

Innovative Engineering & Trading Solutions

Serving 8+ Countries Across the Middle East, Africa & Asia



About Us

ENARA Equipment Trading LLC, is an engineering trading firm based in Dubai, UAE since 2015. We provide cutting-edge technology for Manufacturing, Oil & Gas, Petrochemical, Renewable Energy, Utility, Aviation and Pharma Industries in and around GCC, Middle East, Africa and Asia region.

We cooperate with our technology partners worldwide and providing Innovative technology and solutions to meet the challenges of the local industries.

Our Offerings

- Industrial Equipment and Machinery
- Non-Metallic (GRP) Enclosures, Cabinets and Sunshades
- Laboratory Equipment and Consumable
- Water and Wastewater Monitoring Equipment
- Renewable & Solar Energy products
- Emission Monitoring Products and Systems (CEMS, PEMS & SWAS)
- Combustion Management and Energy Optimization Products
- Process and Instrumentation Products
- Industrial Fittings & Power Generators

Laboratory Equipment for Analytical, Medical, Pharma lab

Petroleum Testing and Polymer testing equipment

 LABTRON - UK



 MAPLE SCIENTIFIC
LAB EQUIPMENTS FOR THE FUTURE

- Centrifuge - Incubator - Burette
- Gas Generator - Glass washer
- Trace Analyzers - Kjeldahl System
- Heaters - Chillers - Freezers
- Clinical & Laboratory Consumables
- Surgical Equipment & Consumables
- Chromatography Columns & Spares
- Spectroscopy Equipment
- Glassware & Consumables
- Lab Waste Disposal

EASYCHEM PLUS



FLOWSYS



EASYCHEM TOX



EASYCHEM
JUNIOR



EASYCHEM 200



Routine Laboratory Analyzer

- Potable water, Sea water and Effluents.
- Agri soil, Fertilizers and Farms extracts
- Soft drink quality control

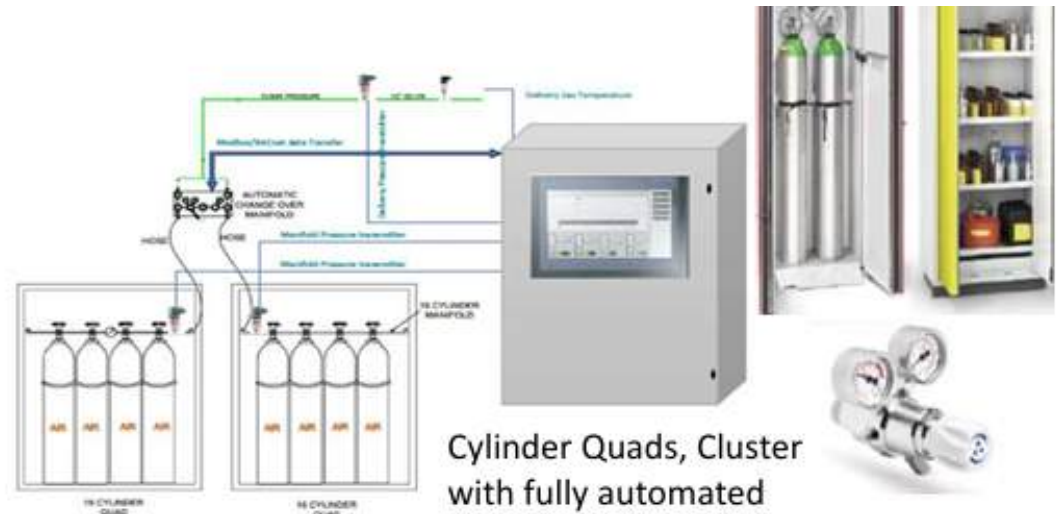
OPTIMIZED CENTRAL GAS MANAGEMENT

for hospital, university, and industrial lab Laboratory furniture, fume hood and utilities

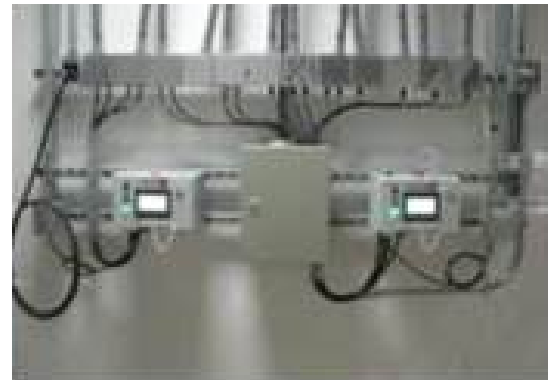


Innovative solutions for gas control

Fully automated Central Gas distribution, Manifold, and Cylinder storage. Customized Quads, Clusters, and fully automated manifold



Smart, Self-Powered Telemetry Sensor for Cryogenic Gas Tanks



MiniCRIOTEL
Smart & Self-powered

BulkTEL



INDUSTRIAL AUTOMATION PRODUCTS AND SOLUTIONS

IFM-Germany
Data-logic - Italy
Hyundai - Korea
Albhair - Italy
Hanwha - Korea
Metalwork-Italy
IDEC Japan
FINDEVA-
Switzerland
INFRA-Italy
ELETTROTEC -Haly



Process Automation

Industrial Automation

Temperature Controllers

Sensors

VFD

Timers & Counters

Solenoid Valves

Cylinders

Actuators

FRL Units

Fittings & Accessories

Vibrators



DATALOGIC

Datalogic is a global leader in Automatic data capture and Industrial Automation markets. As world class producer of bar code readers, mobile computers, sensors, vision systems and laser marking systems, Datalogic offers innovative solutions for a full range of applications in the retail, transportation and logistics, manufacturing and healthcare industries.

With products used in over a third of worlds supermarkets and point of sale, airports, shipping and postal services, Datalogic is a unique position to deliver solutions that combine reliability, cost effectiveness and efficiency for people as a total solution provider. Datalogic's dedication is to exceed customer expectations that result in the widest range of high performance products and solutions in the industry.

Compassion around the world trust Datalogic to provide reliable solutions that drive real benefits to their bottom line. And it doesn't end there. Datalogic Industry points to you, directly at Datalogic, help you make automation seamless.



DRILLING EQUIPMENT & ON-SHORE/OFF-SHORE EPC SERVICES

Instrumentation Fittings and Power Generators

On-shore & Off-shore Drilling Equipment & Spares from Reputed suppliers



Production Tools



Rotary Equipment



Pipe Handling Tools



All kinds of Safety
& PPE Equipment



Choke & Kill Manifold



Traveling Equipment



BOP



Rig Instrumentation &
calibration service



Mud Pump

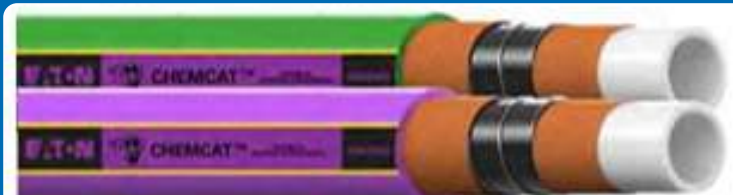
- Industrial filters, and strainers
- Gas-powered & Diesel Generator for Zone 2 area (offshore platform)
- Non-Metallic Hoses for HT & HP services, Offshore and Plant services



Gas-powered & Diesel Generator for Zone 2 area
(offshore platform)



Industrial Filters and Strainers



All kind of Hose for Oil&Gas, Chemical, Aircraft
and other services

WATER AND WASTEWATER MONITORING SYSTEM

Early warning water quality monitoring

System & Equipment

- Routine Lab - Online - Portable - In Situ Analyzers
- Covers 60+ Parameters
- Water And Wastewater Treatment Plants Control - WWTP And STP Inlet and Outlet Drinking Water Control
- Industrial Water Process Control • Sea Water Monitoring
- Beverages Quality Control
- Agri Farm Outlet Quality Control
- Early Warning And Environmental Water Quality Monitoring Stations



Micromac C, Mini & ECO model and Easychem online



- Colorimetric
- Voltammetric
- pH/Turbidity
- Acute Toxicity
- Amperometric
- Fluorimetric
- COD(UV)/BOD
- Coliforms

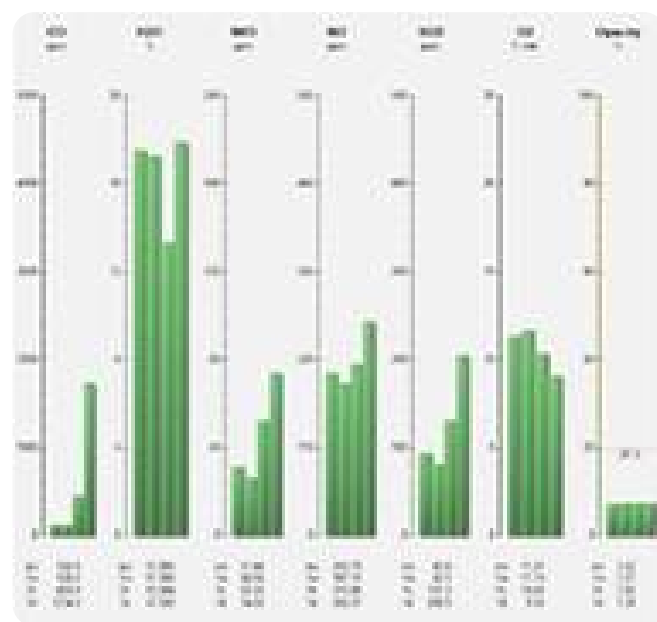
Early Warning Water Quality Concept

- Designed to safeguard water sources from unexpected events that may contaminate drinking water
- Enables quick measurement, detection, and response
- Minimize false alarms
- Swift identification of pollution sources Isolation of the water source for detailed laboratory analysis

PREDICTIVE EMISSION MONITORING SYSTEM- PEMS COMPLIANCE WITH USEPA AND GCC

Advantages of PEMS over traditional CEMS

- Simple installation and maintenance
- **Installation time:** PEMS can be installed more quickly.
- Within 4 to 8 weeks, and do not require shutting down operations
- No or limited hardware requirement
- **Maintenance:** PEMS require less maintenance as they do not need
- Frequent calibration, zero, or span checks
- Relative accuracy audit & test audit (RAA & RATA) as per local guidelines
- Remote software maintenance



Turn-Key Solution: Our PEMS offers Site study, Design Engineering and Building CEMS infrastructure, including reporting to the Environmental Regulatory Authority.

Dependability: PEMS have higher uptime, often exceeding 99% availability

Cost Efficiency: PEMS are generally more cost-effective with capital costs being 50% lower, and operating and maintenance costs are over 90% lower than traditional CEMS operating costs.

PEMS is a Machine learning and AI techniques that Predict emissions real-time monitoring 7

PROCESS, EMISSION, ANALYTICAL INSTRUMENTATION & SAMPLE HANDLING SYSTEM

With over 30 years of experience, our Emission Monitoring team specializes in Design Engineering, sourcing of analyzers, sample handling components, SCADA systems, and USEPA-approved reporting software

- Analyser, Sensors and monitors
- Primary and Secondary sampling system
- Heated Sample Line
- GRP (non-metallic) shelter or cabinet for Zone 1 & 2 area
- Electrical and lighting components as per area classification
- PLC, Data communication, Automation and SCADA system
- Gas manifold and Cal Gas management
- FAT, SAT, Commissioning Support, Training
- Calibration and site modification work



HVAC for Zone 1 and Zone 2 Area
From Inertec, Germany & other
reputed manufacturers



RETROFIT SERVICE, REPLACE CORRODED METAL CABINETS AND SHELTERS

at the site. We offer turn-key Non-Metallic solutions in cooperation
with Intertec, Germany

Dust and Moisture Ingress protection (to IP68)

- Extreme thermal insulation (Desert /Arctic conditions)
- Heat resistance (to 160°C)
- Explosion proofing (Ex e, Ex p, CSA/NEMA 4X)
- Proof against wind, blast, earthquake
- Anti-static
- No Corrosion
- UV resistance
- Leak resistance
- Wireless friendly, or EMC shielded
- Fire Protection + function remains up to 120 min
- Blast Resistance (withstand 9 pressure wave



**More than 1000 retrofit
services completed,
successfully**

This gives new life to
existing Plant
Instruments, accessible
and long life after the
retrofit. Sustainability
solution.



NON-METALLIC PROTECTION

Active, Passive & Hybrid Cooling Enclosures, E-Houses, Fireproof & Blast Proof
High-Quality GRP Products

- Non-metallic GRP composite materials
- 45+years life with NO Corrosion - UV resistant
- Non effected by hazardous classified zones best suited for Oil & Gas industry
- Customized Shelters fabricated as per Client requirements
- Non-influenced by ambient temperature - Comparatively less AC power
- Wireless device friendly - Anti- static & Custom grades available
- Easy to repair and re-cycle-able
- Fireproof / Blast resistance



Hybrid Cool Shelter for Solar Application



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Canopies and Sunshades



Non-Metallic (grp) Enclosures

For Electricity, water, Telecom, Soar, Railway, Road, Tunnel, UnderGround, Civil, and General Industries



UNDERGROUND CABLE AND WATER PIPE CONNECTION



METRO & RAILWAY



Our Partners

Intertec, Germany - www.Intertec.info

SYSTEVA S.P.A Italy - www.systeva.it

Uriarte Safybox, Spain - www.Safybox.com

Maple Scientific, Canada - www.maplesci.com

OCS GmbH, Germany - www.ocsgmbh.com

Labtron, UK - www.Labtron.com



Customers



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