

# From The Engineering World.

## AboutUs

Middle East Automation & Controls Services is privately owned company based in Lahore Pakistan having re-sellers in different cities of Pakistan. We represent world leading companies from USA, Europe, Korea, & China in the field of Instruments & Controls, Alternative energy products and energy saving products, we have diversified business expertise to support our customers.

We provide full support for engineering, specifications, supply, installation, commissioning, calibration, repair and maintenance for all the equipments supplied by us or by others.

The trust placed in us by our customers to achieve their goals of production efficiency and profitability is evident in our success.

#### A Message from our CEO

#### AbdulJabbar

#### Chemical Engineer

Our Company is committed to establishing long-term, trusted and successful business relationships. We know that besides getting an excellent value for your money, there are other key factors that matter to our clients such as quality, guarantee, and business reliability. This can only be provided through high performance, quality products and services.

We have complete range of Field & Control Instruments from our vendors all over the world to meet our customer's process metering and controls requirement.

We are thankful to our customers for their feedback that proves we are working in the right direction and we are continuously striving to

More than 35 years of experience



#### KEY PERSONNEL







**Zameer Ahmad** 



Maira Fiaz

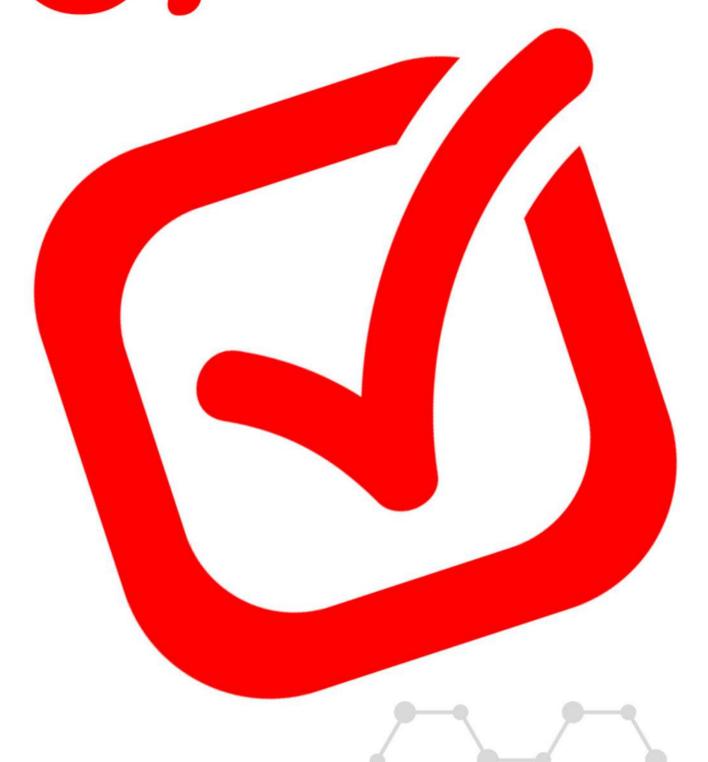


Commercial MGR DGM Sales & Projects MGR Sales INST SR. ENGR Projects



## What We Do!

- **Supply**
- **Solution Engineering**
- Design
- Selection
- Application Engineering
- Layout & P&ID Drawings
- Calibration & Programming
- Erection & Installation
- Commissioning
- Operational Training & Safety



#### INSTRUMENTATION

Instrumentation is defined as the measurement and control of the process variables within a production or manufacturing area. This includes Level, Pressure, Temperature, Humidity, Flow, pH, Force, Speed etc. We provide you with wide range of industrial automation and safety instruments to measure these variable thus keeping your process economical and safe.

#### We Offer:

- > Analytical Instruments
- > Calibration Instruments
- Coriolis Mass Flow Meters
- Diesel Flow Meters
- Environmental Measuring Inst.
- > Explosion Proof Products
- > Flow Elements
- Flue Gas Analyzers
- Gas Flow Meters
- > HVAC Instruments
- > Level Measuring Instruments
- Mag Flow Meters
- Paperless Recorders
- > Positive Displacement Flow Meters
- > Pressure & D/P Transmitters
- > Pressure Gauges & Switches
- > Process & Temperature Controllers

- **>** Pumps
- > Signal Conditioners & Power Supplies
- > Temperature Instruments
- > Temperature Gauges & Switches
- > Test & Measuring Instruments
- > Thermal Mass Flow Meters

- > Ultrasonic Flow Meters
- > Valves Actuators & Positioners
- Variable Area Flow Meters
- Variable Speed Drives
- Vortex Flow Meters
- > Water Meters



## LPG VAPORIZERS & SNG Systems

Synthetic Natural Gas (SNG) is basically a blend of LPG and Air both are mixed with specific ratio to get heat value and characteristics identical to Natural gas. After mixing it can be used in replacement of Natural gas without any change or alteration in any equipment.

- > Electric Operated LPG Vaporizers
- > Steam Operated LPG Vaporizers
- Hot Water Operated LPG Vaporizers
- Gas Fired Burner Type LPG Vaporizers
- > SNG is typically utilized in one of three ways
- Peak Shaving System
- Base Load Systems
- Back-Up System

#### We Offer

- > Fully Automatic high pressure PLC/HMI based.
- > Semi Automatic variable area digital type.
- Fully Automatic atmospheric venture type.

LPG/SNG industrial systems, back-up of natural gas.



#### Environment & Data Centre Protection

Environment Monitoring is an important function for facilities of all types including IT data centers, warehouses, schools, hospitals, offices, restaurants, farms, factories, zoos, museums and more. Maintaining a stable environment where equipment and/or products are housed is critical for their continued operation, protection and use. With this in mind, monitoring is typically needed on a continual basis.





#### OUR PRINCIPLES









































### Our Major CLIENTELE!



































































#### GET IN TOUCH

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