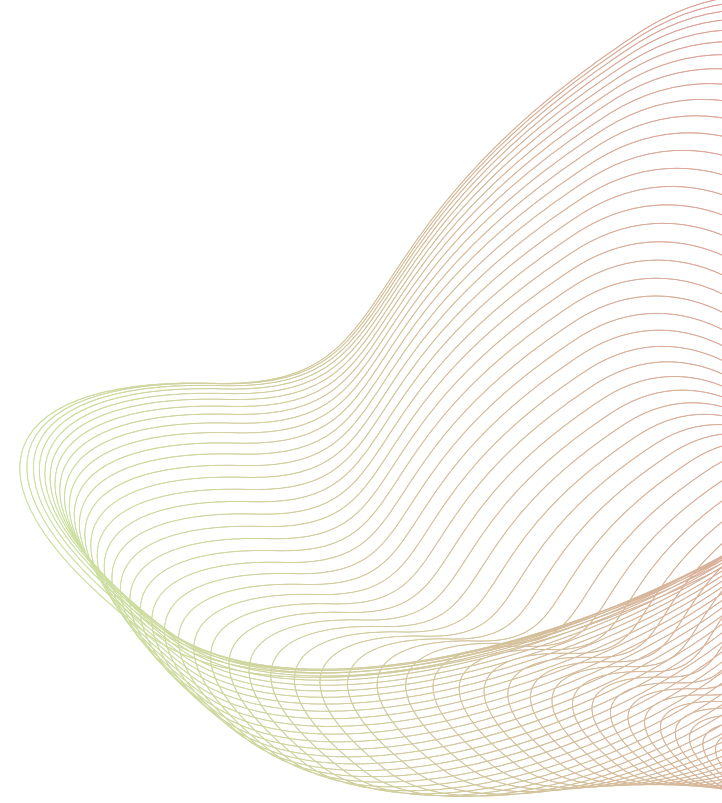


شركة محمد وعبد الرحمن العثمان
MOHAMED & ABDUL RAHMAN AL -OTHMAN CO.
Since 1978



Technical & Industrial Services Division



SCAN ME

2024 - LONG VERSION



**COMPANY
PROFILE**

ABOUT COMPANY

Al-Othman Trading & Contracting was founded in 1978 and has diversified activities in Trading, Contracting, Specialized Supplies, and Services. Al-Othman is one of the leading and most trusted companies in Saudi Arabia specializing in the supply and service of industrial products catered to Manufacturing, Oil & Gas, Petrochemical, Marine, Power & Desalination, Mining, and Support Industries.

Our Corporate head office is based in Dammam Eastern region of the Kingdom of Saudi Arabia.

Our Corporate has over 42 years of experience in supplying products for oil and gas as well as supporting and providing companies operating in the field with their needs of equipment and technology that facilitate their work, particularly in the NDT (Non-Destructive Testing) market and general oil and gas Supplies to companies throughout the kingdom of Saudi Arabia and GCC.

Our Corporate is managed by professional experts, specialized and highly trained in the field to meet all Industry challenges.

MISSION & VISION

Our Vision:

Our vision is to submit a high-level Saudi model to promote and develop skills in local engineers & provide customize solutions in oil and gas, power, and support industries.

Our Mission:

The company is dedicated to its customers by consistently offering the best quality and most functional products across a broad spectrum, better value with support, service, and technical support within the Kingdom of Saudi Arabia.

TECHNICAL & INDUSTRIAL SERVICES DIVISION

This division serves the Industrial sector of Saudi Arabia in general and the Hydrocarbon sector in particular. We represent a group of European and American companies manufacturing various products from Process and Analytical Instruments, Non-Destructive Testing/Inspection Equipment, and high-quality Pumps & Motors for the process industry.



NON-DESTRUCTIVE TESTING (NDT) TRADING

AL-othman Co. is a leading NDT Technologies provider known for its extensive expertise in the field with a strong commitment to job requirements.

We provide reliable and innovative solutions and services with improved quality, safety, and satisfaction to our valued customers and the needs of the industries.

We have a team of excellent expertise in NDT & Advanced NDT to carry out all repair/maintenance jobs for our principal Eddyfi and more.

We provides calibration to the client in Dammam, and provides product OEM, training & technical support to end clients.

EXCLUSIVE REPRESENTATIVE OF PRINCIPAL COMPANIES



teletest



SciAps



G.A.L.
GAGE CO



proceq



PARKER
Magnetic Particle Inspection
Instruments

SONOTEC
ULTRASONIC SOLUTIONS



Mitcorp



AMC
INSTRUMENTS

SPECTROLINE[®]
INDUSTRIAL

ElektroPhysik
Messgeräte für Oberflächentechnik • Surface Testing Instruments

J JIREH

Innerspec

DIVERSE
Zeromag | Magmeter

SONASPECTION

Institution of
**MECHANICAL
ENGINEERS**

SCOPE OF PRODUCTS SUPPLIES



• Reddy ECA with Tangential ECA for Surface Eddy Current Inspection with Array. All the equipment are now Array Capability

• Lyft for Corrosion under Insulation Inspection by Pulsed Eddy Current Array Technology.

• Ectane 3 for Array Tube and surface Inspection technologies such as ECT, MFL, RFT, NFT, NFA, and ECA

• MFL for Tank Floor and Pipeline Inspection
 • UT Scorpion automated system with ultrasonic A and B scans single line inspection for storage tanks up to 50m.



• Amigo 2 and U41D are Alternative Current Field Measurements ACFM for Surface Flaw Detection and sizing of length and depth in metals through thick coatings without any chemicals for topside and underwater inspections up to 300m

• Gekko and Mantis are Phased Array Ultrasound Testing PAUT, Time of Flight Diffraction TOFD equipment with the powerful Real-Time Total Focusing Method (TFM) technique, and Plain Wave Imaging PWI up to 64:128PR with 128 TFM



- MIZ-21C is the most versatile hand-held surface eddy current equipment with array capabilities for conductivity tests, crack surface detection, weld, and bolt-hole inspections.



- TOPAZ is a leading phased array equipment focused in the aerospace sector and other industries. Available in different configurations from 16:64 up to 64:128 with 128TFM.



teletest



- Sonyks is a Long Range Ultrasonic Testing for pipelines and Process Piping, Piping Screening to Piping Inspection by the principle of Guided Wave Ultrasonic testing all in one system.



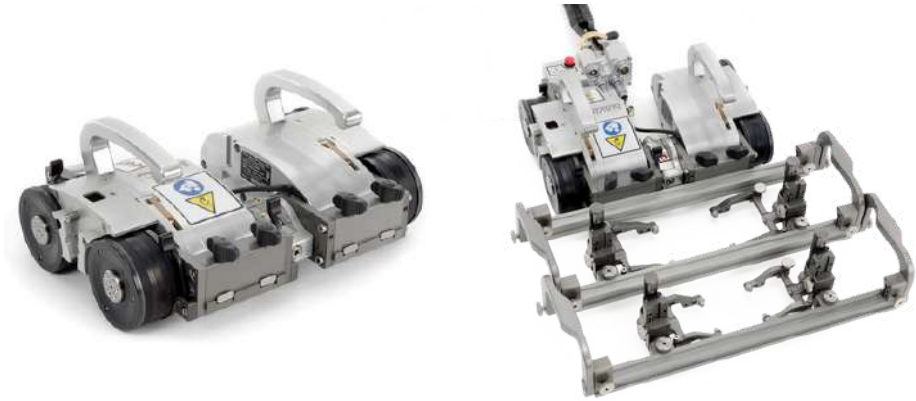
- NDT Robotics Remotely operated crawler and camera system for a variety of inspections, MaggHD 310, Versatrax 50, Versatrax 100, Versatrax 150, onSpec Customs Solutions with ranges of cameras Spectrum 45, Spectrum 90, Spectrum 120HD, and more.



- UT Flaw Detection Transducers



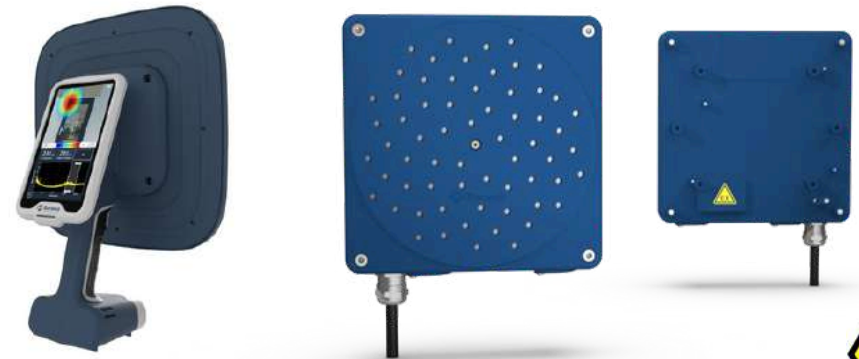
- A unique portfolio of instrumentation, sensors, and complete solutions using EMAT, UT and EC designed for field environments.



- designs and manufactures manual and automated scanners to assist with non-destructive testing in the oil & gas, power generation, and aerospace industries since 1981..



- provides steel wire rope inspection solutions using Magneto Inductive Method (MIT) for recorded inspection of the rope's inner and outer conditions.



Gas leak detection (ATEX & IECEx)

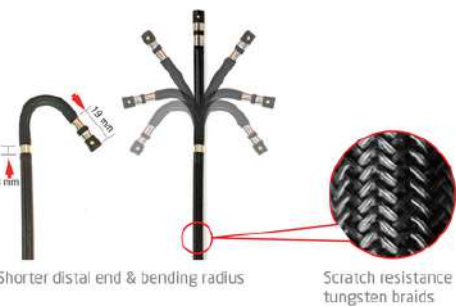
- The hydrogen leak detection technology in Soramas acoustic Ex cameras is able to detect and visualize even the smallest hydrogen leak sources in tanks, pipes and valves, despite the weather conditions.



- Cygnus Instruments manufactures and supplies ultrasonic thickness gauges. Cygnus Instruments was the original pioneer, developing digital multiple echo technology to obtain accurate thickness measurements through coatings and corrosion.



- High Quality Portable testing & inspection equipment for Metal Hardness Testers Leeb D, UCI, and Rockwell.



- Industrial Videoscopes/Borescopes, Rigid endoscopes, long-range videoscope



V	0.115%	± 0.021	0.00
Cr	17.05%	± 0.145	16.0
Mn	1.43%	± 0.078	0.00
Fe	68.18%	± 0.320	60.2
Ni	10.81%	± 0.157	10.0
Cu	0.356%	± 0.033	0.00



- Handheld and Desktop XRF Spectrometers and Handheld Carbon analyzer for Non-Destructive Elemental Analysis. X-50 XRF Analyzer and hand-held carbon detector Z902 C+ and more.



- Industrial Videoscopes/Borescopes, Rigid endoscopes, long-range video scope.



- Rugged, reliable and wear resistant ultrasonic transducers and accessories for non-destructive testing (NDT) and asset integrity



- The Diverse Zeromag is a demagnetising system for steel pipes and plates.



- Ultrasonic Flaw Detector, Ultrasonic Thickness Testing, Non-Invasive Fluid Monitoring, Ultrasonic Transducers & Sensors..



- MISTRAS Products & Systems Division conceives, Technologies include advanced Acoustic Emission (AE), Ultrasonics (UT), and Vibration monitoring. - VPAC II System - 360o POCKET UT THICKNESS METER.



- Magnetic Particle Testing Instruments, Permanent magnets, yoke magnets, gauss meter, and magnetic coils..

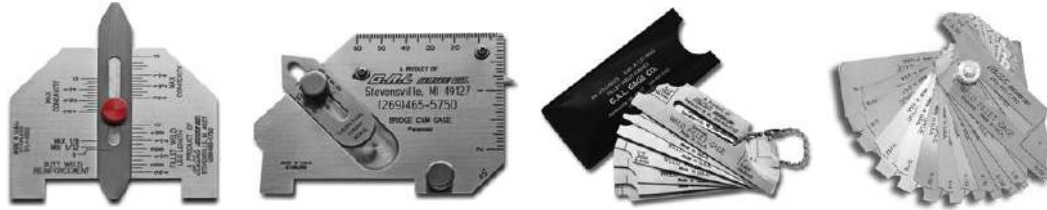


- Ideally suited to measuring coating thickness in virtually any single or multi-layered coatings.



- Radiometers/Photometers for NDT, UV Lamps, UV/White Light Videoscope and Leak Detection.

G.A.L. GAGE CO



- Alignment, Measurement & Weld Measuring Gauges.

LCNDT[®]



- Portable UV Lights & LED Film Viewers



NDTSeals.com



- NDT Inspection Plugs & Labels.

The Swain Meter Company

Worldwide Quality Since 1965



- The Swain Meter™ Company manufactures a portable DC measuring clamp-on ammeter that precisely measures the magnitude and direction of direct current flow on any conductor. Used both onshore and offshore,

SONASPECTION



Institution of
**MECHANICAL
ENGINEERS**



- Reference blocks for advanced calibration of inspection equipment prior to Performance Demonstrations and inspection of pipe welds in the power generating industry.



- Resinex is one of the world's leading manufacturers of floating systems.



Nightstick is a global brand of professional lighting products including flashlights, headlamps, and Intrinsically Safe lighting solutions that exceed the industry standards in performance, quality, user-safety, and value.



- RAD Torque Systems is the leading manufacturer of pneumatic, battery-powered, and electronic pistol grip torque wrenches.

OUR CLIENTS



المؤسسة العامة لتحلية المياه المالحة
Saline Water Conversion Corporation



شركة الخليج لصناعة البتر وكيموالات (س.م.ب)
Gulf Petrochemical Industries Co. (BSC)



OUR SERVICES CLIENTS

Applus⁺
VELOSI

axis

TÜV
AUSTRIA

COOPERHEAT

ريعدال
RISAL
روابي للخدمات الصناعية
Rawabi Industrial Services

ZAMIL STEEL

TÜVRheinland®
Precisely Right.

sogec
Specialized Oil & Gas Engineering Co. Ltd.

bisco شركة بيسكو للخدمات الصناعية المحدودة
BISCO INTEGRATED SERVICES CO. LTD.

ITIS
Diagnostics Through Technologies

SGS

TR»
ARABIA

AIS

WISKOTS



TÜV
SÜD



INSPECTION · ENGINEERING · MAINTENANCE
K-KEM

MERMAID

NDTCCS

دار الخليج للإستشارات الهندسية
Gulf Engineering House Consulting

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