



· Hollow Die Cutter · Notching Machine · CNC Milling Machine

Specimen Preparation Machine



Mechanical and Physical Test



- Pendulum Impact Tester (Izod/Charpy/Tensile)
- Cryobox for Low Temp.
- Falling Weight Impact Tester (Non-instrumented/ Instrumented with DAS)



Process Test

- Melt Flow Tester
- Semi-automatic Melt Flow Tester
- Capillary Rheometer



Thermal Test

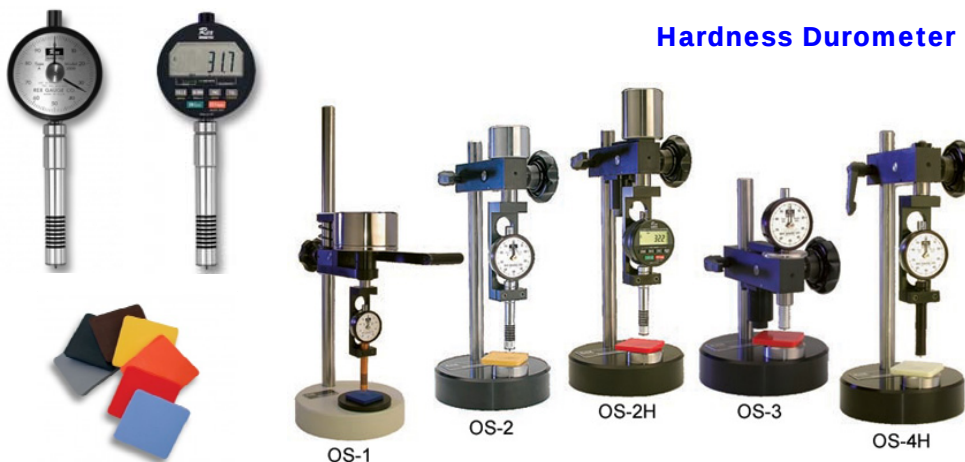
- HDT Vicat Tester
- High Temperature HDT Vicat Tester (3 or 6 Stations)
- Portable Water Chiller



Hardness Durometer



- Analog Durometer
- Digital Durometer (Shore A & D)
- Test Stands
- Standard Specimens





EW-300SG



MD-300S



MDS-300



SD-200L

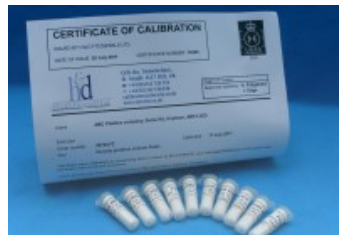


Density Measuring System

Automatic Viscometer



- Liquid Density Standard · Standard Density Glass Floats
- Density Gradient Column Fillers · Density Meter Cell Cleaner



- Ovens
- High Temp. Furnaces
- Muffle Furnaces
- Ashing Furnaces
- Tube Furnaces
- Rotary Tube Furnaces
- Melting Furnaces
- High Temperature Lift-Bottom Furnaces



- TABER Type Abrasion Tester · NBS Rubber Abrasion Tester · AKRON Rubber Abrasion Tester
- Test Tube Aging Tester · Geer Type Aging Oven



- Ozone Cracking Tester · Foam Rubber Repetitive Compression Tester · Brittleness Temperature Tester
- GEHMAN Stiffness Tester · TR Tester



- De-Mattia Flex-Cracking and Crack Growth Tester · Creep Tester (Balance Type) · Creep Tester (Pulley Type)
- Creep Tester (Servomotor Type) · Hybrid Creep and Relaxation Tester



- Dupont Type Falling Impact Tester · FMVSS Flammability Tester · Vertical Flammability Tester for Textile
- 45° Flammability Tester for Textile · Pencil Scratch Hardness Tester (Electric System)



- Pencil Scratch Hardness Tester (Hand Push) · ROSS Flexing Tester · Volt Endurance and Destruction Tester
- MULLEN Type Bursting Strength Tester · Color Fastness Rubbing Tester



- TABER Type Stiffness Tester · OLSEN Type Stiffness Tester · Cantilever Stiffness Tester
- KLEMM Capillary Rise Tester · Gurley Type Densometer (Automatic)



- Retentivity Tester for Adhesive Tape · Water Vapour Permeability Test Chamber
- Water Vapour Permeability Cup (For Textile) · ICI Type Pilling Tester · ICI Type Mace Snag Tester



- SCOTT Type Crease-Flex Abrasion Tester · Crock Meter · Flexo-Meter
- Leather Ball Bursting Tester · Vinyl Leather Cloth Cold Proof Tester



- Leather Water Vapour Permeability Tester · Ring Crush Tester · Automatic Film Applicator
- Automatic Hoover Muller · BAKER Type Film Applicator



- Film Applicator (Doctor Blade) · Barcoater · Erichsen Cupping Tester (Electric System)
- Print Ink Drying Tester · RCI Type Dying Time Recorder

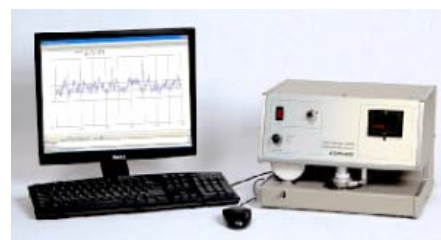
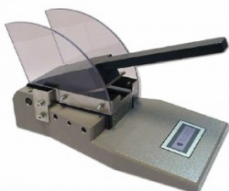




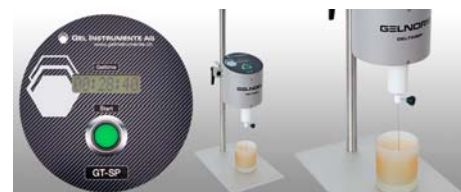
- Moisture Analyzers
- Precision Balances
- Analytical Balances
- Platform Scales
- Printers
- Hook Scales
- Postal Scales
- Overrun Scales
- Digital Force Gauges
- Motorized Test Stand
- Digital Torque Gauges
- Torque Tester



- Laboratory Sample Cutters
- COF Tester for Film/Paper
- Film Shrinkage Tester
- Heat Sealer
- Dart Drop Impact Tester
- Total Energy Dart Drop Tester
- Elmendorf Tear Tester
- Blocking Tester
- Smoothness Tester



- Gel Timer
- Rotational Viscosity Measuring
- B-Time
- Curing Reaction
- Tg Measuring



- Environment Testing Chambers · Stability Testing Chambers
- Temperature & Climatic Chambers · UV Photostability Testing Chamber · Metrology & Calibration



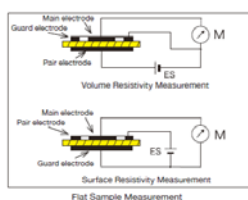
- Salt Spray Test Chambers · Cyclic Corrosion Test Chambers
- Gravelometer · UV Test Chambers



- UL94 Flammability Tester · Oxygen & Temperature Index Module
- NBS Smoke Chamber · Cone Calorimeter · Radiant Flooring Panel Apparatus



Super Megaohmmeter (Surface/Volume Resistivity Tester)



- Tracking Index Test Apparatus
- Glow Wire Test Apparatus



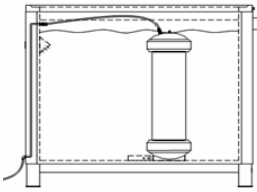
- Jointed Finger Test Probe · Impact Spring Hammer · Sharp Edge Tester
- Spray Shower Tester IPX 3/4





Plastic Pipe Testing Equipment

SCITEQ
SCITEQ-HAMMEL AIS



Carbon Black Tester



- Pressure Test System for Plastic Pipe · Thermo Tanks · Axial Notch Milling Machine · Rapid Crack Propagation Tester
- Pipe Wall Thickness Gauge · Conditioning Chamber · Impact Tester · Stiffness Tester · Laboratory Saw · Bulk Density

MonTech Rubber Testing Solutions

- Mooney Viscometer · Moving Die Rheometer · Rubber Process Analyzer · Densimeter
- Density Tester for Uncured Rubber · Carbon Black Dispersion Tester · Rotary Drum DIN Abrasion



- Compression Set Test Fixture · Ageing Oven for Plasticity Testing · Rapid Plastimeter · Fatigue Tester (De-Mattia)
- Rebound Resilience Tester · Tabletop Laboratory Bale Cutter · Rubber Moulds



Noise & Vibration Analyzer



XPods



OR36 - 16 Channels



OROS
MEASURING NOISE & VIBRATION



OR34 - 2/4 Channels



OR10 - 8 Channels



OR35 - 10 Channels



MobiPack - 16 Ch.



OR38





Polymer Process Analyzer

- MagStation II Offline NMR
- MagModule II Online NMR



- Gas Phase Reactor Electrostatic Probe
- Gas Recycle and Discharge Lines Electrostatic Probe



GERMANY

- Test Sieves
- Sieve Shakers



- Reference Resin for MFR

- Reference Polymer for Mooney Viscosity
- Reference Compound for Rheometer



Rubber Machinery
Kneader Mixer



Intensive Mixer



Sheet Performer



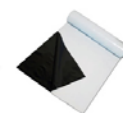
金盛實業股份有限公司
Goldspring Enterprise, Inc.



Lab Rubber Extruder



Lab Pelletizer



- Manual Hydraulic Presses · Automatic Electrically Powered Bentop Presses
- Monarch Hydraulic Lab Presses · Monarch ASTM Hydraulic Lab Presses · Molds · Heated/Cooling

CARVER
SINCE 1912



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COMPANY LTD.

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- Twin Screw Extruder · Water Bath · Pelletizer · High Speed Mixer

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- Vertical Color Mixer
- Spiral Plastic Color Mixer



- Beside-The-Press Granulator · Central Granulator
- Heavy Duty Granulator · Thermoforming Granulator

cumberland



STERLING

- Water/Oil Temperature Control Unit · Gravimetric Batch Blenders
- Continuous Loss-in Weight Blenders · Drying





- Liquid Nitrogen Generator · Liquid Oxygen Generator · Liquid Argon Generator
- Nitrogen Gas Generator · Oxygen Gas Generator · Cryogenic Storage System

IMTEK[®]
CRYOGENICS



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- Heating Circulator · Recirculating Chiller · Recirculating Chiller (Ultra Low Temperature)



- Heating Bath Circulator · Constant Temperature Circulating Bath · Water Circulating Vacuum Pump
- Diaphragm Vacuum Pump · Temperature Recirculating Vacuum Pump · Diaphragm Vacuum Pump



- Digital Hotplate Stirrer (Digital Display) · Hotplate Stirrer · Thermostatic Magnetic Stirring Bath
- High-Speed Digital Over-head Stirrer · Intelligent Biochemistry Reaction Apparatus · Solvent Recovery System



TRACTUS3D

- DESK Series 3D Printers
- PEEK Series 3D Printers
- Large Volume 3D printers



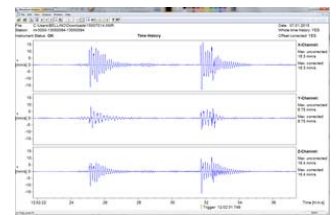
Rubber Injection Machine

· Vertical Injection Machine · Horizontal Injection Machine

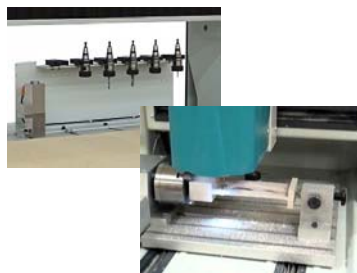


BARTEC SYSCOM

Vibration Monitoring Systems for many different applications in civil engineering and in strong motion monitoring of structures.



· Desktop CNC Milling Machine · Tools Changer · 4th Axis · Desktop CNC Mini-Lathe
· 4 and 5 Axis CNC Machine · Water Jet Cutting Machine · Laser CNC Cutting Machine



BaiFa

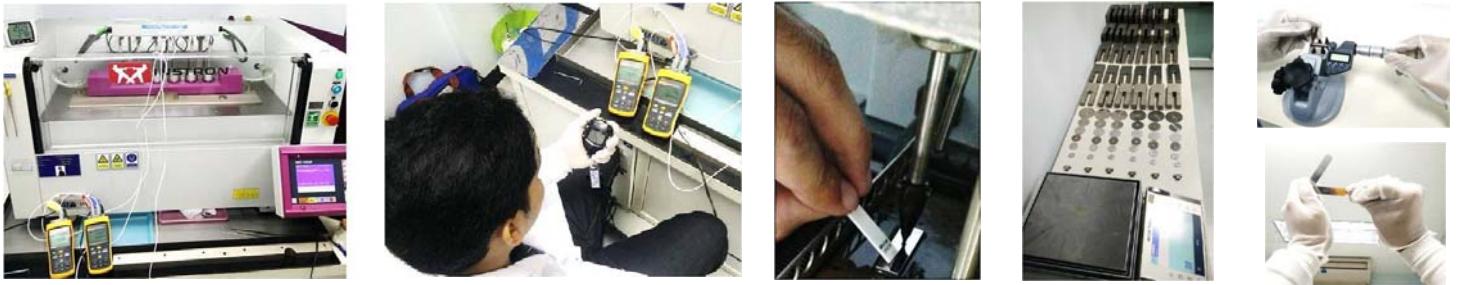
· Open Type Generator · Soundproof Type Generator · Mobile/Trailer Type Generator
· Containerized Type Generator · Containerized Type Generator · Gas Generator



Onsite Calibration Service for Melt Flow Tester ASTM D 1238, ISO 1133-1/2 Accredited ISO/IEC 17025



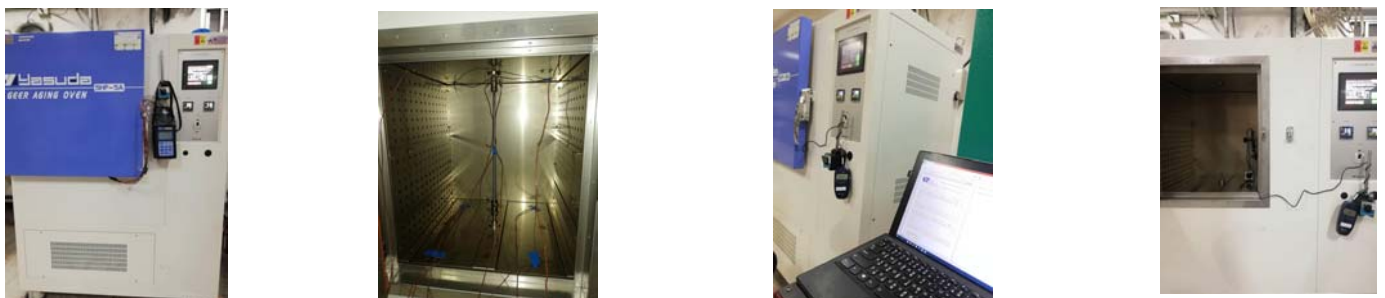
Onsite Calibration Service for HDT Vicat Tester ASTM D 648, ASTM D 1525, ISO 75, ISO 306



Onsite Calibration Service for Izod/Charpy/Tensile Impact Tester ASTM D 256, D 6110, ISO 179, 180



Onsite Calibration Service for Geer Aging Oven JIS B 7757, K 6257, ASTM D 573, D 2436, E 145, ISO 188, 4577



Onsite Calibration Service for Creep Tester JIS K 7115, ASTM D 2990, ISO 899-1

