

MAJOR PRODUCTS CALIBRATED

ELECTRO - TECHNICAL
Multifunction Calibrators , DC Voltage Reference Standards, 6 ½, 7 1/2, 8 ½ Digit Digital Multimeters, HV Testers/ Probes/ Meters, Power/Energy Calibrators, Power Analyzers, Power Quality meters, Watt hour meters, Signal Generators, Frequency Standards, Frequency Counters, Resistance Standards/ Decade, Capacitance/ Inductance Standards, LCR Meters & Bridges, Insulation testers, High Mega ohm meters, AC/DC shunts, Rogoswi coils/ Current transducers, Ammeter, Voltmeter, Temperature Indicator/Controller (By Electrical Simulation), Process Calibrators, Hipot Testers, Battery Testers, Clamp on meters, Medical safety Testers, High Voltage Breakdown testers, HV Probes, Impedance Resistance Testers, Oscilloscopes, Memory Recorders, ECG Simulators, Tachometers, Timer, Stop watch, Time totalizers, Scope Calibrators, V, I & R Calibrator, Loop Calibrator, Earth testers, RCD Testers, Leakage Current testers, Current Transformers, Voltage Transformers, CT Burdens, PT Burdens, 1 ph/3 ph Energy meters.
THERMAL
Temp. Sensors (RTDS/TC/Thermistors), Temperature transmitters, Temperature Recorders, Indicators, Baths, furnaces, Environmental chambers, ovens, deep freezers, incubators, controllers, gauges, walk-in chambers, refrigerators, glass Thermometers data loggers, data acquisition systems, scanners etc. , Humidity sensors with or without indicators, Humidity Generator/ Chamber/Calibrators, Temperature Transmitters, humidity Transmitters
PRESSURE
Pressure Dial/Digital gauges & Calibrators, Manometers, Magnelic Gauges, Low pressure calibrators, Transmitters, pressure switches, Pressure recorders etc.(Hydraulic & Pneumatic)
SPEED
Tachometers (Contact Type/Non-Contact type), Stroboscope, Centrifuge machine
ACOUSTICS
Sound level meters, Microphones
TORQUE
Torque wrenches, Torque Screw Drivers
MASS
Weighing Scale, Weighing Balance, Spring Balance, Fractional weights, Weights
VOLUME
Micro-pipettes, Pipettes, Burette, Glassware's, Beakers, Cylinders, Jars etc
FLOW
Liquid Flow meters, Gas flow meters
DIMENSION
Caliper (Vernier/ Dial/ Digital), Depth Caliper (Vernier/ Dial/ Digital), Height Gauge (Vernier/ Dial/ Digital), External Micrometer (Stick Type) Micrometer Head , Internal Micrometer (Stick Type) Head , Depth Micrometer, Setting Rod/ Extension Rod , Dial Gauge (Plunger Type), Dial Gauge (Lever Type) , Bore Gauge (Transmission Movement Only), Dial Thickness Gauge, Dial Caliper (External Measurement) , Dial Caliper (Internal Measurement), Feeler Gauge, Standard Foils , Measuring Scale, Measuring Tape, Cylindrical Measuring Pins, Cylindrical Setting Master, Snap Gauge/ Gap Gauge, Plain Plug Gauge/ OD Gauge, Plain Ring Gauge/ OD Gauge, Thread Plug Gauge/ (Effective Diameter) (Metric Thread Only), Thread Plug Gauge/ (Effective Diameter) (Metric Thread Only), Push – Pull Gauge, 3-point micrometers, Slip gauge sets etc
FORCE
Force Measuring Instruments, Force Transducers, Proving rings, Load Cells, Push-Pull Meters, Force Gayes