



KEEPSAKE

Let's Automate



About KEEPSAKE

Keepsake Automation LLP is a leader in industrial robotics solutions with strategic partnerships with leading European companies. We are turnkey solution providers for automated solutions using robotics and SPM. We have been working since last decade now in fields of welding, cutting, gluing, machining, and surface finishing cells.

Keepsake has long standing partnerships with European leaders in automation industry such as KUKA robotics GmbH for industrial robots and Beckhoff Automation GmbH from Germany.

With more than 150 robotics cells commissioned so far, Keepsake has a good, experienced team of professionals who are trained for the engineering domain.

Auto Welder



A control system dedicated to your welding spm/manipulators designed with the concept of "all in one".

Salient Features:

- Controls up to 6 axes in synchronous motion
- PC/Windows based
- Inbuilt welding features AVC, Weaving, Dwell time etc.
- Industry 4.0 connectivity and IOT enabled
- Touchscreen enabled UI
- Servo controlled
- Seam track and Online bead inspection functionality available
- No or minimum work on panel setup which is the core of any machine

Weld Datalogger

Weld datalogger consists of reliable hardware for high-speed data monitoring.

Salient Features:

- Realtime monitoring for process parameters
- Universal device for all arc welding process.
- HF Insulated for GTAW processes
- WPS and arc time monitoring
- Online and Offline version
- Datalogging and reporting
- IP65 variant for harsh environment
- Analytics and machine learning modules available



Robotic Positioner



Wide range of precision positioners for robotic workpiece manipulation.
1 Axis, 2 Axis, 3 Axis, 5 Axis configuration for efficient cell planning.

Salient Features:

- Servo controlled
- Welding earthing rings
- Faceplate as per user configuration
- Adapts to all major brand servo motors
- Mastering/Homing notch locators
- Pass through option for cables
- Low backlash and precision gearbox
- Higher dynamics for maximum torque
- Payload capacity ranges from 500 kg to 10000 kg



Let's Automate



Robotic Solutions



Robots are widely used in the industry for different process. At Keepsake we design and develop a complete package including ancillaries for seamless integration with your shopfloor.

Application Cells

- Welding and Cutting
- Handling and Machine tending
- Gluing and paint spray
- Machining and assembly
- Surface finishing
- Thermal spray/HVOF coating
- Additive arc manufacturing

Application References



Robotic Laser Cladding



Robotic Welder for Boiler T Joints



Lift Cabin Manufacturing Solution

Customers :



Suppliers :



PRODUCTS: • Auto Welder • Auto Cutter • Weld Data Logger • Robotic Positioner • IOT Devices • Custom Software Modules • Linear Units/Gantry

AUTOMATION & SERVICES: • SPM • Robotic Application • System Integrators • Turnkey Projects • Simulations • Fixturization

Keepsake Automation LLP

1st Floor, Keepsake Welding Research Centre,
L D College of Engineering Campus, University
Road, Ahmedabad- 380015, Gujarat, INDIA.

Phone: +91 99099 06212

Email: info@keepsakeautomation.com

Web: www.keepsakeautomation.com