



A Complete **NDT** *Company*

Products

We represent many world-renowned companies & look after the marketing & distribution of their products in India. We also support our customers with effective after sales service, technique related training and application analysis.

We cater to a wide spectrum of industries ranging from manufacturing, heavy engineering, nuclear, aviation, research & development, refineries, petrochemicals, power stations etc.

									
									
									

Ultrasonic

- Thickness Gauges
- Flaw Detectors
- TOFD & Phased Array Equipments
- Manual/Automatic Scanners
- Air-Coupled Ultrasonic System
- Pulsar Receivers
- Immersion Scanners
- Portable C-Scan System
- Hole & Blockage Detector
- In-line Systems
- Probes, Cables & Calibration Blocks

EMAT

- Portable Instruments
- Standard EMAT/DCUT Sensors & Accessories
- In-Service & Integrated Solutions

Eddy Current

- Conductivity Meter
- Portable Flaw Detector
- Probes, Cables & Calibration Blocks
- Wheel Scan System
- Tube Inspection Solutions
- Offline & Online systems for Steel & Automotive Industry

X-Ray

- Portable, Mobile & Stationary X-Ray Machines
- Real Time Radiography (RTR) Systems
- Direct Radiography (DR) Systems
- Computed Radiography (CR) Systems
- Laser Film Digitizer & Automatic Film Processor
- Radiographic Accessories

Remote Visual Inspection

- Rigid Boroscopes & Fiberscopes
- Videoscopes
- Pipe & Tank Inspection Cameras
- Retrieval Tools
- Push Rod & Crawler Systems

Other Solutions

- Thermography Cameras
- Portable Hardness Testers
- Roll Hardness Testers
- Ferrite Meter
- NDE Education & Flaw Kits
- Wire Rope Testers
- MFL Scanners for Tank Floor
- ACFM
- Simulation Software - CIVA
- Servo Inclinometers
- NDT Training Software
- Laser Based Profile Measurement Systems

NDT Level III Consulting Services

We provide our customers the necessary information to complete their assignment through our experienced Level III's.

- In selecting the right non destructive testing method/s & techniques suitable for the application
- Selection of suitable equipment for specific purpose.
- Preparation of NDT inspection procedures for various inspection methods, clients and jobs.
- Preparation of Test report formats and NDE technique sheets.
- Preparation of written practices as per ASNT recommended practice SNT-TC-1A/CP 189.
- Preparation of advanced NDT technique procedures for Immersion Ultrasonic testing, Phased Array Ultrasonic Testing, Time of Flight Diffraction, Magnetic flux leakage.
- Validation of Procedures.
- Review of all inspection procedures.

Inspection Services 24X7

We provide 24X7 On-site Inspection Services by deploying worldclass equipments with trained manpower as per various affiliations (ASNT, ISNT, ISO etc.) & customer requirements. Our team comprises of ASNT Level III's, Level II's Engineers & Technicians.

Advanced Services

- Phased Array Ultrasonic Testing (PAUT)
- Time of Flight Diffraction (TOFD)
- Corrosion Mapping
- Remote Visual Inspection / Boroscopy
- Thickness Mapping of Boiler Tubes with EMAT
- High Temperature Thickness Gauging with EMAT
- Eddy Current Testing
- Remote Field Eddy Current Testing
- Eddy Current Array
- IRIS – Internal Rotary Inspection System
- Infrared Thermography
- Positive Material Identification
- Wire Rope Testing

Conventional Services

- Ultrasonic Flaw Detection
- Ultrasonic Thickness Gauging
- Magnetic Particle Inspection
- Liquid Penetrant Testing
- On-Site Hardness Testing
- Coating Thickness Measurement



Training & Certification

We provide Level II training & certification as per ASNT SNT-TC-1A in following streams:

Advanced NDT Courses

- Phased Array Ultrasonic Testing (PAUT)
- Time of Flight Diffraction (TOFD)

Conventional NDT Courses

- Ultrasonic Testing
- Radiography Testing Film Interpretation
- Magnetic Particle Testing
- Liquid Penetrant Testing
- Visual Testing
- Eddy Current Testing

Our courses are based heavily on practical exercises, which when combined with the recording, reporting & answering of quizzes, results in the understanding of a specific syllabus segment. Upfront lecturing is reduced to a minimum and the emphasis is on training to the precise, specific need of the individual.

Customized Training Programs

Depending upon the customer need, we tailor made the program in terms of location, duration, certification, specific technique etc. We extend our support even after the training courses whenever they require any further assistance.

About Us

NDTS India was established in the year 2006 with a motive of building a professionally managed enterprise dedicated to the challenging field of Non Destructive Testing (NDT) & Evaluation. Today, we are an ISO 9001:2008 certified company and believe in striving towards a strong customer satisfaction. Our activities include:

- Sales & Distribution of NDT Products
- Providing On-site Inspection Services
- Training & Certification
- Level III Consulting Services

At NDTS India, we constantly endeavour to fulfil our customer's varied inspection needs and are deeply committed towards surpassing their expectations. We value and cherish their valuable suggestions and assistance. By virtue of our focus, core competence, a committed team of professionals and our unrelenting quest for excellence, we are fully geared to meet the current and future challenges...



NDTS India (P) Limited

619 & 620 The Great Eastern Galleria, Plot No.20, Sector 4, Nerul, Navi Mumbai 400 706

T: +91-22 6138 0600, 2770 3913, 2770 3923, 2772 9077 F: +91-22 2770 3903 | E: info@ndts.co.in | W: www.ndts.co.in