Failure Analysis, Material Characterization, and Metrology Equipment

HITACHI HIGH-TECH

Tabletop Scanning Electron Microscope (SEM) Scanning Electron Microscope (Tungsten SEM) Ultra-High Resolution Cold Field Emission (UHR Cold FE-SEM)

Schottky Field Emission SEM (Schottky FE-SEM) Scanning Transmission Electron Microscope (STEM)

Transmission Electron Microscope (TEM)

Focus Ion Beam (FIB) Ion Milling System

Sputter Coater Atomic Force Microscope (AFM)



HITACHI HIGH-TECH SCIENCE

Differential Scanning Calorimeter (DSC) Simultaneous Thermogravimetric Analyzer (STA) Thermomechanical Analyzer (TMA) Dynamic Mechanical Analyzer (DMA)



HAMAMATSU

Photo Emission Microscope (Phemos) Inverted Photo Emission Microscope (iPhemos) Pico-Second Time Resolved PEM IR-OBIRCH Analysis System



ULTRATEC

Flat Lapping and Polishing Machine End and Edge Polisher Planar polishing and cross-sectioning Tool Selected Area Preparation System Precision Saw



ULVAC PHI

Auger Electron Spectroscope (AES) X-Ray Photoelectron Spectroscope (XPS) Time-of-flight Secondary Ion Mass Spectroscope (TOF-SIMS)



SEIWA OPTICAL

IR Microscope Semiconductor Auto Review System Wafer Overlay Inspection System



INSIGHT K.K.

Scanning Acoustic Microscope (CSAM)



Analytical Equipment

HITACHI HIGH-TECH SCIENCE

Atomic Absorption Spectrophotometer (AAS) **UV-Vis Spectrophotometer UV-Vis-NIR Spectrophotometer** Fluorescence Spectrophotometer HPLC and Ultra HPLC Amino Acid Analyzer



HORIBA SCIENTIFIC

XRF Analyzer for ROHS/WEEE/ELV Micro-XRF Analyzer Carbon/Sulfur Analyzer Oxygen/Nitrogen/Hydrogen Analyzer Particle Size Distribution Analyzer Horiba Water Quality Meters (pH, ORP, Ion, Conductivity, Salinity, Resistivity, TDS, Dissolved Oxygen) Laqua Benchtop Meter Laqua Handheld Meter Laqua Pocket-type Meter Inline Resistivity Meter Inline Conductivity Meter **Chemical Concentration Monitor** Plating, Etching, Wet Processes



TELEDYNE LABS

Mercury Analyzer Total Organic Carbon (TOC) Automation Sample Handling Systems Laser Ablation Systems Sample Preparation Devices Volatile Organic Compound (VOC)



HIRANUMA

Auto-Titrator Karl Fischer Titrator



ANALYTICHEM

Digestion Systems **Automated Chemistry Analyzers** Reference Materials XRF Supplies



EDINBURGH INSTRUMENTS

Photoluminescence Spectrometer Raman Microscope FTIR Spectrometer



Environmental Products

LI-COR

Light Sensors

Eddy Covariance Systems Portable Photosynthesis Measurement System Trace Gas Analyzers Soil Gas Flux



Petroleum Testing Equipment

PAC

Distillation Apparatus Oil in water analyzer Flashpoint Tester Vapor Pressure Analyzer Viscometer Cetane Number Analyzer Gum Test Apparatus Ring and Ball Tester Viscosity and Density Analyzer Cloud and Pour Point Tester Freezing Point Analyzer

Cold Filter Plugging Point Apparatus NOACK Tester Jet Fuel Thermal Oxidation Tester Microcarbon Residue Tester Elemental Analyzer (N/S) Biodiesel Analyzer - Gas Chromatography Refinery Gas Analyzer M4 Reformulyzer Fuel Analyzer Heater Tube Scanner



General Laboratory Equipment

FRANCE ETUVES

Laboratory Ovens Laboratory Furnace Industrial Oven Incubator



. FROILABO

incubators Laboratory Ovens Ultra Low Temperature



PRECISA

Analytical Balance Toploading Balance Semi-Micro Balance Moisture Analyzer

PrepAsh - Auto Ashing and Drying System

DYNAMICA

Centrifuges





COLE PARMER

Hot Plate and Hot Plate Stirrers Colony Counter Vortex Mixer Rotary Evaporator Water Bath Block Heater

Heating mantles and Homogenizers Electric bunsen burner

Extraction heaterFlame photometer Nano Micro-volume spectrophotometer Pipettes and pipette controllers



Sigmatech Inc. specializes in sales and service of advanced laboratory equipment used in broad applications essential to Quality Assurance/Quality Control (QA/QC), Metrology, Research and Development (R&D), Failure Analysis, Materials Characterization, Environmental and Chemical Analysis, and Process Control.

We cater to a wide range of industries such as Semiconductor/ Electronics, Pharmaceutical, Mining, Energy, Food and Beverage, Petroleum, Petrochemical, Forensics, Agriculture, Automotive, Biotechnology, Nanotechnology, Academe, and more. We are dedicated to provide the best equipment and set the bar high for excellent customer service.

At Sigmatech Inc., we believe that our customers' success is ours too. With over two decades of track record, we remain fully committed to our stakeholders as we continuously strive to improve every aspect of our business.

OUR SIX SIGMA

1. PREMIUM QUALITY PRODUCTS

We represent leading global scientific equipment manufacturers that offer cutting-edge technology guaranteeing consistent quality, superior functionality, reliability, and accuracy.

2.COST EFFECTIVE SOLUTIONS

We aim to provide optimal solutions through our extensive range of quality products and services at a competitive price.

3. EXCELLENT CUSTOMER SERVICE

We are committed to consistently give exceptional customer service through our customer-oriented team who are trained both locally and internationally and are geared towards satisfying clients with the goal of making them happy and worry-free.

4. UNPARALLELED TECHNICAL EXPERTISE

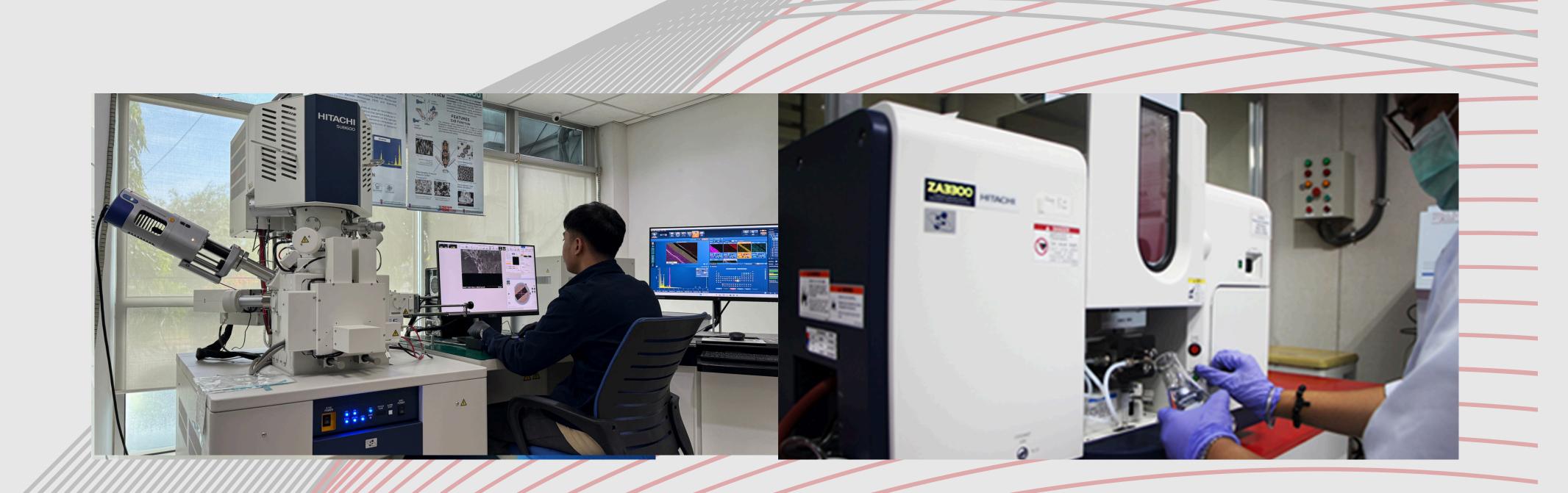
We are ready to respond to concerns and provide accurate and timely service and applications support with the help of our experienced and factory-trained technical

5. SUPPORTING INVENTORY

We maintain a comprehensive lot of spare parts, consumables, and supplies to support the equipment we have installed. That is what we committed to you and that is what we will deliver.

6. FAILURE ANALYSIS, MATERIAL CHARACTERIZATION & TRAINING LABORATORY (NASAT LABS)

In pursuit of a strong and lasting business relationship with our customers, we constantly strengthen our collaboration with our exclusive partner laboratory, NASAT Labs, who consistently equips its two facilities with advanced and state-of-the art equipment. NASAT Labs provides training and application support to Sigmatech Inc.'s existing and future customers and also accepts external testing to assist clients who have constraints in acquiring new equipment for their laboratory.



OUR PARTNERS











































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