX/MIN/AVG functions.	90261090	3350.00	10
PM-6105	Up to ±5.000 PSI (20 PSI Maximum Pressure) ±0.3% FS accuracy, Supporting 11 selectable pressure units. Over Range Indication, Backlight Display, Data Hold, and MAX/MIN/AVG functions.	90261090	3350.00	10
PM-6115	Up to ±15.000 PSI (100 PSI Maximum Pressure) ±0.3% FS accuracy, Supporting 11 selectable pressure units. Over Range Indication, Backlight Display, Data Hold, and MAX/MIN/AVG functions.	90261090	5275.00	10
PM-6130	Up to ±30.000 PSI (100 PSI Maximum Pressure) ±0.3% FS accuracy, Supporting 11 selectable pressure units. Over Range Indication, Backlight Display, Data Hold, and MAX/MIN/AVG functions.	90261090	5275.00	10
PM-6175	Up to ±75.000 PSI (100 PSI Maximum Pressure) ±0.3% FS accuracy, Supporting 11 selectable pressure units. Over Range Indication, Backlight Display, Data Hold, and MAX/MIN/AVG functions.	90261090	5720.00	10
PM-6202	Up to ±2.000 PSI (20 PSI Maximum Pressure) ±0.3% FS accuracy, Supporting 11 selectable pressure units. Large Dual Backlit LCD, USB Computer Interface, Data Logging Capability, Data Hold & Over Range Indication.	90261090	7360.00	10
PM-6205	Up to ±5.000 PSI (20 PSI Maximum Pressure) ±0.3% FS accuracy, Supporting 11 selectable pressure units. Large Dual Backlit LCD, USB Computer Interface, Data Logging Capability, Data Hold & Over Range Indication.	90261090	10165.00	10
COATING THICKNESS METER				
DFT-821	Measurement Range: 0 to 1700 μm for both magnetic (Fe) and non-magnetic (NFe) substrates & Data Storage with 8 groups × 32 Readings, 2 Inch Colour Display, 4 Direction Screen Rotation, Voice Broadcast, Histogram Display, and USB Data Export.	90318000	6325.00	20
BATTERY SYSTEM TESTER				
BM-36	Comprehensive Testing of 12V/24V Lead Acid Batteries and Electric Vehicle Battery Systems. Featuring A 2.4 Inch Colour LCD Display.	90303100	3630.00	10

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
LUX METER				
LX-101A	Measurement Range: 0.1 Lux to 200,000 Lux with 0.1 Lux resolution. 3½ digit, 1999 Count Display, Fast Response Sensor, Auto Zero Adjustment, Data Hold Function, And Auto Power-off.	90278990	1735.00	40
LX-102A	Measurement Range: 0.1 Lux to 200,000 Lux and 0 to 20,000 FC, with 0.1 Lux resolution. 3½ digit, 1999 Count Display, Fast Response Sensor, Auto Zero Adjustment, Data Hold Function, And Auto Power-off.	90278990	2860.00	10
LX-103	Measurement Range: 1,000 to 200,000 Lux and 100 to 20,000 FC. Equipped with a high-sensitivity Silicon Photodiode Sensor Provides Fast Response, high Accuracy, Auto Power Off, Over Range Indication & low battery warning.	90278990	2420.00	40
LX-104	Measurement Range: 0.1 Lux to 400,000 Lux and 0.01 FC to 40.00kFC. 3¼-digit LCD with Bar Graph, Data Logging Capability for Over 16,000 Readings, 99 Value Memory Storage, USB Connectivity, and Selectable Lux/fc Units.	90278990	8375.00	5
LX-108L	Measurement Range: Up to 200,000 Lux and 20,000 FC with auto/manual ranging. Supports multiple LED types (Red, Blue, Green, Yellow, and Purple), user-defined light source coefficients.	90278990	2545.00	40
THERMO HYGROMETER				
103 CTH	Temperature: -50°C to 70°C (-58°F to 158°F), Humidity: 10%RH to 99%RH, 3 Line LCD Display, Comfort Level Indication (Comfort, Wet, Dry), MAX/MIN Memory, Calendar, and Alarm Clock Functions.	90258090	550.00	100
288 ATH	Temperature: -50°C to 70°C (-58°F to 158°F), Humidity: 10%RH to 99%RH, Dual-line LCD Display, Comfort Level Indication (Comfort, Wet, Dry), MAX/MIN Memory, Calendar, Alarm Clock Functions with 3 Meters Sensor Length.	90258090	870.00	70
288 CTH	Temperature: -50°C to 70°C (-58°F to 158°F), Humidity: 10%RH to 99%RH, Dual-line LCD Display, Comfort Level Indication (Comfort, Wet, Dry), MAX/MIN Memory, Calendar, & Alarm Clock Functions.	90258090	790.00	100
CARBON MONOXIDE DETECTOR				
CO-02	Measurement Range: 0 to 5000 PPM CO with 1 PPM resolution. Include a High-Precision Electrochemical Sensor, T90 Response Time of 60 seconds, Backlit LCD, Bar Graph Display, Low Battery Indication, Audible and Visual Alarms.	90271000	3125.00	10
THERMAL IMAGER				
VT-100	Temperature Range: -20°C to +550°C (-4°F to 1022°F) with ±2°C / ±2% accuracy and 0.1°C resolution. Non-contact Temperature Measurement and Real Time Thermal analysis. Featuring a 2.8-inch colour TFT display, 120 × 90 IR resolution.	90251920	27970.00	2
VT-110	Temperature Range: -20°C to 480°C (-4°F to 896°F) with Adjustable Emissivity from 0.1 to 1.0. Features include Thermal and Visual Image Blending, 8GB Micro SD storage, Type-C USB Connectivity, Automatic Power off, Thermal Imaging, and Image capture.	90251920	14440.00	2
VT-120	Temperature Range: -20°C to +550°C (-4°F to 1022°F), ±2°C / ±2% Accuracy and 0.1°C Resolution Include Hot/Cold Spot Tracking, Adjustable Emissivity (0.01–1.00), image and Video Capture (JPG/MP4), USB Data Export, 4GB built-in storage.	90251920	35075.00	2
VT-108 PrimeX	Temperature Range: -20°C to +550°C (-4°F to 1022°F) with ±2°C / ±2% Accuracy and 0.1°C Resolution. Features include Wi-Fi data transmission, Hot/Cold Spot Tracking, Adjustable Emissivity (0.01–1.00), Image & Video Capture (JPG/MP4), Dual-light Fusion Imaging, 3GB built-in storage, Type C USB Connectivity, Multiple Color Palettes.	90251920	35800.00	1

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
MULTI FUNCTIONAL SIGNAL GENERATOR				
CC-05	Signal Range : Current: 0 to 24mA, Voltage: 0 to 24V, Frequency: 0 to 9999Hz, Thermocouples: Up to 2320°C (depending on type), RTD & Resistance: Pt100, Cu50, and 0–390Ω, ±0.02% High Accuracy, Independent 24V Loop Power Supply.	90303390	15545.00	10
DIGITAL THERMOMETER				
DT-2	Measurement Range: -50°C to 300°C (-58°F to 572°F) with ±0.5% ±1°C Accuracy. Equipped with a 145mm Stainless Steel Probe, Readings within 1 second.	90251990	350.00	100
DT 302-1	Measurement Range: -50°C to 1300°C and -50°F to 1999°F. Features include K-type Thermocouple Compatibility, 3½ Digit, 1999 Count Display.	90251990	1900.00	60
DT 302-2	Dual Channel, Measurement Range: -50°C to 1300°C and -50°F to 1999°F. Features include K-type Thermocouple Compatibility, 3½ Digit, 1999 Count Display.	90251990	2145.00	10
DIGITAL STROBOSCOPE				
DT-2229	Range: 50 to 20,000 Flashes Per Minute (FPM) with accuracy of ±0.05% of reading + 1 digit. Features include a large LCD display, external trigger input (3–24V)	90261090	10395.00	8
DIGITAL ALTIMETER				
AL-7010	Measurement Range: Altitude: -700 to 9000 Meters (-2290 to 29,500 feet), Barometric Pressure: 300 to 1100 hPa (8.84 to 32.44 inHg), Temperature: -20°C to 60°C, Humidity: 20% to 95% RH.	90303100	3385.00	10
FUNCTION GENERATOR				
FG-2002	Frequency Range: 0.1Hz to 2MHz, Frequency counter up to 20MHz, TTL/CMOS Output, Adjustable Amplitude & DC Offset, VCF Input, Power Amplifier functionality, Over Range Indication.	90303350	10765.00	2
FG-2010	Frequency Range: 0.1Hz to 10MHz, Frequency counter up to 20MHz, TTL/CMOS Output, Adjustable Amplitude & DC Offset, VCF Input, Power Amplifier functionality, Over Range Indication.	90303350	13320.00	2
SOLAR METER				
CM-2061PV	2000A AC/DC True RMS Solar PV Clamp 5,999 Count measures AC/DC Current up to 2000A, AC/DC Voltage up to 2000V, Resistance up to 60MΩ, Capacitance up to 100mF, Frequency up to 10MHz, and Temperature from -40°C to 1300°C. Featuring a large 67 mm Jaw opening, True RMS, Inrush Current Measurement, NCV, Live Wire Detection, LoZ Mode, MAX/MIN/REL Functions, Data Hold, Peak Voltage Measurement, and K-Type Thermocouple Support.	90303100	9050.0	12
LX-107	Solar Power Meter Measurement Range: Up to 1999 W/m ² or 634 BTU/(ft ² ·h) with 1-unit resolution. 3½-digit, 1999 Count display, Built-in compass, and selectable W/m ² or BTU/(ft ² ·h) units, it provides reliable Solar irradiances measurements.	90278990	4345.00	10
DM-72PV	5,999-count True RMS multimeter, AC/DC Voltage up to 2000V, AC/DC Current, Resistance up to 60MΩ, Capacitance up to 60mF, Frequency up to 10MHz, and Temperature from -50°C to 1300°C. Featuring NCV detection, MAX/MIN hold, backlight, auto power-off, and CAT III 1000V	90303100	1910.00	40
1080PV	Maximum Power (Pmax) from 5W to 800W, Open-Circuit Voltage (Voc) from 12V to 60V, and Short-Circuit Current (Isc) from 0A to 35A. Features include a large backlit LCD, auto/manual measurement modes, data hold, overload protection, polarity protection, over-temperature alarm, Type-C power support, and built-in flashlight, making it ideal for solar installation, maintenance, and troubleshooting.	90303100	3275.00	40

MODEL NO	DESCRIPTION	HSN	UNIT (Rs)	MOQ
SMPS POWER SUPPLY				
SMPS-3002	Output Voltage: 0–30V DC, Output Current: 0–2A, LED Digital Display, & Input: AC 220V±10% / AC 110V±10%	90303310	4550.00	10
SMPS-3005	Output Voltage: 0–30V DC, Output Current: 0–5A, LED Digital Display, & Input: AC 220V±10% / AC 110V±10%	90303310	4720.00	10
SMPS-3010	Output Voltage: 0–30V DC, Output Current: 0–10A, LED Digital Display, & Input: AC 220V±10% / AC 110V±10%	90303310	5415.00	10
SMPS-6005	Output Voltage: 0–60V DC, Output Current: 0–5A, LED Digital Display, & Input: AC 220V±10% / AC 110V±10%	90303310	7330.00	10
SMPS-1002	Output Voltage: 0–100V DC, Output Current: 0–2A, LED Digital Display, & Input: AC 220V±10% / AC 110V±10%	90303310	9345.00	10
DC POWER SUPPLY				
DC-3002	DC Output with an adjustable Voltage Range of 0-30V and Current Range of 0–2A. Low Ripple Noise, Over Voltage and Short Circuit Protection, and Bright Digital Display.	90303310	5085.00	4
DC-3003	DC Output with an adjustable Voltage Range of 0-30V and Current Range of 0–3A. Low Ripple Noise, Over Voltage and Short Circuit Protection, and Bright Digital Display.	90303310	5515.00	4
DC-3005	DC Output with an adjustable Voltage Range of 0-30V and Current Range of 0–5A. Low Ripple Noise, Over Voltage and Short Circuit Protection, and Bright Digital Display.	90303310	5745.00	4
DC-3002-II	Dual Output DC Regulated Power Supply Output Range of 0–30V DC and 0–2A per channel, along with a fixed 5V, 2A output.	90303310	9165.00	2
DC-3003-II	Dual Output DC Regulated Power Supply Output Range of 0–30V DC and 0–3A per channel, along with a fixed 5V, 2A output.	90303310	10105.00	2
DC-3005-II	Dual Output DC Regulated Power Supply Output Range of 0–30V DC and 0–5A per channel, along with a fixed 5V, 2A output.	90303310	10980.00	2
DC-3010	DC Output with an adjustable Voltage Range of 0-30V and Current Range of 0–10A. Low Ripple Noise, Over Voltage and Short Circuit Protection, Bright Digital Display.	90303310	13190.00	4
ACCESSORIES				
TL-01	100 cm Teflon-insulated leads, double insulation, a maximum temperature resistance of 260°C, and a CAT III 1000V, 20A safety rating	90303390	180.00	200
TL-02	100 cm Teflon-insulated leads with double insulation, a maximum temperature resistance of 260°C, and a CAT III 1000V, 10A safety rating	90303390	120.00	300
TL-04	Specially Designed for use with the HTC MO5000 Digital Milli OHM Meter. Double Insulation, A CAT III 600V, 10A safety rating.	90303390	1610.00	10
TP-01	1000 mm cable length and a measurement range of -40°C to 260°C, it connects via a standard K-Type Plug.	90303390	110.00	10
TP-02A	3 mm Probe Diameter, 80 mm Probe Length, 1500 mm cable length, and a wide Measurement Range of -30°C to 600°C	90303390	230.00	10
TP-03A	3 mm Probe Diameter, 160 mm Probe Length, 1500 mm cable length, and a wide Measurement Range of -30°C to 750°C	90303390	275.00	10
TP-04	1000 mm Cable Length, Direct Multimeter Jack Connection, and A Measurement Range of -40°C To 260°C	90303390	140.00	10
PB-01	Probe For VB-8205	90318000	6600.00	1
DT-08	Probe For AVM 08	90261090	3850.00	1
USB CABLE	RS-232 / USB Software & Cable	90303390	1005.00	1