



Serving Technology
Since 1989

TECHNICAL SYSTEMS

ISO 9001:2008 & ISO 14001:2004 Certified, CRISIL Rated

INSTRUMENTS & EQUIPMENTS

Scientific & Laboratory

Test & Measurement

Analytical & Process

Renewal Energy

Calibration

Education



Quality Products
Prompt Services
Reliability



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Since 1989

Our Products Family



Electrical Calibration, Temperature Calibration, Pressure Calibration, Flow Calibration, Calibration Software.



Cable Fault Locator, Micro Ohm meter, Insulation Tester, Earth Tester, Phase Sequence Indicator, Turn Ratio Meter, Cable Height Meter, Appliance Tester, Multifunction Tester, Battery Analyzer, Oil Test Set, Irradiance Meter, Multimeter and Clamp Meter, etc



Thermal Imaging Camera, VFD Multimeter & Clamp meter



Multimeters, Clamp Meters, Thermometers, Air Flow Meters, Light Meters, Sound Meters, Water Quality Tester, Tachometer, Humidity & Moisture Meters, Video Inspection Cameras



Multimeters, Clamp Meters, Insulation Testers, Earth Testers, Multifunction Testers, Power Quality Analyzers, Analog & Digital Panel Meters, Transducers, CT, Multifunction Instruments, Paperless Recorder.



DSO, Spectrum Analyzer, Signal Source, DC Power Supply, Electronic Load, LCR Meter and others



Variable Auto Transformers (Variac), Servo Voltage Stabilizers, Rectifiers.



Power Analyzer, Epstein Tester and Digital Iron Loss Tester



Test & Measuring Instruments, Renewable Energy Instruments, Digital & Analog, Panel & Portable Meters, Transducers, Multifunction Meters.



Industrial Automatic Voltage Controllers, Silicon Power Rectifiers, Variable Voltage Transformers.



UPS Systems, Servo Stabilizer, Inverter, CVT & Line Conditioner.



Fused Deposition Modeling (FDM) / Fuse Filament Fabrication (FFF), Stereo Lithography (SLA), Direct Metal Laser Sintering (DMLS), Selective Laser Sintering (SLS), 3D Scanners, 3D Design Software's.



Our Products Family



Circuit Tracer, Lux Meter, Ground Tester, Networking Devices, Precision Tools, Wire Terminators, Strippers, Cable Connectors, Dust, Noise, Vibration & Gas Monitoring Equipment, Test & Measuring Instruments.



Oscilloscopes, Power Supplies, LCR Meters, Function Generators, EMI / EMC Lab, Spectrum Analyzer, Power Analyzer, Sweep Frequency Response Analyzer



MNRE approved Solar PV Modules, Solar Power House, Smart Modules, Street Lighting Systems, Water RO System, Solar Generator, etc.



Education Solutions Like Embedded Computers & Development Systems, Microprocessor & Micro-Controller Trainers, Technology Trainers, CNC Machines, PLC, SCADA & Mechatronics.



Material Testing Machines such as Universal Testing, Impact Testing, Tensile Testing, Hardness Testing, Fatigue testing.



Wear & Friction Monitor, Two Body Abrasion Tester, Scratch Tester, Impact Toughness Tester, Air Jet Erosion Tester, Scratch Tester, Slurry Abrasion Tester, Four Ball Tester.



Optomechanics, Optics, Positioning Devices, Physics Instruments, Microscope, Magnifiers, Imaging & Measuring Instruments, Spectroscopy, Holography, Thin Film Interferometry, Life Science, Polarization, Diffraction Equipment.



Training Systems for Electronics & Digital Lab, Basic & Advance Communication, Power Electronics & Instrumentation, Physics, Control Lab, Electrical Machine Lab, Power Electronics Lab.



Scientific & Laboratory Instruments, Ovens, Furnaces, Incubators, Shakers, Centrifuge, Autoclave, Clean Air Equipments.



Desktop and Hand Held Label Printers (Alpha Numeric / Bar Code / QR Code)



X-Ray Diffractometer (XRD)
XRF Spectrometer.



Our Products Family

 <p>Concrete, Aggregates, Rock Mechanics, Asphalt / Bituminous Mixture, Bitumen, Cement, Soil, Soil Mechanics, Universal Testing Machine.</p>	 <p>Temperature, Humidity, Air Velocity, Sound, RPM, Lux meters, Flue Gas Analyser, Data Monitoring Systems, Transmitters</p>	 <p>ACCURATE TEST EQUIPMENTS & ENGINEERS</p> <p>Multi-fuel Engine Test Rig, Dynamometer, Variable Compression Ratio Engines</p>	 <p>Gas Detection & Monitoring Equipments, COD Digester & Analyser, Iodine Value Meter, Formaldehyde Analyser, TOC Analyser and others</p>
 <p>Insulation Testers, Earth Testers, Power Quality Analyzers, Low Resistance Ohm meter, Environment Quality Analyzers, etc.</p>	 <p>Digital, Analog, Networks, Antenna, Radar, Robotics Training Systems</p>	 <p>Physics & Material Science Lab Electronics Lab, Control Lab Equipments and others.</p>	<p>CIVIL ENGINEERING</p> <p>Testing Equipments for Soil, Cement, Concrete, Bitumen, Aggregate, C.B.R. Apparatus, Advanced Survey Instruments.</p>
 <p>Applied Mechanics/ Automobile / Civil Engineering / Heat & Mass Transfer / RAC / Momentum Transfer Lab / Turbines & Pump Test Rig</p>	 <p>Leaf Area Measurement & Analysis, Root Analyzer, Seed Analyzer, Spray Droplet Analyzer, etc.</p>	 <p>Rheostat, Standard Resistance, Capacitance Box, Resistive, Inductive & Capacitive Loads</p>	 <p>Instruments for pH, Conductivity, Dissolved Oxygen, Turbidity, Salinity, Karl Fisher Titrator, Spectrophotometer, Soil Testing Kit</p>
 <p>Network Power Online UPS Systems</p>	 <p>The ultimate in class power Online and Line Interactive UPS Systems</p>	 <p>Digital & Analog Vernier Calipers, Screw Gauge, Height Gauge, Slip Gauge, Dial Gauge, Filler Gauge</p>	 <p>Centrifuge, Cooling Centrifuge, Deep Freezer, Magnetic Stirrer, Laboratory Stirrer</p>
 <p>CNC Lathe and Milling Machine, Bio- Medical Equipments and Trainers</p>	 <p>Digital & Analog Insulation Tester & Earth Tester, Motorized Insulation Tester.</p>	  <p>Soldering & De-Soldering Station, Soldering Pot / Bath</p>	  <p>Portable and Bench Top pH/ORP Meter, Ion, Conductivity, Dissolved Oxygen Meters and others</p>
 <p>Printed Circuit Board Lab</p>	 <p>Microwave Test Bench</p>	 <p>GPS Systems</p>	 <p>Analytical Balances</p>

Education Software For Campus Management, Electronics, Electrical, Mechanical & Civil Engineering

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