

## Non-Destructive Examination (NDE)

### Ultrasonic Examination (UT)

**GULF TEST** offers Ultrasonic Examination services as per ASME, AWS Standards for Pressure vessels, Boilers, Storage Tanks, Steel Structure in new construction and during in-service for the oil & gas, food, chemical, manufacturing, Construction industries & sectors.



***GULF TEST*** is one of the very few companies in UAE, got accredited by **Emirates International Accreditation Centre (EIAC)** for **NDE-Ultrasonic Examination (UT)**.

#### **Codes & Standards:**

UT Examination includes but not limited to ASME SECTION V, ASME SECTION VIII DIV.1, ASME SECTION I, ASME B31.1, ASME B31.3, AWS D1.1, API 650 Codes/ Standards and client requirements.





# GULF TEST SAFETY CONSULTANCIES

## **Equipment Used:**

GE USM 35, GE USM 36



## **GULF TEST experienced and competent NDE inspectors can oversee a Comprehensive UT examination & Reporting to meet a specific need and may include:**

- Steel structural new construction welding joints at fabrication workshops
- Heavy Equipment manufacturing workshops
- Pressure vessels and piping new construction and in-service weld joints
- Aboveground storage tanks new construction and in-service weld joints
- Chilled water piping new construction and in-service weld joints
- High rise buildings heavy steel structures
- Repair/ Alteration in-service welding joints
- Raw material lamination checks
- Machined jobs at Machining shops

