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Office # 3, 3rd floor Coastal building, Al Qusais Dubai U.A.E

WEB: Alburaqautomation.com

Email:alburag.solution@gmail.com

Mobile No. +971551902024

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INTRODUCTION

SHUAA AL BURAAQ , an Engineering & Contracting Firm, was established in May,2019 by an interior team of well experienced professionals specialized in providing Sales and Services of All Type Of (**VFD, PLC HMI, SERVO,SENSORS AND INDUSTRIAL AUTOMATION PARTS**) and All type of Electrical & Automation solutions for Industrial and First-Class Industrial Annual Maintenance contract . Diagnosis & solutions to breakdowns .Installation commissioning Programming new plants and machines. General Electrical Sales & services All Type of Power and Control Panel and its parts Designing Fabrication Repair and Extensions. Ac Inverter (**VFD, Siemens, ABB, Schneider, Yaskawa, Delta**) Sales and Programming Automation Control & Systems .(**Plc , HMI , SACADA**) Panel Designing Programming Diagnosis and Reconfiguration (**especially Siemens , Omron, Mitsubishi, Delta , Fatek**). Electronic card Circuit Board Designing & repairing . We are resourced to provide a cross-divisional move toward for graded in depth training, support, maintenance services and turnkey projects related to all business and industrial sectors. It covers all regions of , United Arab Emirates and all over the world.

Company Strategy

Mission Statement:

To response round the clock high tech professionally.

Vision:

To provide quality services based on leading edge technology and cost-effective system that exceeds the expectations of our esteemed clients.

Core Values:

- We believe in treating our customers with respect and faith.
- We grow through creativity, invention and innovation.
- We integrate honesty, integrity and business ethics into all aspects of our business functioning

Automation :

SHUAA AL BURAQ is and providing turnkey based solutions for PLC based control systems, HMI (touch displays & PC based) solutions & DCS Scada on multiple well-known world recognized brands. We are also solutions provider of Servo & Stepper Motor and Drives AC Drives, Synchronization of VFDs for machines/ plants automation, communication of VFDs with PLC based control system using different communication protocols.

And All Kind OF Electrical , Automation & Panels Solutions

We have competent engineering team with high experience with ex- stock hardware and hands on experience on following brands :

(Solution Provider)

SIEMENS

Danfoss

Schneider
Electric

DELTA

MITSUBISHI
ELECTRIC

Allen-Bradley
by ROCKWELL AUTOMATION

ABB

FATEK
- [TAIWAN] -

Wintec
WAIKATO INSTITUTE OF TECHNOLOGY

YASKAWA

OMRON

SEW
EURODRIVE



“SHUAA AL BURAQ Technical Services;

- 1-All kind of Electrical power and control systems panels manufacturing commissioning and repairing
- 2- plc programming (siemens , delta, fetak, Omron, Mitsubishi)
- 3- HMI and Scada designing (Siemens , Wein Tek, Delta , Omron , Mitsubishi)
- 4- VFD commissioning installation and parameters setting troubleshooting (Siemens, Delta, ABB, Danfoss, Invert, Omron, Schneider, Parker, and chines brand
- 5- instrumentation Flow pressure level temperature based projects
- 6_ Sensors based Automation projects
- 7_ Servo and Stepper motors and Drive installation and parameter setting

Specially

- MDF Press Cycling plant,
- Selling Tile Manufacturing Line
- Plastic injection molding
- Glass Tempering Plant
- Double Glass Machine
- Pouch packing Machine
- Beach control Plants
- Process Control Plants
- Recipe control Plants and machine
- Oil and gas field, Terminal and automatic,
- Oil storage Tanks level flowmeters and transfer pumps
- plastics industry, packing machine
- Food and beverage industry
- Textile machinery, pharma cuticle industry
- Fabrication machinery,
- Filling machine, Drum and bottle filling
- PLC based Automation machinery

“SHUAA AL BURAQ Technical Services;

we have well experienced professionals specialized in providing
>All type of Electrical & Automation solutions for Industrial and First-Class Industrial Annual Maintenance contract .

>Ac Inverter (VFD) Programming . Automation Control & Systems .(Plc , HMI , SACADA) Panel Designing Programming Diagnosis and Reconfiguration

>Diagnosis & solutions to breakdowns . Industrial machinery breakdowns . Generator & welding plants breakdowns . General Electrical services All Type of Electrical Panel

>All Type of Control and power panels LV, ATS, MIAN DB, SMDB, Star-Delta, Dol Starter, Hoist & Crain control, Starter) Designing Fabrication Repair and Extensions .

Repairing Maintenance and Troubleshooting

>All type of shed and industrial wiring

>Disassemble and Reassemble industrial machinery and plants Transfer industrial setup

>Electronic card / Circuit Board Designing & repairing .

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“SHUAA AL BURAAQ’S Industrial Products;

- 1-SHUAA AL BURAAQ selling all types of industrial automation products with guarantee and affordable prices.
- 2- The Company as part of its project division has capability to execute and installation of automation projects besides providing products.

OUR PRODUCTS:

- VFD
- HMI
- PLC and Controllers (all types)
- Building Automation Products
- Home Automation Products
- All industrial machinery
- Sensors and Transducers
- Gear Boxes and Gear Motors
- Designing new industrial controlling panels (all types).
- Solenoids and Pneumatic Valves, Actuators and Regulators
- Pneumatic Sensors, Position Controller, Limit Switches
- Energy Meters, Low Voltage Products, Agriculturer Starters
- Servo Drive, Stepper Drive, AC Drives, Soft Starters and Motors
- Testing Instruments, Soldering Equipments, Digital Multimeters
- Cablings (all types of communication and Networking)
- Serial Converters, Pro-face Converters, Ethernet
- Lighting, Vision Products, Push-Buttons and indicators
- Power Supplies, Solid State Relays and Transformers
- Enclosure: Steel & SS, Air Conditioner, Fan & Heat Exchanger
- Circuit Breakers, Electrical Conduit and Fittings, Electrical wires, Connectors and Cables.



SIMATIC HMI - THE HUMAN MACHINE INTERFACE:

Siemens is the largest of HMI products and systems, with a wide range of Text Displays, Graphic Panels, Panel PCs, **HMI and SCADA** software.



Beach and process control plant

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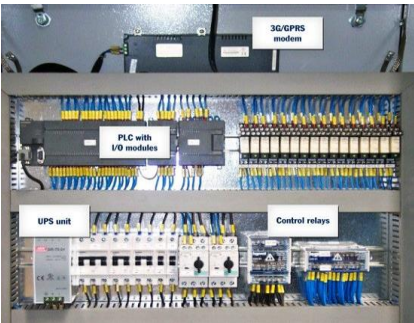


Electrical Components:





Electrical Panels:



MDF Press Cycle Plant

Commissioning repairing and plc programing ;



MDF Press Cycle Plant

Fitting installation commissioning and running



Glass Tempering plants

Disassemble transfer Assumable commissioning Wiring and running



Pouch Packing Machine

Assumable commissioning Wiring and running



Roll forming Machine

Assumable commissioning Wiring and running



Selling Tile Manufacturing plant

Installation Fitting Assumable commissioning Wiring and running

