

2025
2026



MEASURING INSTRUMENTS



QUALITY | INNOVATION | SERVICE | VALUE

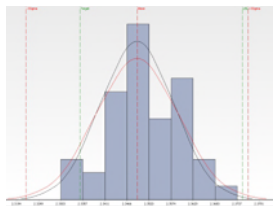


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PRODUCT INTRODUCTION

1. DATA OUTPUT AND SOFTWARE



Data Management Softwares



Wireless Data Transmission Systems



Data Output Cables



Mobile Workbenches

2. CALIPERS



Digital Calipers



Vernier Calipers



Dial Calipers



Caliper/Height Gauge Checkers



Caliper End Grinding Machines



Depth Base Attachments

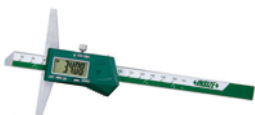


Accessory Sets For Digital Calipers



Special Purpose Calipers

3. DEPTH MEASURING TOOLS



Digital Depth Gauges



Dial Depth Gauges



Vernier Depth Gauges



Extension Bases



Mini Depth Gauges



Depth Gauges



Depth Micrometers



Depth Micrometer Checkers



Measuring Tools
Dynamometers

4. HEIGHT MEASURING TOOLS



Digital Height Gauges



Dial Indicator Stands



Height Gauges



Height Gauge Checkers

5. COMPARISON MEASURING TOOLS



Carbon Fiber Comparison
Gauges



Comparison Gauges



Internal/External Measuring
Gauges



Internal And External Diameter
Comparison Instruments



Outside Diameter Measuring
Stands

6. MICROMETERS



Digital Micrometers/Snap
Gauges



Digital Micrometers



Outside Micrometers



Indicating Micrometers



Micrometers With Dial Indicator



3-Wires



Interchangeable Anvil Micrometers



Optical Parallels



Parallelism Inspect Devices For Outside Micrometers



Measuring Tools Dynamometers



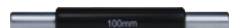
Micrometer Measuring Force Detectors



Micrometer Inspection Gauge Block Sets



Micrometer Stands



Micrometer Setting Standards



Micrometer Lapping Machines



Micrometer Heads

7. BORE DIAMETER AND CIRCUMFERENCE MEASURING TOOLS



Inside Micrometers



Inside Micrometers



Three Points Internal Micrometers



Pistol Grip Three Points Bore Gauges



Bore Plug Gauges



Split Type Dial Bore Gauges



Bore Gauges



Gear Bore Gauges



Carbon Fiber Bore Gauges



Bore Gauge Setters



Internal Chamfer Gauges



Telescoping Gauge Sets



Tape Bore Meters



Circumference Meters

8. ARC RADIUS MEASURING TOOLS



Outside Diameter Variation Measuring Instruments



Outside Diameter Measuring Instruments



Digital Radius Gauges



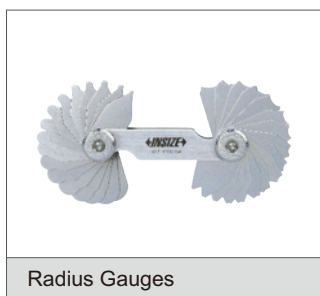
Digital Radius Gauges



Digital Arc Radius Calipers



Digital Radius Calipers

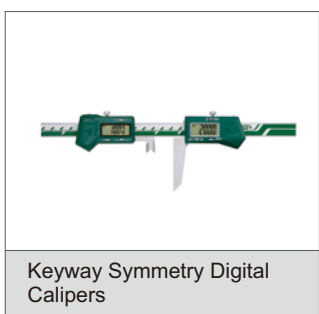


Radius Gauges

9. KEYWAY AND CHAMFER MEASURING TOOLS



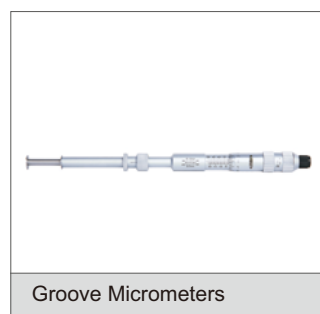
Keyway Symmetry Gauges



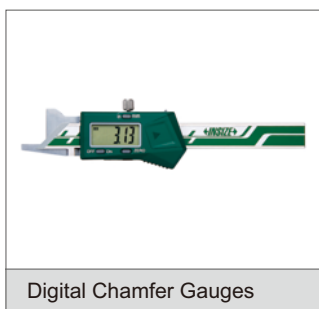
Keyway Symmetry Digital Calipers



Digital Keyway Depth Gauges



Groove Micrometers



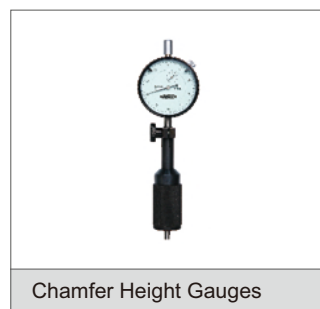
Digital Chamfer Gauges



Chamfer Gauges



Digital Chamfer Gauges



Chamfer Height Gauges

10. INDICATORS AND DIAL INDICATOR STANDS



Dial Test Indicators



Styli For Dial Test Indicators



Digital Indicators



Zeroing Foot Switches



High Precision Digital Indicators



Digital Comparators



Dial Indicators



Points



Spindle Lift Knobs



Shaft Sleeves



Backs



Measuring Tools
Dynamometers



Dial Indicator Testers



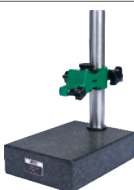
Dial Test Indicator Holders



Magnetic Stands



Dial Indicator Stands
(non-magnetic)



Dial Indicator Stands

11. INDICATING MEASURING TOOLS



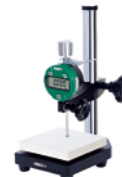
Internal Caliper Gauges



External Caliper Gauges



Thickness Gauges



Rubber Thickness Gauges



Geomembrane Thickness Gauges



Leather Thickness Gauges



Tube Thickness Gauges



Saw Teeth Setting Gauges



Thread/Lead Screw Pitch Diameter Snap Gauges



Snap Gauges



Step And Gap Gauges



Mini Digital Height Gauges



Height Gauges



Crankshaft Testers



Perpendicularity/Parallelism Comparison Gauges



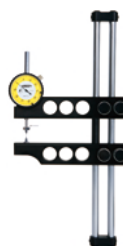
Thread Pitch Measuring Instruments



Buttress Thread Run-out Gauges



Buttress Thread Tooth Thickness Gauges



Thread Taper Measuring Instruments



Thread Height Measuring Instruments



Thread Height Measuring Instruments



Thread Crest Diameter Measuring Instruments



Groove Diameter Measuring Instruments



Groove Width Measuring Instruments

12. STANDARDS AND GAUGE BLOCKS



Gauge Blocks



Caliper Inspection Gauge Block Sets



Micrometer Inspection Gauge Block Sets



Cylinder Gauge Blocks



Gauge Block Accessories



Gauge Block Holders



Caliper/Height Gauge Checkers



Angle Gauge Blocks



Pin Gauges



Pin Gauge Handles



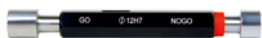
Setting Rings



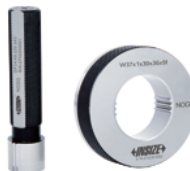
Cylinder Gauges



Adjustable Snap Gauges



Plain Plug Gauges



Spline Ring/Plug Gauges



Measuring Balls



Threaded Hole Location Gauges



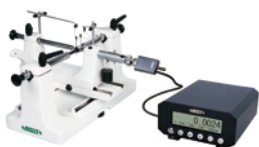
Thread Depth Gauges



Thread Ring/Plug Gauges



Semi-Automatic Thread Inspectors

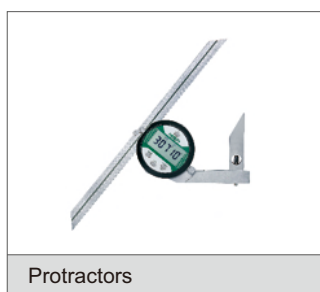


External Thread Measuring Devices

13. ANGLE, STRAIGHTNESS, FLATNESS MEASURING TOOLS



Angle Meters



Protractors



Granite Squares



Cylinder Squares



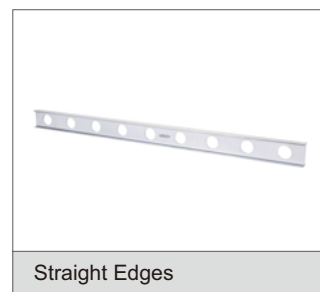
Perpendicularity Testers



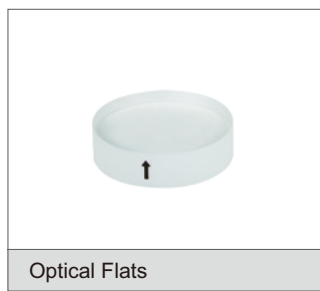
Squares



Straight Edges



Straight Edges



Optical Flats

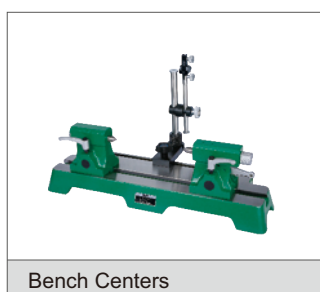


Flatness Measurement Stands

14. CONCENTRICITY AND RUNOUT TESTERS



Concentricity Gauges



Bench Centers



V-blocks

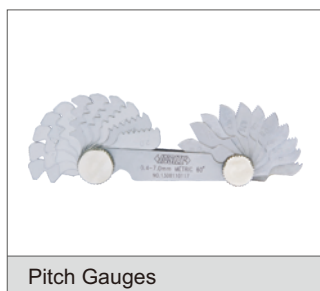


Expansion Mandrels

15. SIMPLE MEASURING TOOLS



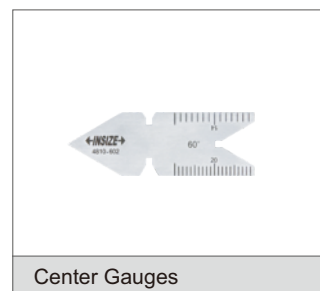
Feeler Gauges



Pitch Gauges



Gear Tooth Pitch Gauges



Center Gauges



Thread Gauges



Angle Gauges



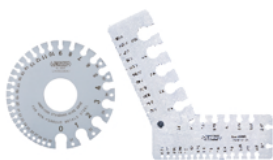
Radius Gauges



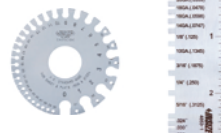
Drill Gauges



Angle Gauges



Wire Gauges



Thickness Gauges



Taper Slot Gauges



Taper Gauges



Taper Bore Gauges



Welding Gauges



Fillet Welding Gauges



Welding Gauges



Pipe Welding Gauges



Inside/Outside Calipers



Dividers



Length Meters



Measuring Tapes



Long Measuring Tapes



Measuring Wheels



Digital Measuring Wheels



Steel Rulers



Digital Scales With Microscope



Combination Squares



Plastic Angle Squares



T-bevels



Marking Gauges



Center Marking Gauges



Locators



Scribing Calipers



Height Scribes



Scribers



Precision Screwdriver Sets



LED Flashlights



Measuring Tool Sets

16. SET-UP TOOLS



Granite Surface Plates



Stands For Granite Surface Plates



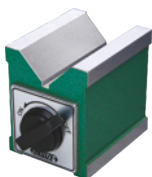
Jack Sets For Granite Surface Plates



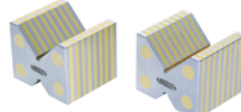
Magnetic Rectangular Blocks



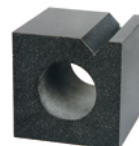
V-blocks



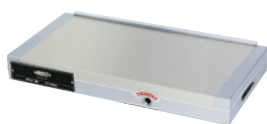
Magnetic V-blocks



Magnetic Induction V-blocks



Squares With V Groove



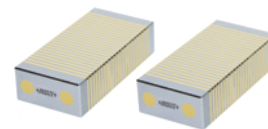
Permanent Magnetic Chucks



Parallels



Parallel/Square Sets



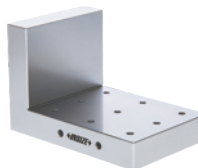
Magnetic Induction Parallel Sets



Angle Plate Sets



Adjustable Angle Blocks



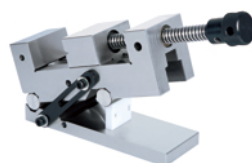
Right Angle Plates



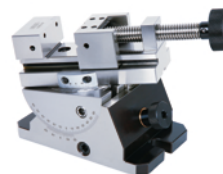
Sine Bars



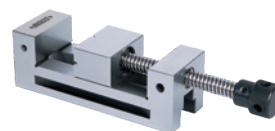
Sine Tables



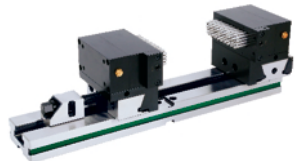
Precision Sine Vises



Precision Universal Vises



Precision Vises



Anvil Vises



Stages

17. ON-MACHINE MEASUREMENT



Video Measuring Instrument For Machine Tools



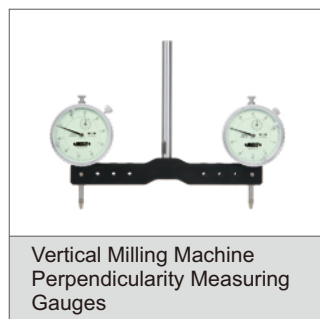
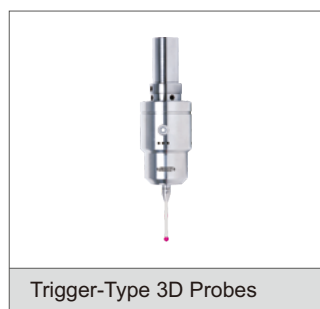
Centering Indicators



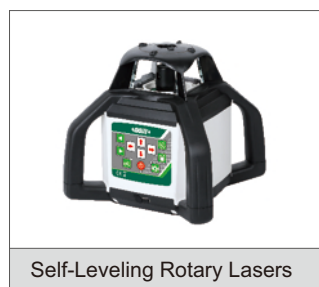
Edge Finders



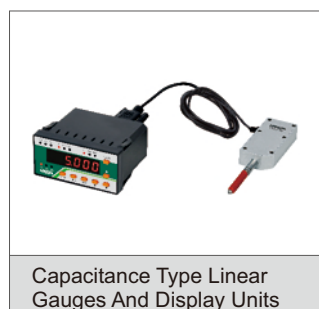
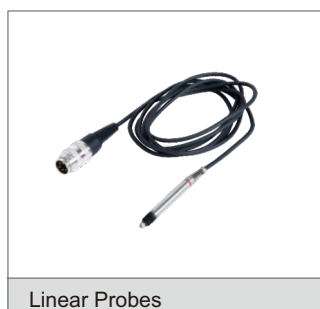
Edge Finders For EDM



18. LEVELS



19. LINEAR PROBES AND SCALES

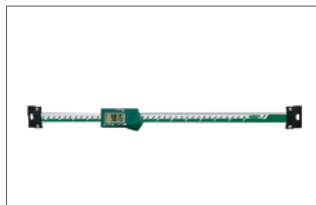




Linear Scales And
Digital Readouts



Magnetic Linear Scales



Scales

20. ROUNDNESS, PROFILE AND ROUGHNESS TESTERS



Roundness/Cylindricity
Testers



Roundness Measuring
Machines



Precision Air Floating
Rotary Tables



Surface Profile Measuring
Machines



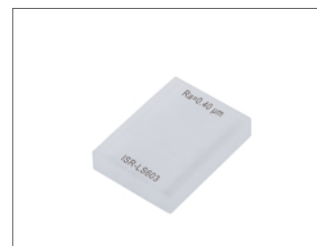
Roughness Measuring
Machines



Roughness Testers



Surface Roughness
Specimens



Surface Roughness
Reference Specimens

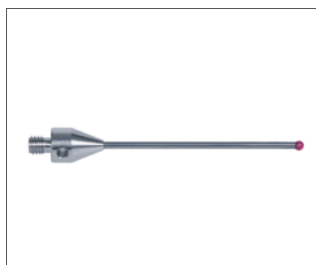
21. CMM



CMM



Measuring Arms



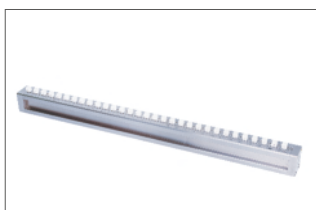
Styli For CMM



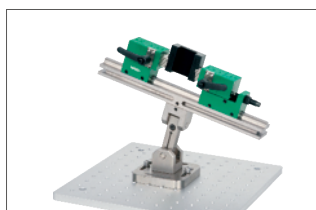
Gauge Block Stands For CMM



Ceramic Ball Gauges



CMM Check Masters



Jigs For CMM

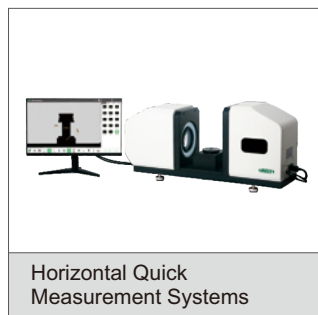
22. PROFILE PROJECTORS, QUICK MEASUREMENT SYSTEMS, VISION MEASURING SYSTEMS



Profile Projectors



Quick Measurement Systems



Horizontal Quick Measurement Systems



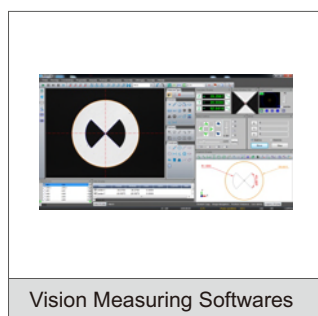
2D+3D Composite CNC Vision Measuring Systems



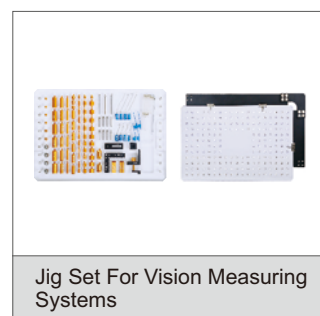
Horizontal Vision Measuring Systems



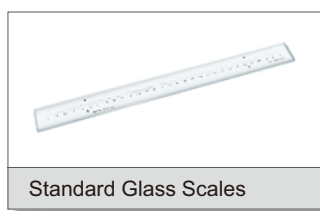
Vision Measuring Systems



Vision Measuring Softwares



Jig Set For Vision Measuring Systems



Standard Glass Scales

23. CUTTING TOOLS INSPECTION



Tool Presetters



Cutting Tools Microscopes



Cutting Tools Vision Measuring Systems



Shank Runout Testers

24. MICROSCOPES, MAGNIFIERS



Large Depth Of Field 3D Measuring Microscopes



Toolmaker Microscopes



Digital Microscopes



Industrial Microscopes



Metallurgical Microscopes



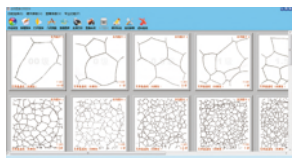
Zoom Stereo Microscopes



Polarizing Microscopes



Digital Cameras For Microscopes



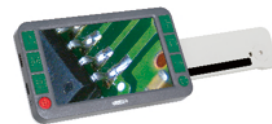
Metallurgical Analysis Softwares



Portable Measuring Microscopes



Table Magnifiers With Illumination



Digital Magnifiers



Magnifiers



Telescoping Inspection Mirrors

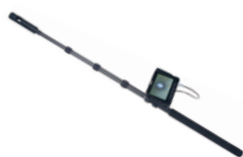


Telescoping Pick-up

25. VIDEOSCOPIES



Videoscopes



Carbon Fiber Telescopic Pole Videoscopes

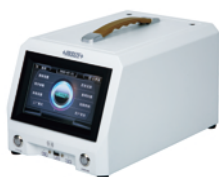


Rigid Borescopes



Fixture For Rigid Borescopes

26. VARIOUS INSTRUMENTS



Air Leakage Testers



Air Gauges And Displays



Digital Gap Gauges



Laser Scan Micrometers



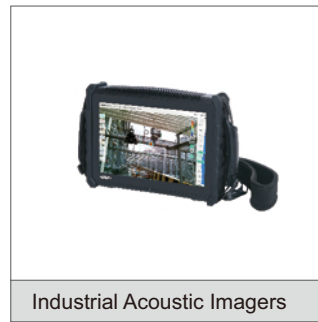
Length Presetters



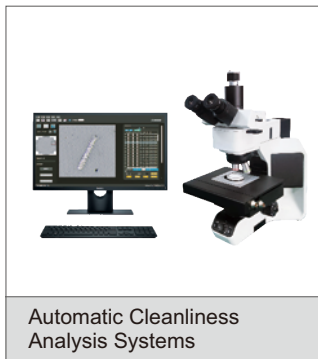
Length Measuring Machines



Total Stations



Industrial Acoustic Imagers



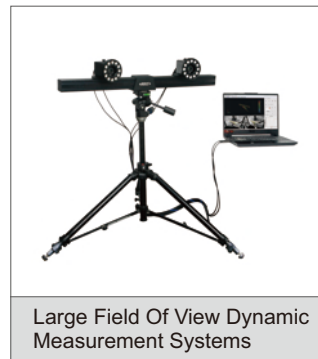
Automatic Cleanliness Analysis Systems



Automatic Vision Inspection Machines



Three-Dimension Full-field Strain Measurement Systems



Large Field Of View Dynamic Measurement Systems

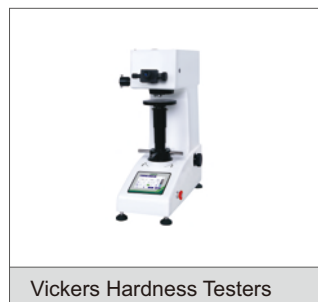
27. HARDNESS TESTERS



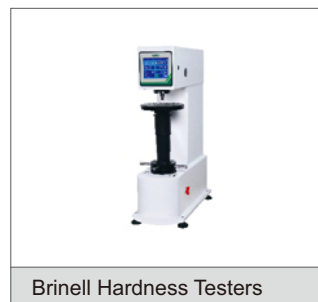
Rockwell Hardness Testers



Micro-Vickers Hardness Testers



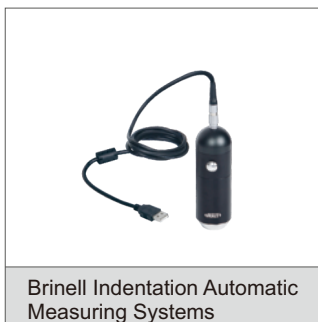
Vickers Hardness Testers



Brinell Hardness Testers



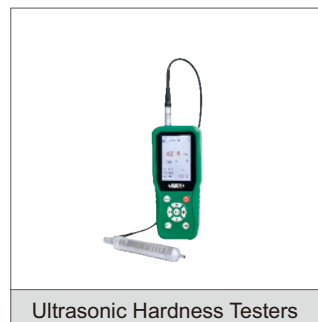
Brinell/Rockwell/Vickers Hardness Testers



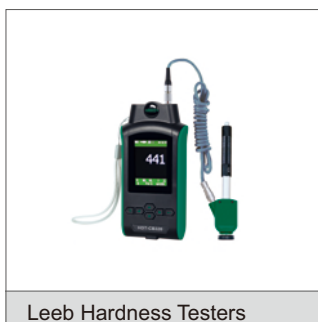
Brinell Indentation Automatic Measuring Systems



Brackets



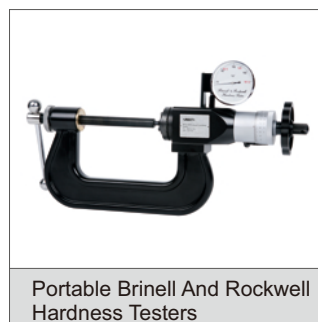
Ultrasonic Hardness Testers



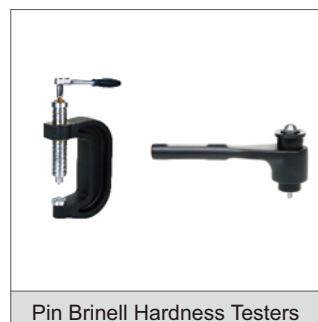
Leeb Hardness Testers



Magnetic Brinell/Rockwell Hardness Testers



Portable Brinell And Rockwell Hardness Testers



Pin Brinell Hardness Testers



Hydraulic Brinell Hardness Testers



Aluminum Hardness Testers



Aluminum Hardness Testers



Shore Durometers



Fruit Hardness Testers



Hardness Test Blocks



Concrete Strength Testers

28. METALLOGRAPHY PREPARATION



Cutting Machines



Grinders And Polishers



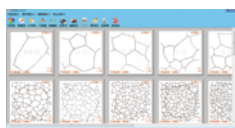
Automatic Liquid Droppers



Mounting Presses



Metallurgical Microscopes



Metallurgical Analysis Softwares



Cutting Machine Accessories



Accessories

29. FLAW DETECTORS



Portable Eddy Current Flaw Detectors



Ultrasonic Flaw Detectors



Standard Test Blocks For Ultrasonic Flaw Detection



Portable Magnetic Powder Flaw Detectors



Fluorescent Magnetic Powder Flaw Detectors



Magnetic Powder Test Blocks



UV Flaw Detection Lights



Penetration Standard Test Blocks



Supplementary Materials



Industrial Viewing Lamps



Black And White Densitometers



Ultrasonic Water Immersion Detection Systems



Wire Rope Flaw Detectors

30. TESTING MACHINES, FORCE GAUGES, TENSION METERS



Universal Testing Machines



High And Low Temperature Test Chambers For Electronic Universal Testing Machines



Extensometers



Video Extensometers



Impact Testing Machines



Impact Standard Samples



Impact Specimen Notch Broaching Machines



Impact Broaches



Friction And Wear Testing Machines



Friction/Peel Testers



Pneumatic Key Life Testers



Tensile And Compression Testing Machines



Digital Spring Testers



Force Gauges



Test Stands For Force Gauges



Tensile/Compression Sensors



Tube Force Gauges



Dial Tension Gauges



Wire Tension Meters



Belt Tension Meters



Spindle Tension Meters

31. TORQUE TESTERS, TORQUE WRENCHES



Torsion Testing Machines



Torque Testers



Bottle Cap Torque Testers



Torque Testers



Torque Wrench Test Stands



Torque Sensors



Handheld Force/Torque Indicators



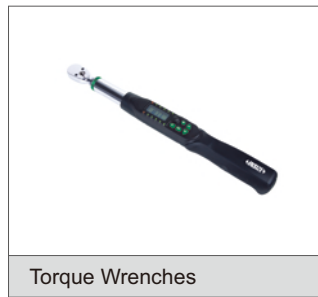
Torque Screwdrivers



Electric Screwdrivers



Desktop Automatic Tightening Machines



Torque Wrenches



Torque Adapters

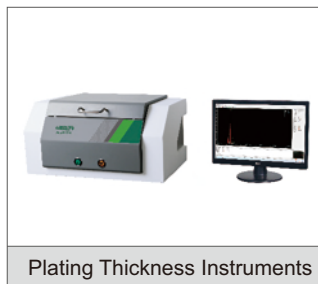


Torque Multipliers

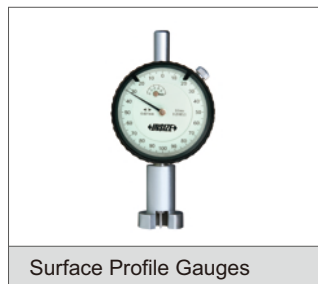
32. COATING INSPECTION



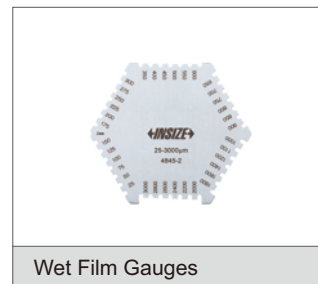
Coating Thickness Gauges



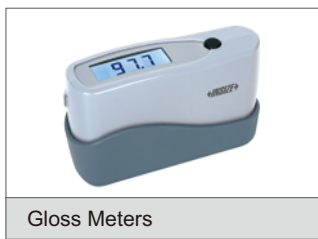
Plating Thickness Instruments



Surface Profile Gauges



Wet Film Gauges



Gloss Meters



Holiday Detectors



Spectrophotometers



Digital Adhesion Testers



Pencil Hardness Testers



Rotational Abrasion Testers



Cross Cut Adhesion Testers



Conical Mandrel Test Apparatus



Paint Film Flexibility Testers



Impact Testers

33. PORTABLE INSTRUMENTS



Electromagnetic Ultrasonic Thickness Gauges



Ultrasonic Thickness Gauges



Tachometers



Stroboscopes



Vibration Meters



Laser Distance Meters



Digital Stopwatches



Stroke Counters



Digital Moisture Meters



Digital Pressure Calibrators



Pressure Gauge Calibration Pumps



Pressure Gauges



Radiation Detectors



Eddy Current Conductivity Testers



Teslameters



Light Transmittance Meters



Digital Glass Thickness Meters



Tripods

34. ENVIRONMENT TESTING



Infrared Thermal Imaging Cameras



Infrared Thermometers



Blackbody Radiation Sources



Infrared And Penetration Thermometers



Multi-channel Temperature Loggers



Thermocouple Thermometers



Thermometers



Data Loggers For Temperature And Humidity



Thermohygrometers



Thermohygrometers



Large Screen Temperature And Humidity Meters



Temperature And Humidity Data Loggers



Portable Temperature Dry Block Calibrators



Differential Pressure Manometers



Anemometers



Hot Wire Anemometers



Sound Level Meters



Light Meters



UV Light Meters

35. COMPONENT ANALYSIS



Handheld XRF Alloy Analyzers



Handheld LIBS Spectrometers



Handheld Raman Spectrometers



Spark Direct Reading Spectrometers



X-Ray Fluorescence Spectrometer/Plating Thickness Instruments



Standard Sheets For XRF Plating Thickness Instruments



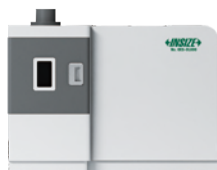
Standard Samples For Spectral Analysis



Spectral Sample Grinders



Fourier Transform Infrared Spectrometers



Oil Element Analysis Spectrometers



Carbon And Sulfur Analyzers



Gas Chromatographies



Liquid Chromatographies



Ion Chromatographies

36. LIQUID AND GAS TESTING



Conductivity/TDS/Salinity Testers



pH Testers



Water Quality Testers



Automatic Density Meters



Online Refractivity Sensors



Refractometers



Handheld Airborne Particle Counters



Dry Laser Particle Size Analyzers



Opacimeters

37. SCALES



Balances



Density Balances



Moisture Analyzers



Weighing Scales



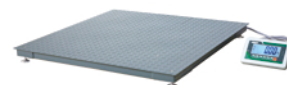
Electronic Pocket Scales



Platform Scales



Parcel Scales



Floor Scales



Forklift Scales



Electronic Crane Scales



Weights



GSM Cutters

38. RELIABILITY TESTING



Salt Spray Test Chambers



Temperature And Humidity Chambers



Electrodynamic Vibration Systems

39. ELECTRONIC TESTING



Digital Oscilloscopes



AC/DC Digital Power Meters



DC Resistance Testers



Handheld DC Ohmmeters



LCR Meters



AC Ground Resistance Testers



AC/DC Withstanding Voltage Insulation Testers



Insulation Resistance Testers



Earth Resistance Testers



DC Power Supplies



Digital Multimeters



Digital AC/DC Clamp Meters



Voltage Testers



Soldering Irons



Soldering Stations



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INSIZE (CHINA) CO., LTD.

Add: 80 Xiangyang Road, Suzhou New District,
215009 China
Tel: +86-512-68099993
Fax: +86-512-68085081
E-mail: china@insize.com
Website: www.insize.cn



INSIZE USA

Add: 2230 Commerce Drive
Loganville, GA 30052
Tel: 470-240-2520
Fax: 470-448-4771
E-mail: sales@insizeus.com
Website: www.insizeus.com



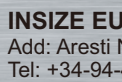
INSIZE UAE

Add: P O Box 1248 Dubai - UAE
Tel: +97150237 5025
+97150237 0242
E-mail: MEA@insize.com
Website: www.insize.ae



TAIWAN INSIZE INSTRUMENTS CO., LTD.

Add: No. 303, Jiuru 2nd Road,
Sanmin District,
Kaohsiung City 807023
Tel: (886)07-3221787
Email: kaohsiung@insize.com
Website: www.insize.tw



INSIZE EUROPE S.L.

Add: Aresti No 8, 48160, Derio, Spain
Tel: +34-94-4544308
E-mail: europe@insize.com
Website: www.insize-eu.com



INSIZE INDIA

Add: Block B-09, Sumel-8,
Nr. Ajit Mill Char Rasta, Rakhial
Ahmedabad - 380023, India
Tel: +91-78-19819939, 19819941
E-mail: india@insize.com
Website: www.insize.in



INSIZE DO BRASIL

Add: Av. do Trabalhador, 2640 - Centro
Empresarial Castelo Branco,
CEP 18552-100-Boituva-SP-Brasil
Tel: +55 15 29490830
E-mail: vendas@insize.com.br
Website: www.insize.com.br



INSIZE Czech s.r.o.

Add: Krumlovská 1454/26,
Ivančice 664 91, Czech republic
Tel: +420-544 500 151
GSM: +420-703 148 182
E-mail: obchod@insize.cz
Website: www.insize.cz



INSIZE Mexico

Add: Miguel Hidalgo 1332 Poniente Col La
Esmeralda CP 67140, Guadalupe,
Nuevo León, México
Tel: +52 (81) 811 843 8316
E-mail: hola@insize.mx
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