

AUTOMATION & ROBOTICS SOLUTIONS FOR EVERY INDUSTRY

AXIS
global automation



Authorized Industrial &
Educational Partners

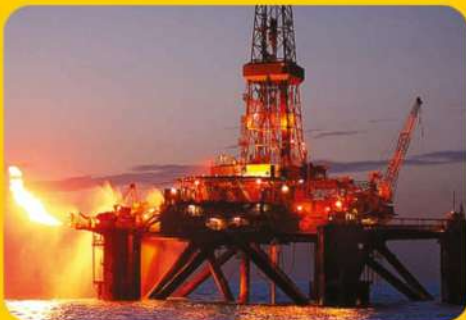
YASKAWA

SOLUTIONS PROVIDERS

Production Industries



Oil & Gas



Paper, Pulp & Sugar



Robotics & Automotive



Process Industries



AXIS

global automation

Axis Global Automation plays a distinct role by providing various Automation Solutions by catering to customers in the field of Process Industries, Material Handling, Automotive, Food & Beverages, Pharmaceuticals, Infrastructure, water Treatment Plant.

Axis Global Automation has geared its pace in the field of Industrial Automation. The Company has strategic alliances with leading MNC brands like SIEMENS, AB, BCH, YASKAWA, HORNER, DELTA, OMRON, MITSUBISHI, Schneider & ABB for distribution of Industrial Automation products. The Company ensures complete technical support for the following:

Our Trading Product

Programmable Logic Controller
Variable Frequency Drives
Human Machine Interface/SCADA
RFID | Vision Systems
Servo Drive & Motors

Instrumentation Products
Industrial Robotics
OEM's | Panel Builders
Switch Gear Products
Software
Control Panels

Technical Support

- ◆ Product development
- ◆ Recommending avenues for cost reduction without compromising quality or performance
- ◆ Control panels
- ◆ Panel enclosures
 - ◆ Quality certificate, checklist and simulation test report with each panel
- ◆ Site support for final assembly
- ◆ Ability to direct source imported goods, saving time and paperwork
 - ◆ Spares support

YASKAWA

Industrial Robotics Solutions for

Welding
Handling / Assembling
Palletizing
Laser cutting
Deburring
Painting
Machine Tending
Packaging
Clinical Lab



ROBOT SYSTEMS



ROBOTS

yaskawa | Motoman



CONTROL SYSTEMS

- ◊ PLCs, HMIs
- ◊ Control Panels
- ◊ Sensors
- ◊ Relays
- ◊ Switchgear



POSITIONER, JIGS & FIXTURES

- ◊ Positioner, Jigs
- ◊ Fixtures
- ◊ Trolleys
- ◊ Transfer Stations
- ◊ Re-orientation Jigs



END-OF-ARM-TOOLING

- ◊ Arc Weld torch
- ◊ Sealing gun
- ◊ Servo Spot weld guns
- ◊ Grippers
- ◊ Custom made hands
- ◊ Die cast grippers



CONVEYORS

- ◊ Belt
- ◊ Slat
- ◊ Roller
- ◊ Powered



VISION SYSTEM APPLICATION

- ◊ High Resolution camera up to 40 MP
- ◊ Dedicated tools for physical inspections like crack, dent, etc
- ◊ Very High Speed Processing Supporting Upto 120fps
- ◊ Customized screen development with data logging
- ◊ Integration available for PLC and Industrial Robotics
- ◊ Dedicated tools for 3D application



PNEUMATICS

- ◊ Clamp cylinders
- ◊ Guide cylinders
- ◊ Grippers
- ◊ Rotary units
- ◊ Valve blocks
- ◊ Pressure switch
- ◊ FRL
- ◊ etc.



SAFETY & FENCING

- ◊ Safety Fence
- ◊ Door Plugs
- ◊ Safety PLC
- ◊ safety Relays
- ◊ Safety Mats
- ◊ Area Sensors

Our Technology Partners

YASKAWA

ViCO
Technologies

LORCH

Fronius

SIEMENS

OMRON

AB ALLEN-BRADLEY

MITSUBISHI
ELECTRIC

HORNER
AUTOMATION GROUP

DELTA

LARSEN & TOUBRO

GE **FANUC**

KEYENCE

Panasonic

Honeywell

LG

CONTROL
TECHNIQUES

Schneider
Electric

Wonderware

ABB
Drive

Fuji Electric

YOKOGAWA

WAGO

Industrial Robotics Applications & Solutions



Contact Us

Corporate & Head Office: Coimbatore

Near Manis Theater, 33, Kathir Avenue, Aandal Street
Lakshmipuram, Hope College, Coimbatore - 641 004.
Phone: +91 422 4275756
Mobile: +91 9655 758 759

Regional Office: Chennai

Opp. Kasi Theater, 75/65, Anjugam Nagar
3rd Street, Ashok Nagar, Chennai - 600 083.
Phone: +91 44 4265 6465 / 67
Mobile: +91 9841 841 842

Branch Office: Bengaluru

AGIIT, No. 628, Old No. 22, Second Floor
of Lakshmi Silks, 10th B Main Road,
4th Block, Jaya Nagar, Bengaluru - 560 011.
Phone: +91 9916 916 816

Branch Office: Trichy

4th Floor, Lakshmi Complex,
143, Salai Road, Trichy - 620 018.
Mobile: +91 9841 618 619 /
+91 9841 841 842.

Email: project@axisglobalautomation.com / sales@axisglobalautomation.com
www.axisglobalautomation.com / www.aggc.com

Overseas Branches: DUBAI

PO Box: 181349, Al Qusais, Industrial area 4
Dubai, United Arab Emirates
Fax: +9716 748 5328 / 748 0668
Phone: +971 50 4634480

AJMAN

Post Box: 17232, Ajman, U.A.E.
Fax: +9716 748 5328 / 748 0668
Phone: +971 50 4634480