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INDUSTRIAL PROCESS AUTOMATION

Products and Solutions

INTRODUCTION

Automated Process Limited supplies a comprehensive range of industrial measurement, control and automation products and services to all types of industries throughout Nigeria since 1999.

We specify, select, install, commission, train, maintain and calibrate instruments and associated systems for processing and manufacturing plants. We also design and construct panels for comprehensive process control automation.

Our repair services and maintenance programs reduce down time and cost of ownership with customer value, thereby optimizing and increasing your system safety and profitability.





Our diverse range of fluid power and controls solutions, addresses the individual needs of your industry applications and business.

These solutions provide you high reliability, efficiency and cost-saving benefits that our products guarantee.

- o Compressed Air System
- o Pneumatic Components and Systems
- o Vacuum Components and Systems
- 0 Compressed Air & Gas Instrumentation0 Control Valves and Actuators
- o Process Plant Equipment and Components





INDUSTRIAL PROCESS MEASUREMENT

Our vast knowledge and many years of experience in the process industry, enable us to offer a wide range of electronic and mechanical measuring sensors and transmitters, to meet the requirements of various industrial applications.



- o Pressure Measurement
- Level MeasurementFlow Measurement
- o Liquid Analysis
- o Position Measurement
- o Motion Measurement
- o Loadcells and Weighing Automation Systems
- o Condition Monitoring Systems
- o Dew Point, Humidity and Temperature Measurement







INDUSTRIAL PROCESS CONTROL & CONNECTIVITY



Our wide range of control and connectivity products are rich in features and designed for easy operation and reduced engineering time.

They contain market-leading control algorithms, recording and data management strategies which add value to industrial processes, improving quality, reducing waste and ensuring data is kept safe for as long as it is needed.

- Process Control and Data Management
 Power and Motor Controls
- a Maintananae and Calibration Custom
- o Maintenance and Calibration System
- o Industrial Communication and Connectivity
- o Energy Management System
- o Machine Safety & Automation Systems
- o Enclosures and Accessories
- o Power Supplies and Conditioners





INDUSTRY

We are a one stop shop for comprehensive range of industrial measurement, control and automation products and services to all types of industries throughout Nigeria.

- o Brewery & Malt Drink
- o Distillery
- o Soft/Fruit Drinks
- Water & Waste WaterDairy & Beverages
- o Flourmills, Noodles & Pasta
- o Sugar & Salt
- o Power & Utilities
- o Pharmaceuticals and Life Science
- o Glass and Heat Treatment
- o Metal, Wire & Cable

- o Chemical and Petrochemical
- o Palm & Vegetable Oils
- o Plastic, Printing, Paper & Packaging
- o Oil & Gas
- o Textiles
 o Cement and Concrete
- n Machine Tools
- o Engineering Services
- o Food & Agro base



APPLICATIONS & SOLUTIONS

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We provide measurement, control, automation, maintenance and calibration solutions for the following industrial processes, plants and machineries.

- o Homogenizers
- o Fuel and Chemical Tank Farm
- o Fluids Loading & Off-Loading System
- o Boiler and Steam System
- o Oven/Cookers
- Heat Exchangers
 Pasteurizers
- o Separators/Centrifuges
- Water Wells and Boreholes
- o CIP Systems
- o Gas/Liquid Storage/Buffer Tanks
- o Process Filters
- o Utility Fluids Metering & Inventory Systems
- o Industrial Conveyor Systems
- Electrical/Instrumentation Tools
 Maintenance and Calibration Products
- o Labels, Markers & Printing Systems
- o Energy Monitoring & Management Systems
- Test, Verification, Maintenance and Calibration services

- Electrical Panel Building Components/ Accessories and Services
- o Motors, Pumps & Fans
- o Furnaces
- o Mixers & Blenders
- o Sterilizers & Dryers
 o Heating & Cooling Systems
- o Industrial Machine Safety Systems
- o Industrial Wireless & IoT Systems
- Condition Monitoring Systems
 Power/Signal Protection & Conditioning
- o Dosing, Filling & Batching Systems
- 0 Plastic Extruders0 Compressed Air quality, energy and controls
- o Air/Gas Compressors
- o Printing & Packaging Machines
- 0 Grains/Powder Silos0 Industrial Washing Machines
- o Diesel/Gas Engines

OUR PARTNERS







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