

NONDESTRUCTIVE TESTING

Cutech headquartered in Singapore is specialized in Nondestructive & Advanced Nondestructive Testing, Tank Inspections, Tube Testing, Heat Treatment Services, Skids & Modules, Engineering & Design Services and lot more services that covers a wide range of Industrial needs, with its different methodologies that meet your project and Inspection needs

- **Ultrasonic Testing (UT)**
- **Magnetic Particle Testing (MT)**
- **Radiography Testing (RT)**
- **Liquid Penetrant Testing (PT)**
- **Eddy Current Testing (ECT)**
- **Heat Treatment Services**
- **Hardness Testing**
- **PMI Testing**
- **Ferrite Measurement**
- **Surface Roughness Test**
- **Dimension Inspection**
- **Rope Access NDT, Inspection & Maintenance Services**
- **NDT Consultancy & Level III Services**
- **Hatch Leak Testing**
- **Vacuum Box Testing**
- **SCAR Radiography**
- **Digital Radiography**
- **Technical Manpower Supports**
- **QA/QC Inspector Supports**



ADVANCED NONDESTRUCTIVE TESTING

Cutech headquartered in Singapore is specialized in Advance Nondestructive Testing (ANDT) services that covers a wide range of Industrial needs, with its different methodologies that meet your project needs and Inspection needs

- Phased Array Ultrasonic Testing (PAUT) – Weld Inspection, Corrosion Mapping, Flange Face Corrosion Detection & other customized applications
- Scorpion Ultrasonic Thickness Gauging
- Long Range/Guided Wave Ultrasonic Testing (LRUT)
- Short Range Ultrasonic Testing (SRUT)
- Time of Flight Diffraction Testing (ToFD)
- Rapid Motion Scanner (RMS) – Robotic Corrosion Mapping
- High Temperature Ultrasonic Testing
- High Temperature Phased Array Ultrasonic Testing
- ECT, RFT, MFL, NFT & IRIS – Tube Testing
- Alternating Current Field Measurement (ACFM) Inspection
- Underwater Eddy Current Testing
- Magnetic Flux Leakage (MFL)- Tank Floor Mapping
- Magnetic Flux Leakage (MFL)-Piping
- Tank Bottom Survey & Pipe Inspection
- Drone Inspection Services
- Infrared Thermography
- High Temperature Hydrogen Attack (HTHA)
- Holiday Testing
- Remote Control Visual / Video Camera Inspection
- Remote Crawler Video Scope Inspection Solutions
- Drill String Inspection
- Diagnostic Engineering Solutions, Vibration Diagnosis, Condition Monitoring, Failure Avoidance / Analysis & Simulation / Prediction Studies
- ANDT with Rope Access Services
- NDT Consultancy & Level III Services
- Customize/Specialize NDT Solutions

