



مجموعة الأنظمة الصناعية
Industrial Systems Group



العبد الكريم
AL ABDULKARIM

COMPANY PROFILE





Founded in **1974**



AKH is a Technology, Engineering, Construction, Supply Chain, and Manufacturing conglomerate



Turnover over **SAR 2 Billion**





OUR PHILOSOPHY



Vision

Excellence through innovation, agility and commitment.



Mission

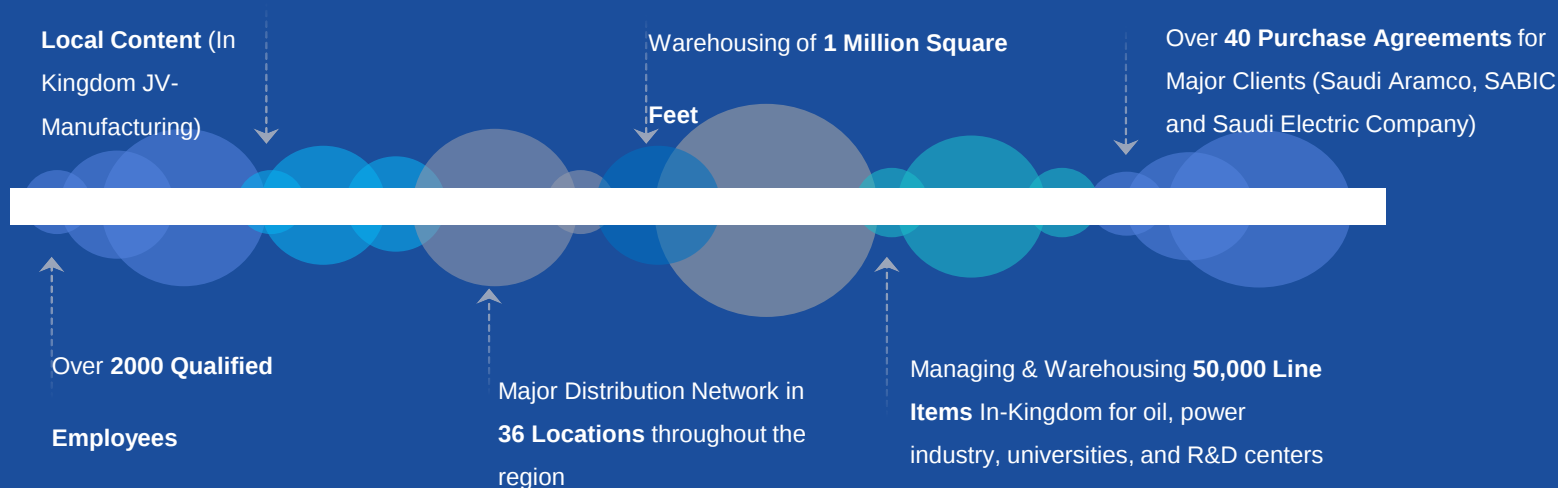
We are a customer focused company that partners with leading suppliers and transforms presence through innovation, quality and commitment to assist our customers achieve operational excellence and increase profitability.



BUSINESS STRUCTURE



RESOURCES AND CAPABILITIES



BUSINESS AREAS

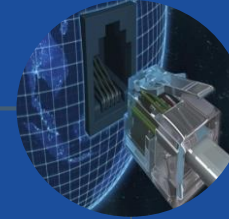
- Power Systems
- Energy Solutions
- Lighting
- Substations

INDUSTRIAL



- Analytical Instrumentation
- Materials & Life Sciences
- Lab Furniture & Case works

ICT SOLUTIONS



LABORATORY SYSTEMS



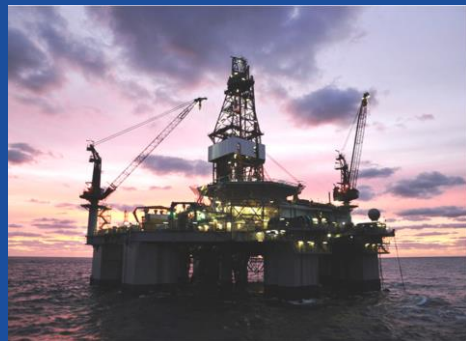
- Automation & Plant IT
- Renewable Energy
- Process Analytical Systems.
- Process Packaged Systems
- Piping Commodities & Valves
- Corrosion Resistant & Reliability Solutions
- Fire Protection Systems

- IT Infrastructure
- Telecommunication
- Enterprise Solutions
- Integrated Security Systems

ELECTRICAL



MARKETS



Oil & Gas



Industrial



Power & Utility



Water and Wastewater



Renewable Energy



Railways

Industrial System Group (ISG) was established in 2008 to provide Analytical Solution, Manufacturing, Engineering and Shelter Integrated system locally in Saudi Arabia.

Our Products & Services cover application in Petrochemical, Refinery, Chemicals, Oil & Gas, Power Generation, Steel, Cement, Water & effluent treatment industries.

ISG is committed to assist its Customers to achieve their operational and solutions in compliance with International Standards and requirements



THE LOCAL MANUFACTURE LEADER OF EXPLOSION-PROOF ELECTRICAL EQUIPMENT IN SAUDI ARABIA



LIGHTING
FIXTURES

SWITCH
RACKS

FRP CABLE
TRAYS

ANALYZER
SHELTER

PANEL
BOARDS

CIRCUIT
BREAKERS

JUNCTION
BOXES

ENCLOSURES

ISO 9001:2015 Management System Certified.

DEKRA Production Quality Assurance certified: IECEx and ATEX.

Manufacture/Customize Classified and Un-classified Electrical Equipment, Cable management system, Transformers and Cutout switches, etc.



124

Qualified &
Well-Trained Staff



48%

Saudi Nationals



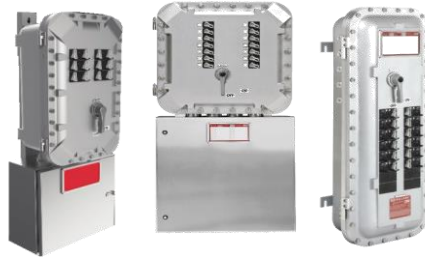
ISG has 18,700 m² air-conditioned manufacturing area and is strategically located in 2nd Industrial Area, ***Dammam, Kingdom of Saudi Arabia.***

PRODUCTS

LIGHTING FIXTURES



PANELBOARDS



SWITCHRACK



PLUGS & RECEPTACLES



CONTROL STATIONS



PRODUCTS

ANALYZER SHELTER



VIBRATION MONITORING SYSTEM (VMS)



TEST VANS



HIPPS



APPLICATION

ISG Switch Racks provide complete motor control assemblies in one integrated package. Choose the necessary Curlee Components to fit the rating, electrical switching and controlling requirements.

Standard Finishes

- **Structure:** Steel Galvanized or Aluminum
- **Bus Duct:** Stainless Steel, Steel Painted, Steel Galvanized or Aluminum
- **Corrugated Canopy:** Steel Galvanized or Aluminum



PRODUCTS

ENCLOSURES & JUNCTION BOXES

We offer explosion proof enclosures that built to withstand the harshest of environments, including severe hot and cold ambient temperatures, and designed with safety and reliability at the forefront.. Our line of enclosures includes instrument housings, junction boxes, and terminal boxes, with accessories such as, drains and breathers, operating handles, control operators, viewing windows, and mounting pans.

- **INSTRUMENT ENCLOSURES**
- **JUNCTION & TERMINAL BOXES**



PRODUCTS

CONTROLS & PUSH BUTTON STATIONS

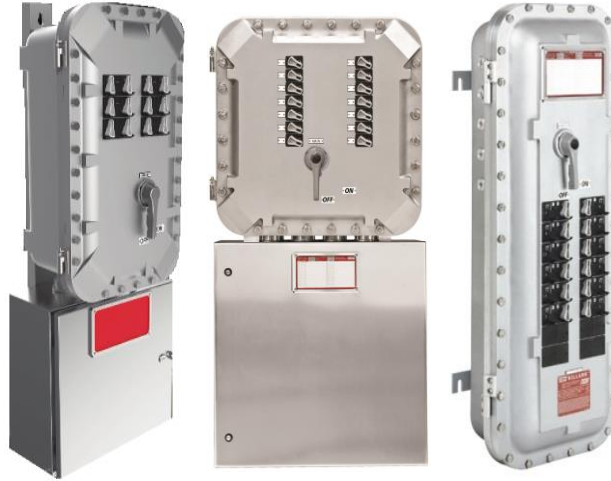
Our control stations and accessories for hazardous locations are designed to contain explosions, prevent outside pollutants from getting in, and allow electrical energy to be safely distributed and controlled. Our control stations work to protect against water ingress and corrosion in addition to being factory sealed for ease of installation. Our range of explosion proof products includes control stations, back boxes, covers, GFCI devices, actuators, operators, indicating lights, tumbler switches, fire alarms and more.



PRODUCTS

LOW VOLTAGE PANELBOARDS

Our factory sealed panelboards are designed to maintain all of the arcing, sparking and sliding contacts in the cast aluminum enclosure (top enclosure), while the stainless steel 316 industrial grade wiring chamber (bottom enclosure) has the line and load connections wired to terminal blocks.



PRODUCTS

LIGHTING FIXTURES

LED, High Pressure Sodium, Metal Halide, Mercury Vapour and Pulse Start Metal Halide luminaries. Listed for simultaneous exposure to combustible dusts and flammable gases or vapours.



PRODUCT: SUBSTATION TEST EQUIPMENT



PRODUCT: MOBILE SUBSTATION



PRODUCT: MOBILE SUBSTATION

20 MVA MOBILE SUBSTATION



PRODUCT: CABLE DIAGNOSTIC & TRANSFORMER TEST VANS



PRODUCT: CABLE DIAGNOSTIC & TRANSFORMER TEST VANS



PRODUCT: CABLE DIAGNOSTIC & TRANSFORMER TEST VANS



ISG
مجموعة الأنظمة الصناعية
Industrial Systems Group



AK
العب.الكريم
AL ABDULKARIM

PRODUCT: ANALYZER SHELTER



PRODUCT: ANALYZER SHELTER



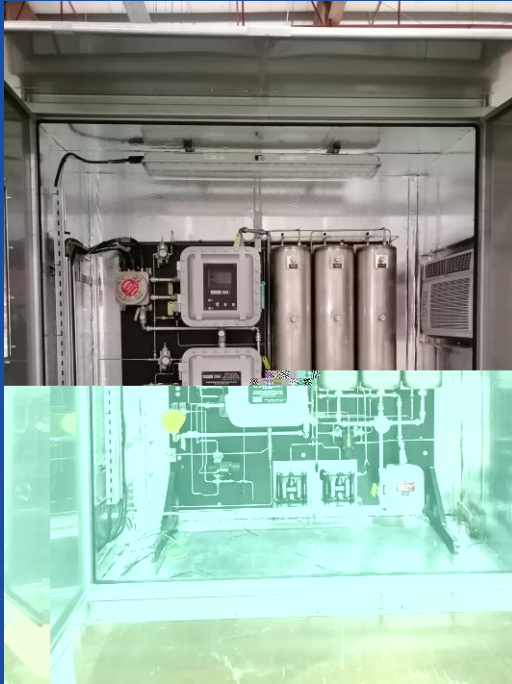
PRODUCT: ANALYZER SHELTER



PRODUCT: GRP SHELTERS



PRODUCT: STAINLESS STEEL ANALYZER CABINET



PRODUCT: STAINLESS STEEL ANALYZER CABINET



PRODUCT: GRP ANALYZER CABINET



PRODUCT: VIBRATION MONITORING SYSTEM

Supply of complete VMS solution locally engineered and manufactured

- Local facility for VMS/CMS/FFVMS system integration
- ESD Room fully equipped for VMS system assembly and configuration
- MEGGITT SA quality procedures for VMS
- Cabinets assembly and cabling
- IT solutions and infrastructure

Services:

- Engineering Study
- Installation and commissioning
- FAT, SAT
- Training

In partnership with

MEGGITT
smart engineering for
extreme environments



PRODUCT: VIBRATION MONITORING SYSTEM



مجموعة الأنظمة الصناعية
Industrial Systems Group

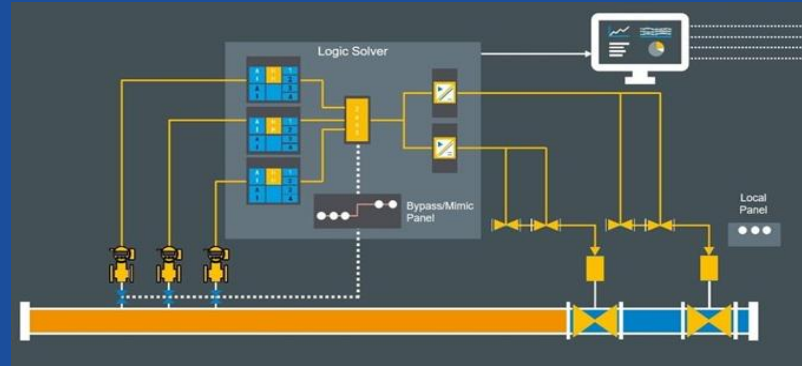


PRODUCT: HIGH INTEGRITY PRESSURE PROTECTION SYSTEM (HIPPS)

In partnership with



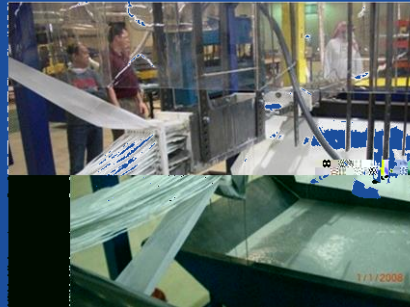
**SMART
SAFETY.**



To supply the logic solver



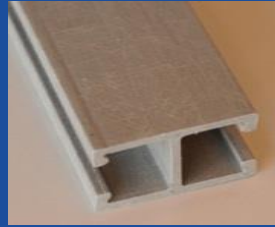
High Strength Corrosion Resistant FRP



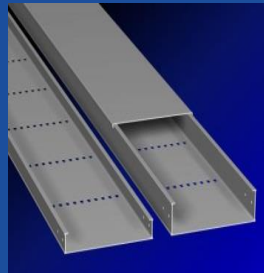
Engineered Reinforced Fiberglass



Ladder Cable Tray
High Strength Corrosion
Resistant FRP



Strut & Structural Support
High Strength Corrosion
Resistant FRP



**Instrumentation /
Channel Tray**
High Strength Corrosion
Resistant FRP



**Instrument &
Pushbutton Stands**
High Strength
Corrosion Resistant
FRP

Vendor Registration (Aramco Supplier name ISG)

Saudi Arabian Oil Company
Supplier Relationship Management
B-102 North Park 2
Dhahran 31211
Saudi Arabia

Tel: (966) 13 874 0958
Fax: (966) 13 874 1435

إرامكو السعودية
saudi aramco



July 12, 2020

SRQU-066-20

KHALID A. AL ABDULKARIM, Owner
Industrial Systems Group (ISG)
P.O. BOX 4
DAMMAM 31411

Fax 013 812 3278

Mr. Al Abdulkarim,

We are pleased to inform you that your company is included in the Saudi Aramco Supplier Information System under Vendor Code No. **10053975**, Plant No. **30007101** for the following products provided your company continues to meet relevant Saudi Arabian and Saudi Aramco standards.

SCOM	Description
6000000794	BOX; ELECTRICAL; JUNCTION; ALUMINUM; STEEL
6000000795	BOX; ELECTRICAL; DEVICE; OUTLET OR SWITCH
6000000796	BOX; ELECTRICAL; TERMINAL; INCLUDING COVER
6000000830	BOX; JUNCTION; EXPLOSION PROOF; INSTRUMENT
6000000860	PLUG; ELECTRICAL; PLUGS AND RECEPTACLES;
6000000862	SWITCH; PUSHBUTTON, INCLUDE ACCESSORIES
6000000978	FIXTURE; FLUORESCENT LIGHTING
6000000979	FIXTURE; HID LIGHTING; METAL HALIDE;
6000000980	FIXTURE; INCANDESCENT LIGHTING
6000000982	FIXTURE; LIGHTING; RESIDENTIAL;
6000000983	FIXTURE; HID LIGHTING; HIGH PRESSURE SODIUM
6000002898	BUILDING; ANALYZER; INCLUDES INTEGRATION
6000000886	SWITCHRACK, OUTDOOR LOW VOLTAGE
6000000897	PANELBOARD, LOW VOLTAGE, EXPLOSIONPROOF
6000000859	PANELBOARD, LOW VOLTAGE, NON-XPPOOF
6000013781	CABINETS FOR VIBRATION MONITORING SYS
6000002780	MONITOR; TEMPERATURE
6000002796	MONITOR; VIBRATION
6000002725	ESD, ELECTRONIC; SOLID STATE

This approval, however, should not be construed as a commitment by Saudi Aramco to purchase from you. Being approved as a supplier only grant your company the opportunity, along with other approved sources, to respond to requests for submitting proposals in accordance with Saudi Aramco's established policies and procedures. All purchase agreements and orders will be issued based on the name and address stated in your commercial registration (CR), as stated above.

Saudi Arabian Oil Company
Supplier Relationship Management
B-102 North Park 2
Dhahran 31211
Saudi Arabia

Tel: (966) 13 874 0958
Fax: (966) 13 874 1435

إرامكو السعودية
saudi aramco



SRQU-066-20

Saudi Aramco wishes to remind you that being recognized as a potential supplier is a privilege which carries with it serious obligations and responsibilities to act in a legal and ethical manner. We wish to remind you of the Saudi Aramco Supplier Code of Conduct (SCOC) which you acknowledged. Failure to abide by the principles set forth in the SCOC can result in adverse actions being taken by Saudi Aramco against you including suspension of you as a supplier. Saudi Aramco also expects each of its suppliers to satisfy each of the requirements of any purchase agreements or orders which might be placed and to act responsibly and reliably as a supply chain supplier.

Please note that evidence of representation from your supply source(s) must be supported by letter(s) of confirmation stipulating the territorial coverage and specific product lines involved. Your supply sources must have been accepted as qualified suppliers of the range of materials that you wish to supply. It is also important that you advise us immediately of any changes in the agreements which you have negotiated with your supply sources and/or any changes in your contact information such as postal address, telephone and fax numbers.

Suppliers should apply for Saudi Aramco Supplier Portal access by forwarding a request to portalregistration@aramco.com. The Supplier Portal is the main electronic business tool used between Saudi Aramco and its suppliers and serves to improve the flow and accuracy of key supply chain information.

For further information or assistance please contact Ahmed Almutabaqani on 874-2535.


Adnan A. Jaman, Supervisor (A)
Supplier Registration & Qualification Unit

It is the responsibility of the supplier to notify Saudi Aramco Supplier Relations Management Unit of the following:

1. Change of Name/ Address/ Owner(s)
2. Any change of the supplier location (sub sourcing fabrication of major components)
3. Discontinuation of fabrication or supply of approved commodities (SCOMs, SCATs and/or MSSs)

INTERNATIONAL ACCREDITATION ISO



CERTIFICATE

Management system as per
ISO 9001 : 2015

In accordance with TÜV NORD CERT procedures, it is hereby certified that

Industrial Systems Group (ISG)
2nd Industrial Area
31411 Dammam
Kingdom of Saudi Arabia



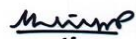
Industrial Systems Group

applies a management system in line with the above standard for the following scope

**Manufacturing & General Assembly of Electrical, Mechanical, Instrumentation,
Industrial Material, Non-Metallic Products & Information Technology Products**

Certificate Registration No. 44 100 100119
Audit Report No. 5700 2788

Valid from 2018-12-13
Valid until 2021-12-12
Initial certification 2010



Certification Body
at TÜV NORD CERT GmbH

Dammam, 2018-12-13

This certification was conducted in accordance with the TÜV NORD CERT auditing and certification procedures and is subject to regular surveillance audits.

TÜV NORD CERT GmbH

Langemarckstraße 20

45141 Essen

www.tuev-nord-cert.com





Deutsche
Akkreditierungsstelle
D-ZM-12007-01-01

INTERNATIONAL ACCREDITATION DEKRA



NOTIFICATION

(1) Production Quality Assurance

(2) Equipment or protective systems or components intended for use in potentially explosive atmospheres – Directive 2014/34/EU

(3) Notification Number: **DEKRA 12ATEXQ0055** Issue Number: 4

(4) This notification is issued for the equipment or protective systems or components which are described in the EC- or EU-Type Examination Certificates listed in the latest edition of the on-line QAR "NL/DEK/QAR12.0016" on www.iecex.com.

(5) Manufacturer:
Industrial Systems Group (ISG)
12th Street 2nd industrial city
Dammam 31411
Saudi Arabia

(6) Manufacturing location(s):
Industrial Systems Group (ISG)
12th Street 2nd industrial city
Dammam 31411
Saudi Arabia

(7) DEKRA Certification B.V., notified body number 0344, in accordance with Article 21 of the Council Directive 2014/34/EU of 26 February 2014, notifies to the applicant that the production site has a production quality system which complies with Annex IV and VII to the directive.

(8) This notification is based on audit report no. NL/DEK/QAR12.0016/08.

Surveillance of the production process is part of this notification. This notification can be withdrawn if the manufacturer no longer satisfies the requirements of Annex IV and VII.

(9) This notification is valid from: 2 March 2021
This notification is valid until: 2 March 2024

(10) According to Article 16 (3) of the Directive 2014/34/EU the CE marking shall be followed by the identification number identifying the notified body involved in the production control stage. In accordance with Article 13 (3) no components shall be affixed with the CE marking.

(11) The marking of the equipment, component or protective system shall include the identification number of DEKRA Certification B.V.:

0344

Arnhem, 13 November 2020
DEKRA Certification B.V.

R. Schuller
Certification Manager

Page 1/1

Form 217 - Version 4 (2019-08)



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DEKRA Certification B.V. Meander 1051, 6825 MJ Arnhem P.O. Box 5185, 6802 ED Arnhem The Netherlands
T +31 88 96 83000 F +31 88 96 83100 www.dekra-product-safety.com Registered Arnhem 09085396



INTERNATIONAL ACCREDITATION UL CERTIFICATIONS

CERTIFICATE OF COMPLIANCE

Certificate Number 20160623-E483920
Report Reference E483920-20160622
Issue Date 2016-JUNE-23

Issued to: INDUSTRIAL SYSTEMS GROUP
Dammam Second Industrial Area
Po Box 4
Dammam 31411 SAUDI ARABIA

This is to certify that
representative samples of TERMINATION BOXES
Listed Termination boxes, Type Bus Duct Single Sided and
Bus Duct Double Sided.

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 1773 STANDARD FOR TERMINATION BOXES

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Maheshwari, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please
contact a local UL Customer Service Representative at customer.service@ul.com



CERTIFICATE OF COMPLIANCE

Certificate Number 20161130-E486926
Report Reference E486926-20161130
Issue Date 2016-NOVEMBER-30

Issued to: INDUSTRIAL SYSTEMS GROUP
Dammam Second Industrial Area
Po Box 4
Dammam 31411 SAUDI ARABIA

This is to certify that
representative samples of INDUSTRIAL CONTROL PANELS
Enclosures for Industrial Control Panels, Type 4X

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL508A and CSA C22.2 No. 14-13, Industrial Control
Panels

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

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INTERNATIONAL ACCREDITATION UL CERTIFICATIONS

CERTIFICATE OF COMPLIANCE

Certificate Number 20170831-E495585
Report Reference E495585-20170830
Issue Date 2017-AUGUST-31

Issued to: INDUSTRIAL SYSTEMS GROUP
Dammam Second Industrial Area
Po Box 4
Dammam 31411 SAUDI ARABIA

This is to certify that
representative samples of PANELBOARDS
Outdoor Enclosed panelboards, Rated 4X, Cat. No. ISG-
PL2A.

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 67, Panelboards.
Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

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Bamleh Membership, Limited North American Certification Program
UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number 20161104-E486927
Report Reference E486927-20161028
Issue Date 2016-NOVEMBER-04

Issued to: INDUSTRIAL SYSTEMS GROUP
Dammam Second Industrial Area
Po Box 4
Dammam 31411 SAUDI ARABIA

This is to certify that
representative samples of CIRCUIT BREAKERS, MOLDED CASE AND CIRCUIT-
BREAKER ENCLOSURES
USL Circuit Breaker Enclosure, Cat. No. ISG-
ECB1XXXSE, ISG-ECB2XXXSF and ISG-ECB3XXXSG

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 489 Standard for Molded-Case Circuit Breakers,
UL 50E Standard for Enclosures for Electrical Equipment,
Environmental Considerations.

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

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UL LLC

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contact a local UL Customer Service Representative at ULCustomerService@ul.com



LOCAL CONTENT VISION 2030



- **Various agreements** with government entities.
- Comprehensive **On-Job-Training**.
- **Technical training** for personnel.
- **AKH** Management Association Program.



العبدالكريم
AL ABDULKARIM



مجموعة الأنظمة الصناعية
Industrial Systems Group

THANK YOU!

