



Metrix+TM
Innovative Excellence

NDT
INSTRUMENTS

ELECTRICAL
TESTERS

INSPECTION
TOOLS

ENVIRONMENTAL
TESTERS

PRICELIST

APRIL 2026

**ELECTRICAL & ELECTRONIC
TEST & MEASUREMENT
INSTRUMENTS**



Metrix + Electrical & Electronic Test & Measurement Instruments

Price List Effective **April 2026**

(This Price-List Supersedes all Previous Price-List)

SI No	Model	Description	List Price	HSN
NDT(Non-Destructive Testing) INSTRUMENTS				
DIGITAL COATING THICKNESS GAUGES (DFT METERS)				
1	CG 3000	Wet film comb to measure wet film thickness 0 ~ 3000um	₹ 840	90173029
2	Coat Gauge FN xL	Integrated Probe 0 ~ 1500um Ferrous & Non Ferrous Combine Large Display, V-groove, Zero and multi point calibration, um/mil, single and continuous mode	₹ 9,500	90173029
3	Coat Gauge Pro xL	Integrated Probe 0 ~ 3000um Ferrous & Non Ferrous Combine, color display, on-screen calibration guide, data storage, statistics, Zn layer indication, non-metal indication	₹ 11,800	90173029
4	Coat Scope i	Integrated Probe 0 ~ 2000um Ferrous/non-ferrous combine, memory, statistics, large backlit LCD, optional PCINT	₹ 27,000	90173029
5	Coat Measurer F	External Probe, backlit LCD display 0 ~ 1250um Only Ferrous, single/ continuous mode, um/mil, optional PCINT	₹ 16,800	90173029
6	Coat Measurer F+N	External Probe, backlit LCD display 0~1250um Ferrous/non-Ferrous Combine, single/ continuous mode, um/mil, optional PCINT	₹ 21,600	90173029
7	Coat Scope 27	External Probe, Large backlit LCD Display 0~2000um ferrous/non-ferrous combine, data storage, statistics, optional PCINT	₹ 28,000	90173029
8	Coat Scope 27 4K	External Probe, Large backlit LCD Display 0~4000um ferrous/ 0~3000um non-ferrous combine, data storage, statistics, optional PCINT	₹ 30,500	90173029
9	Coat Scope 27 5K	External Probe, Large backlit LCD Display 0~5000um ferrous/ 0~3000um non-ferrous combine, data storage, statistics, optional PCINT	₹ 34,500	90173029
10	Microcoat F	External Probe, accurate measurement for thin coatings on smaller workpieces upto 200um ferrous only, optional PCINT	₹ 60,000	90173029
11	Microcoat N	External Probe, accurate measurement for thin coatings on smaller workpieces upto 200um non-ferrous only, optional PCINT	₹ 60,000	90173029
12	F Probe	Probe for Coat Measurer F	₹ 5,400	90179000
13	FN Probe	Probe for Coat Measurer F+N	₹ 6,600	90179000
14	FN27k Probe	Probe for Coat Scope 27, Coat Scope 27 4k, Coat Scope 27 5k	₹ 9,200	90179000
15	Foil Set	5 pc foil set for point calibration	₹ 2,000	90173029
DIGITAL ULTRASONIC THICKNESS GAUGES				
16	UTM 5A+	User friendly menu interface, backlit display, 1~300mm, Resolution 0.1mm/0.01mm/0.01inch selectable, velocity 1000~9999m/s, data storage, max/min/avg values, alarm measurement, Type-C charging	₹ 13,800	90173029
17	UTM 5	Large backlit LCD display 1~200mm Resolution 0.1mm velocity 500~9000m/s. optional PCINT	₹ 18,000	90173029
18	UTM 9	Large backlit LCD display 0.9~350mm high Resolution 0.01mm velocity 500~9000m/s. optional PCINT	₹ 21,000	90173029
19	UTG 27	Metal body Large backlit LCD display 0.75~400mm Resolution 0.1/0.01mm switchable velocity 500~9000m/s, optional PCINT	₹ 26,000	90173029
20	UTM 18CT	Through coating thickness measurement of 3 ~ 60mm, with normal measuring range 0.65~600mm(in steel), multi-point calibration, resolution 0.1/0.01 selectable, data storage and recall, optional PCINT	₹ 54,000	90173029
21	UTM 90CT	Through coating thickness measurement of 3 ~ 50mm, with normal measuring range 1.2~200mm(in steel), A-scan and B-scan to detect anomalies inside materials, resolution 0.1/0.01 selectable, data storage and recall	₹ 1,55,000	90173029
22	8MM Probe	Standard 8mm & 5MHz probe for UTM 5, UTM 9, UTG 27	₹ 6,400	90179000
23	6MM Probe	Small diameter 6mm & 5MHz probe for UTM 5, UTM 9, UTG 27	₹ 7,000	90179000
24	5A Probe	Standard 10mm & 5MHz probe for UTM 5A+	₹ 7,200	90179000
25	PP Probe	Plastic measurement probe 10mm & 2MHz for UTM 5, UTM 9, UTG 27	₹ 7,000	90179000
26	HT Probe	High temperature probe 12mm & 5MHz, with operating temperature of 60 ~ 250°C, measuring range 4 ~ 100mm(Steel) for UTM 5, UTM 9, UTG 27	₹ 17,000	90179000
27	4S Block	4 step block for UTG testing	₹ 6,000	84879000
28	10S Block	10 step block for UTG testing	₹ 10,000	84879000

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ULTRASONIC FLAW DETECTOR				
29	UTFD 80	Locate flaws , like cracks, voids and porosity in surfaces by interpreting ultrasonic waveforms generated by this flaw detector, 10m measuring range, 1000 frames of A-scan and B-scan, 20MHz frequency, upto 120dB gain, 1000~15000 material velocity	₹ 2,96,000	90318000
GLOSS METERS				
30	GLS 09	Single angle 60°, upto 200GU , data storage, single and continuous mode, backlit display, used to test Glossiness of surfaces, optional PCINT	₹ 17,000	90318000
31	GLS 09M	Multi-angle 20°/60°/85°, upto 200GU , data storage, single and continuous mode, backlit display, used to test Glossiness of surfaces, optional PCINT	₹ 28,400	90318000
32	Microgloss	Multi-angle 20°/60°/85°, upto 1000GU, single-button operation , backlit display, used to test Glossiness of surfaces, PC interface, Type C charging	₹ 57,000	90318000
HARDNESS TESTERS				
33	RHT -A	Shore 'A' 0~100A/10~90H for soft Vulcanize rubber, natural rubber, nitriles, thermoplastic elastomers, flexible poly acrylics, thermosets, etc, with backlit LCD display, optional PCINT	₹ 22,600	90248091
34	RHT -D	Shore 'D' 0~100/10~90H for Hard Rubber, thermoplastic elastomers, harder plastics, and rigid thermoplastics etc, with backlit LCD display, optional PCINT	₹ 24,500	90248091
35	Hardmaster-P	Leeb/ Metal Hardness 170~960HLD , converts to all common hardness scales HV, HB, HRC, HRB, HRA, HS. Memory of 600 groups data, with backlit 128*64 matrix display, inbuilt software calibration, optional PC interface	₹ 30,000	90248091
36	HT WB 01	Webster hardness tester , suitable for aluminium and its alloys, copper, brass, 0~20HW , max display, backlit LCD, simple one hand operation	₹ 48,000	90248091
37	HT WB 01D	Webster hardness tester , suitable for aluminium and its alloys, copper, brass, 0~20HW , convertible to Hba/ HB/ HRF/ HV/ HRH/ HRB/ HRE, max and avg calculation, backlit LCD, simple one hand operation	₹ 66,000	90248091
38	BIT 01P	Barcol impressor , suitable for soft metals, aluminium and its alloys, copper, brass, rigid plastics, etc., 0~100HBa (25~135HW) , convertible to HW/ HB/ HRF/ HV/ HRH/ HRB/ HRE, max and avg calculation, backlit display, simple one hand operation, optional PCINT	₹ 74,000	90248091
39	HT TEX 2P5	Textile Hardness Tester/ yarn package hardness tester 2.5mm dia ball indenter , measure winding density of textile, bobbins, beams, spools, cones, etc. For closely wound bobbins of synthetic, finished fibers and filaments. optional PCINT	₹ 46,000	90248091
40	HT TEX 5	Textile Hardness Tester/ yarn package hardness tester 5mm dia ball indenter , measure winding density of textile, bobbins, beams, spools, cones, etc. For loosely wound bobbins of synthetic fibers, closely wound fibers, yarns and threads. optional PCINT	₹ 46,000	90248091
41	HT TEX 10	Textile Hardness Tester/ yarn package hardness tester 10mm dia ball indenter , measure winding density of textile, bobbins, beams, spools, cones, etc. For very loosely wound bobbins of thick yarns, such as carpet yarns, optional PCINT	₹ 46,000	90248091
42	HT SM A	Sand mould surface hardness tester , suitable for fine sand mold/core in manual or mechanical low and medium pressure molding., 0 ~ 100HA, optional PCINT	₹ 36,000	90248091
43	HT SM B	Sand mould surface hardness tester , suitable for fine and coarse sand mold/core in manual or mechanical low and medium pressure molding., 0 ~ 100HB, optional PCINT	₹ 36,000	90248091
44	HT SM C	Sand mould surface hardness tester , suitable for sand mold/core in high pressure molding. , 0 ~ 100HC, optional PCINT	₹ 36,000	90248091
45	HT SOIL 01	Soil Hardness tester/ soil compaction tester , 0 ~ 100kgs/ 1000N, 0 ~ 30cm test depth, unit N/kg/lb/g, useful for backfill soil, clay, sand, etc.	₹ 40,000	90248091
46	HMP Probe	D-type (standard) Probe for Hardmaster-P	₹ 15,200	90319000
47	HMPC Probe	C-type (for thin and small materials) Probe for Hardmaster-P	₹ 25,000	90249000
SURFACE ROUGHNESS TESTERS				
48	Microsurf 10A	Integrated sensor , Large backlit LCD display, multi parameters measured Ra(16um), Rz, Rt, Rq . Widely used in production site to measure surface roughness of various machine-processed parts. High accuracy Inductive Transducer, easy operation, data storage, optional PCINT	₹ 76,000	90318000

SI No	Model	Description	List Price	HSN
49	Surftest 10	Separate flexible sensor , Large backlit LCD display.Parameters measured Ra(10um), Rz .Widely used in production site to measure surface roughness of various machine-processed parts.High accuracy Inductive Transducer, easy operation, optional PCINT	₹ 82,000	90318000
50	Surfprof 09	Flexible probe surface profile gauge to measure profile depth of a surface. The sensor is made up of tungsten carbide tip . Its like a depth micrometer with a fine probe to measure peak-to-valley depth of blast cleaned surfaces in automotive, forgings, castings, industries, optional PCINT	₹ 42,000	90318000
51	SRT Probe	Standard probe for Microsurf10A, Surftest 10	₹ 38,000	90318000
52	GRS Plate	Glass reference standard plate for calibration	₹ 16,000	90318000
53	SRT Stand	Stand for Surface Roughness Testers for Microsurf10A, Surftest 10	₹ 30,000	90318000
ELECTRICAL TESTERS				
DIGITAL CLAMP METERS (AC ONLY)				
54	225A+	3999 count True RMS 600A AC , ACV/DCV, resistance, capacitance, frequency, temperature, diode, continuity, data hold, NCV, backlight LCD	₹ 2,300	90303900
55	1250A	1999 count True RMS 1000A AC ACV/DCV, Resistance, Capacitance, Frequency, Diode, Continuity, Data Hold, APO, 52mm jaw, auto-range	₹ 2,700	90303900
56	2250T	3999 count True RMS 1000A AC , inrush, ACV/DCV, Resistance, Capacitance, Frequency, Duty, Temperature, Diode, Continuity, Data Hold, APO, 52mm jaw, auto-range	₹ 3,300	90303900
DIGITAL CLAMP METERS (AC & DC BOTH)				
57	725A+	3999 count True RMS 600A AC/DC , ACV/DCV, resistance, Frequency, capacitance, duty, Temperature, Diode, continuity, APO, backlight LCD	₹ 4,200	90303900
58	4250T	3999 count True RMS 1000A AC/DC , ACV/DCV, resistance, Frequency, capacitance, duty, Temperature, Diode, continuity, APO, 52mm jaw, auto-range	₹ 5,400	90303900
DIGITAL POWER CLAMP METER				
59	3510PW	Data Logger Power clamp Meter Display Backlight LCD 9999 auto range ACV, ACA, Active Power, apparent power, reactive power, power factor, phase angle, active energy, AC true RMS, 55mm Jaw caliber	₹ 16,000	90303100
DIGITAL MULTIMETERS				
60	31TRMS	1999 count True RMS ACV/DCV, AC/DCA(uA, mA, A), Resistance, Capacitance, Temperature, Frequency, Diode, Continuity, NCV, backlight display, Data hold, auto-range	₹ 1,600	90303100
61	171TRMS+	5999 count True RMS 1000V AC/DC V,AC/DC A , resistance, capacitance, temperature, frequency, duty ratio, hFe, diode, continuity, NCV, Large Backlit Display, flashlight data hold, APO, manual range	₹ 2,900	90303100
62	DM 620	50000 count DATA LOGGER True RMS 18000 point Data memory, 10Mhz Frequency Counter,auto calibration, USB to PC, 1000V AC/DC, ACA/DCA, resistance, capacitance, frequency, duty, temperature, Diode, continuity, real time clock, Full Range overload protection APO	₹ 17,000	90303100
DIGITAL CAPACITANCE METER				
63	DCM 1501	Digital capacitance meter wide measuring range in 9 steps 200pF ~ 20mF	₹ 2,100	90303330
DIGITAL INSULATION TESTERS				
64	DIT 918	Large Backlight LCD display Heavy Duty 100V/250V/500V/1000V/2500V 50GΩ , AC/DC Voltage Insulation Tester	₹ 6,200	90303390
65	DIT 3125A Eco	Large Backlight LCD, Heavy duty 500V/1000V/2500V/5000V 1000GΩ Insulation Tester, AC/DC Voltage, PI measurement, Timer, with external power(adaptor)	₹ 21,000	90303390
DIGITAL EARTH RESISTANCE TESTERS				
66	DET 1503	Jumbo backlight LCD Display Heavy duty Measuring Range: 0.00~20Ω / 0.0~200Ω / 0~2000Ω high accuracy $\pm 2\%rdg \pm 0.1\Omega$ (20Ω) $\pm 2\%rdg \pm 3dgt$ (200Ω/2000Ω) Timer	₹ 12,000	90303900
LINE VOLTAGE TESTERS (PEN TYPE)				
67	CD 2	Pen type VoltageTester 24V~600V	₹ 650	90303100
68	CD 3	Pen type VoltageTester 12V~1000V , bar display and buzzer, changeable sensitivity	₹ 750	90303100
INSPECTION TOOLS				
INFRARED THERMOMETERS (PYROMETERS)				

SI No	Model	Description	List Price	HSN
69	FH 2	Human Body Infrared Thermometer 30°C~45°C (86°F~113°F)	₹ 1,000	90251990
70	MT 2-C	Non-contact Infrared Thermometer -50°C ~ 380°C (-58°F~716°F), DS 12: 1, Emissivity 0.95 fixed, Color Display	₹ 1,400	90251990
71	MT 4xL	Non-contact Infrared Thermometer -32°C~550°C (-26°F~1022°F), DS 12:1, Emissivity 0.95 fixed, Gift box+Carry case	₹ 1,900	90251990
72	MT 12A	Non-contact Infrared Thermometer -18°C~1150°C (-58°F~2102°F), DS 20:1, Emissivity 0.10~1.00 Adjustable	₹ 9,000	90251990
73	MT 16	Non-contact Infrared Thermometer -18°C~1650°C (-58°F~3002°F), DS 50:1, Emissivity 0.10~1.00 Adjustable	₹ 14,400	90251990
74	MT 18	Non-contact Infrared Thermometer 200°C~1850°C (392°F~3362°F), DS 50:1, Emissivity 0.10~1.00 Adjustable	₹ 25,000	90251990
75	MT 24	Non-contact Infrared Thermometer 200°C~2400°C (392°F~4352°F), DS 100:1, Emissivity 0.10~1.00 Adjustable, Dual laser, K-type extra	₹ 68,000	90251990
DIGITAL THERMAL IMAGERS				
76	DTI 350	-20 ~ 350°C , 640*480 resolution, 32*32 thermal image resolution, 9Hz frame rate, 33*33 FoV, Adjustable Emissivity (0.10 ~ 1.00), 2.8" LCD display, 4 color palettes with Fusion mode , data storage to microSD card, IP 54 splash proof, rechargeable battery	₹ 48,000	90318000
77	DTI 500	-20 ~ 500°C , 640*480 resolution, 160*120 thermal image resolution , 9Hz frame rate, 51*63.5 FoV, Adjustable Emissivity (0.10 ~ 1.00), 2.8" LCD display, 4 color palettes with Fusion mode , data storage to microSD card, IP 54 splash proof, rechargeable battery	₹ 79,000	90318000
LASER DISTANCE METERS				
78	DM 40	Laser Distance Meter, 0.05~40m metric/imperial measurement, area/volume/pythagorean calculation, data storage, dual axis spirit level	₹ 2,700	90318000
79	DM 100	Laser Distance Meter, 0.05~100m metric/imperial measurement, area/volume/pythagorean calculation, data storage, dual axis spirit level	₹ 5,000	90318000
DIGITAL STROBOSCOPES				
80	DT 2239	50~12000FPM Internal / external triggering; x2 and ÷2 button for fast adjustment.	₹ 13,000	90292030
81	DT 2259A	50~40000FPM Internal / external triggering; x2 and ÷2 buttons for fast adjustment.	₹ 15,500	90292030
DIGITAL TACHOMETERS				
82	DT 2234BL	Non Contact Type Laser Tachometer, 2.5~99,999rpm , Large Backlit LCD Display	₹ 2,400	90292010
83	DT 2235BL	Contact type tachometer, 0.5 ~ 19,999 rpm , large backlit lcd display	₹ 2,800	90292010
84	TM 4005	Contact/Non-contact Combine Tachometer, surface speed measurement	₹ 5,000	90292010
VIBRATION METERS				
85	VM 8200P	Piezoelectric ceramic(shear type), pen-type ,easy on site vibration measurement. Backlit LCD Display,Acceleration, Velocity(200mm/s) , Displacement,wide frequency range	₹ 15,000	90318000
86	VM 8200+	High Accuracy,easy onsite vibration measurements.Backlit LCD display Velocity(200mm/s) , Acceleration, Displacement wide Frequency range 10Hz ~10kHz in acceleration mode. Optional PCINT	₹ 22,400	90318000
87	VM8200 mk II+	High Accuracy,heavy metal body,easy onsite vibration measurement. Backlit LCD display, Velocity(400mm/s) , acceleration, displacement, RPM, wide frequency range 10Hz~10kHz acceleration mode. Optional PCINT	₹ 28,400	90318000
88	VB 8202A	High Accuracy,heavy metal body,easy onsite vibration measurement. Backlit LCD display, Velocity(400mm/s) , acceleration, displacement, simultaneously display,wide frequency range 1Hz ~ 10kHz in acceleration mode. Optional PCINT	₹ 34,500	90318000
89	Vibro Probe	Spare probe without magnet for VM 8200+, VM 8200mkII+, VB 8202A	₹ 11,400	90319000
90	Vibro Magnet	Spare magnet for VM 2800+, VM 8200mkII+, VB 8202A	₹ 4,000	90319000
MOISTURE METERS				
91	MM 2	Pocket type 4%~90% , large colorful LCD display, Wood/ paper/ wall measuring modes , buzzer and screen alarms, 4 wood selection, range data hold, APO	₹ 1,900	90318000
92	MM-W	Intelligent high accuracy,wide application, multi purpose moisture meter with Dual Probe ,backlit LCD display 0%~80% with 10 selection ranges . Long sensor can measure various substrates data hold & APO. Optional PCINT	₹ 10,200	90318000

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93	MM-S+	Multipurpose dual probe 0%~80%,20/ 10 range selection ,can measure smooth surfaces with scan sensor and contact with pin probe data hold & APO. Optional PCINT	₹ 10,800	90318000
94	MM-P	Paper moisture meter for paper products, separate flexible probe, data storage, statistics display, LED indication , optional PCINT	₹ 14,500	90318000
95	MM-SOIL	Moisture content in soil, agricultural purposes, 0 ~ 80% , separate flexible probe, data storage, statistics display, LED indication , optional PCINT	₹ 14,500	90318000
96	MM-G	Intelligent,high accuracy, 6%~30% ,backlit LCD display, 36 species selection.Grain Moisture Meter ,automatic temperature compensation and auto calibration,hi-lo alarm setting,data hold & APO, Optional PCINT	₹ 9,200	90318000
97	MM-GC	Grain Moisture Meter new spring type cup design for better accuracy ,large backlit LCD Display,high accuracy , 0%~50%,36 species selection ,data storage, automatic calibration and temperature compensation, data hold APO, Optional PCINT	₹ 14,800	90318000
	DIGITAL FORCE GAUGES			
98	DFG 1D	Measure push and pull force conveniently, upto 1kgf/9.8N , real time and peak value, units N/ kg/ lb/ g, data storage, 2 reversed backlit LCD , included hook, tips, rod, optional PCINT	₹ 20,000	90318000
99	DFG 2D	Measure push and pull force conveniently, upto 2kgf/19.6N , real time and peak value, units N/ kg/ lb/ g, data storage, 2 reversed backlit LCD , included hook, tips, rod, optional PCINT	₹ 21,000	90318000
100	DFG 5D	Measure push and pull force conveniently, upto 5kgf/49N , real time and peak value, units N/ kg/ lb/ g, data storage, 2 reversed backlit LCD , included hook, tips, rod, optional PCINT	₹ 22,000	90318000
101	DFG 10D	Measure push and pull force conveniently, upto 10kgf/98N , real time and peak value, units N/ kg/ lb/ g, data storage, 2 reversed backlit LCD , included hook, tips, rod, optional PCINT	₹ 23,000	90318000
102	DFG 20D	Measure push and pull force conveniently, upto 20kgf/196N , real time and peak value, units N/ kg/ lb/ g, data storage, 2 reversed backlit LCD , included hook, tips, rod, optional PCINT	₹ 24,000	90318000
103	DFG 50D	Measure push and pull force conveniently, upto 50kgf/490N , real time and peak value, units N/ kg/ lb/ g, data storage, 2 reversed backlit LCD , included hook, tips, rod, optional PCINT	₹ 25,000	90318000
104	DFG 100D	Measure push and pull force conveniently, upto 100kgf/980N , real time and peak value, units N/ kg/ lb/ g, data storage, 2 reversed backlit LCD , included hook, tips, rod, optional PCINT	₹ 26,000	90318000
105	DFG 200D	Measure push and pull force conveniently, upto 200kgf/1960N , real time and peak value, units N/ kg/ lb/ g, data storage, 2 reversed backlit LCD , included suspension links, optional PCINT	₹ 32,000	90318000
106	DFG 500D	Measure push and pull force conveniently, upto 500kgf/4900N , real time and peak value, units N/ kg/ lb/ g, data storage, 2 reversed backlit LCD , included suspension links, optional PCINT	₹ 36,000	90318000
107	DFG 1000D	Measure push and pull force conveniently, upto 1000kgf/9800N , real time and peak value, units N/ kg/ lb/ g, data storage, 2 reversed backlit LCD , included suspension links, optional PCINT	₹ 40,000	90318000
108	DFG VB 01	Vehicle brake force tester , measure pedal brake and hand brake force of vehicles, upto 100kgf/98N, real time and peak value, units N/kg/ lb, 2 reversed backlit LCD	₹ 44,000	90318000
109	DFG MS 01D	Muscle strength tester , measure muscle strength, upto 50kgf/ 490N , real time and peak value, units N/ kg/ lb/ g, 2 reversed backlit LCD , data storage, optional PCINT	₹ 48,000	90318000
	WELDING PRESSURE GAUGES			
110	WPM 10	Measure spot welding pressure of electrodes, upto 10kgf/ 98N , real time and peak value, units N/ kg/ lb, backlit LCD	₹ 68,000	90318000
111	WPM 100	Measure spot welding pressure of electrodes, upto 100kgf/ 980N , real time and peak value, units N/ kg/ lb, backlit LCD	₹ 74,000	90318000
112	WPM 1K	Measure spot welding pressure of electrodes, upto 1,000kgf/ 9,800N , real time and peak value, units N/ kg/ lb, backlit LCD	₹ 80,000	90318000
113	WPM 5K	Measure spot welding pressure of electrodes, upto 5,000kgf/ 49,000N , real time and peak value, units N/ kg/ lb, backlit LCD	₹ 88,000	90318000
	TORQUE TESTERS			
114	TRSNT 01	Measure torque conveniently, upto 1Nm/ 0.1kgfm , three jaw chuck size 0.6~6mm , units N/ kgf/ lb /gf, real time and peak value, large backlit LCD	₹ 54,000	90318000
115	TRSNT 05	Measure torque conveniently, upto 5Nm/ 0.5kgfm , three jaw chuck size 1.5~13mm , units N/ kgf/ lb /gf, real time and peak value, large backlit LCD	₹ 60,000	90318000
116	TRSNT 20	Measure torque conveniently, upto 20Nm/ 2kgfm , three jaw chuck size 3~16mm , units N/ kgf/ lb /gf, real time and peak value, large backlit LCD	₹ 66,000	90318000
	BELT TENSION TESTERS			

SI No	Model	Description	List Price	HSN
117	BTT 750	Mechanical sensor, measure tension upto 750N , unit N/ lb/ kg/ seems, alarm indication, useful for belts, tapes, wires, etc. optional PCINT	₹ 36,000	90318000
118	BTF 01	Microphone sensor, flexible probe, measure frequency upto 680Hz and belt tension , unit N, useful for belts of motors, machines, etc.	₹ 44,000	90318000
119	BTT IR 500	Laser sensor, split type flexible probe, measure frequency upto 500Hz and belt tension , unit N/ lb/ kg, useful for belts of motors, machines, etc.	₹ 56,000	90318000
120	BTT IR 800	Laser sensor, split type flexible probe and integrated sensor, measure frequency upto 800Hz and belt tension , unit N/ lb/ kg, useful for belts of motors, machines, etc.	₹ 84,000	90318000
	CABLE ROPE/ WIRE TENSION TESTERS			
121	SPT 500	Measure rope tension in cell and power transmission towers, wind tower, bridge construction towers, cable way, etc. Upto 500kgf/ 4900N , 2 reversed backlit LCD, unit kgf/ N/ lbf, peak hold	₹ 54,000	90318000
122	SPT 1K	Measure rope tension in cell and power transmission towers, wind tower, bridge construction towers, cable way, etc. Upto 1,000kgf/ 9800N , 2 reversed backlit LCD, unit kgf/ N/ lbf, peak hold	₹ 60,000	90318000
123	SPT 5K	Measure rope tension in cell and power transmission towers, wind tower, bridge construction towers, cable way, etc. Upto 5,000kgf/ 49,000N , 2 reversed backlit LCD, unit kgf/ N/ lbf, peak hold	₹ 66,000	90318000
124	SPT 10K	Measure rope tension in cell and power transmission towers, wind tower, bridge construction towers, cable way. Upto 10,000kgf/ 98,000N , 2 reversed backlit LCD, unit kgf/ N/ lbf, peak hold	₹ 74,000	90318000
	SCREEN TENSION METER			
125	STM 01	Measure general and steel mesh tension like high tension wire mesh, polyester mesh, nylon mesh, etc. Measuring range 7 ~ 40N/cm, optional PCINT	₹ 36,000	90318000
	GAUSS METERS			
126	GSS 200	0/200/2000mT, AC/DC and various magnetic fields , frequency 10 ~ 200Hz , unit Gauss/mT, 2%/ 5% accuracy in uniform magnetic fields	₹ 24,000	90318000
127	GSS 400	0/200/2000mT, AC/DC and various magnetic fields , frequency 1 ~ 400Hz , unit Gauss/mT, 1% accuracy in uniform magnetic fields	₹ 36,000	90318000
	COLOR METER			
128	COL 45	Measurement and color-difference calculations in 6 color spaces , (L*,a*,b*), (L*, C*ab, hab), (Y, x, y), (X, Y, Z), (Rs, Gs, Bs) or (WI, YI, Tw), data storage, statistics display , optional PCINT	₹ 25,000	90318000
	ULTRASONIC AIR LEAK DETECTOR			
129	ULD 30	Locate the source of compressed gas/ air leaks via its ultrasonic emission, with LED indication and audible tone.	₹ 29,000	90318000
130	ULD 30 TX	40kHz Ultrasonic Transmitter to be used with ULD 30 to detect leaks in conduit and pipe systems, windshield, door and window frames, etc	₹ 13,000	90318000
	WALL SCANNER			
131	WD 09	Detect metal (steel bars, copper pipes) and cables inside walls , ceilings and floors; wooden beams, metal and cables under plasterboard, upto a depth of 5" . LED, audible tone and depth indication, inbuilt battery with type C charging	₹ 5,500	90318000
	WATER ACTIVITY METER			
132	WAM 01	Measure the water activity(amount of free water) in foods like fruits, vegetables, etc. to check food quality, safety and self life. 0 ~ 1.0aw measuring range, Optional PCINT	₹ 70,000	90318000
	OPEN CHANNEL FLOW METERS			
133	FLOWM 05	Measure water and liquid flow in open channel like irrigation and farms, hydrological stations, sewage, mines, factories, etc, pole positioning method, 0.01 ~ 5 m/s , backlit LCD	₹ 40,000	90318000
134	FLOWM 10	Measure water and liquid flow in open channel like irrigation and farms, hydrological stations, sewage, mines, factories, etc, pole positioning method, 0.01 ~ 10 m/s , backlit LCD	₹ 70,000	90318000
	ENVIRONMENTAL METERS			
	DIGITAL ANEMOMETERS			
135	AVM 05	Large backlit LCD Display 0.4~45M/S CMM,CFM & Air Temperature C/F 0~60°C / 32~140°F Fan type Vane Probe, optional PCINT	₹ 5,600	90318000

SI No	Model	Description	List Price	HSN
DIGITAL SOUND LEVEL METERS				
136	SL 4001	Large backlit, color, negative display (for better readability), 30~130dbA Fast/ Slow weighing, inbuilt battery , type C charging, bar graph, ambient temperature and humidity, data hold	₹ 3,800	90278990
137	SL 4005	Large backlit LCD Display 30~130db Fast/ Slow weighing A & C or "F" Flat built in calibration signal 94db LP, LEQ, LN. 30 Group memory, optional PCINT	₹ 5,600	90278990
138	SL 4005A	Class 2 calibrated highly accurate, 25~130db Fast/ Slow weighing A & C or Linear , large LCD with graph , range control, true condenser sensor	₹ 26,000	90278990
139	IMSL 4005	Impulse, Class 2 calibrated highly accurate, 25~130db Fast/ Slow weighing A & C or Linear, Impulse time weight , large LCD with graph, range control, true condenser sensor	₹ 46,000	90278990
140	INSL 4005	Integrating, Class 2 calibrated highly accurate, various statistics on 6 days of data can be calculated and printed, 25~130db Fast/ Slow weighing A & C , large LCD with graph, range control, true condenser sensor, optional PCINT	₹ 50,000	90278990
141	IISL 4005	Impulse Integrating, Class 2 calibrated highly accurate, statistics on 6 days of data can be calculated and printed, 25~130db Fast/ Slow weighing A & C or Linear, Impulse time weight , large LCD with graph, range control, true condenser sensor, optional PCINT	₹ 54,000	90278990
142	NSA 01	Noise Spectrum Analyser, Class 2 calibrated highly accurate, 1/1 and 1/3 octave filter , various statistics on 6 days of data can be calculated and printed, 30~130db Fast/ Slow weighing A & C or Linear, Impulse time weight , large LCD with graph, range control, true condenser sensor, optional PCINT	₹ 58,000	90278990
DIGITAL LUX METER				
143	LX 1336A	0~5,00,000 Lux , 0~20,000 FC , Separate Light Sensor with in-built spectrum filter, low battery indicator, Max value hold function, optional PCINT	₹ 7,000	90278990
DIGITAL TEMPERATURE/ HUMIDITY METERS				
144	TH 01	Humidity/Temperature - 10°C~ 70°C (C/F) RH: 20% ~ 90%. Indoor	₹ 680	90251990
145	HT 9B	Data Logger Temperature Humidity Meter Large Backlight LCD dual display -20°C~ 70°C (C/F) RH: 0% ~ 100%, dew point pickup and wet bulb	₹ 2,000	90251990
146	DT 305-S	High Precision Thermometer , K type Thermocouple, -50°C~1300°C (standard probe : -50 ~ 250°C), data storage, Auto Power Off, alarm	₹ 1,700	90251910
PC INTERFACE FOR DATA LOGGING				
147	PCINT	PC interface(USB cable & software) for data logging, only for models where PCINT is mentioned in the description	₹ 5,400	90319000

Terms and additional notes

Prices: Ex-works, packing, freight other incidental charges extra as applicable

Taxes: Additional GST as applicable

Payment: 100% advance against Proforma Invoice by online bank transfer

Delivery: Confirm our stock status before placing orders. Many items are ex-stock, and some are only against orders. General lead time is of 4-6 weeks against order.

Warranty: All of our instruments carry a 1-year warranty against manufacturing defects.

Validity: This pricelist supersedes all previous pricelist. Prices, model and specifications maybe subject to change without prior notice

We look forward to your valuable orders

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APRIL 2026

ELECTRICAL & ELECTRONIC TEST & MEASUREMENT INSTRUMENTS

