



ADVANCED AUTOMATION INTEGRATION SOLUTIONS





Bridging Machine

Intelligence

Efficiency



ABOUT US

Teemer Tech, founded in 2015, is an agile industrial automation integrator helping industries transform productivity with smart, reliable automation. Serving sectors like automotive, energy, pharmaceuticals, food and beverage, and manufacturing, we blend precision engineering with innovative thinking. Teemer Tech delivers cost-effective automation solutions that empower businesses to work smarter, faster, and better.



OUR SERVICES

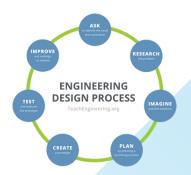
- 1. Welding & Joining Solutions
 - a. Laser Welding Applications
- 2. EV Battery & Motor Assembly Solutions
- 3. Material Handling & Factory Automation
- 4. Laser & Surface Treatment Solutions
- 5. Inspection & Vision Systems











Engineering, Design, and Development:

- Concept Study & Development: Turning ideas into actionable strategies.
- Detailed Engineering: Comprehensive plans for project success.
- Prototype Design & Testing: Validating designs for optimal outcomes.
- Reverse Engineering: Redefining systems for improved functionality.
- Drawing Development (2D & 3D): Accurate CAD designs for flawless execution.



Automation Solutions:

Welding & Joining Solutions

- Ultrasonic welding machines
- SPM spot-welding machines
- Index-type special-purpose machines (SPMs)
- Compact-wire welding systems
- Fuel-tank welding stations
- Projection & dual-head welding machines
- AC horizontal brazing equipment
- · Battery pack welding by resistance welding



Laser Welding Applications:

- Sheet metal welding
- Battery pack welding
- Robotic welding systems
- Gantry-type welding solutions



EV Battery & Motor Assembly Solutions

- Semi-automatic & fully automatic assembly systems for cylindrical & prismatic EV battery packs
- · Round & flat-wire welding and assembly for EV stator motors
- Prismatic cell sorting machines
- Prismatic cell compression machines





Material Handling & Factory Automation

- Automated assembly lines
- Special-purpose press machines
- Belt / Roller / Roller Chain conveyor systems
- Pick-and-place robot systems
- EV mobility solutions



Laser & Surface Treatment Solutions

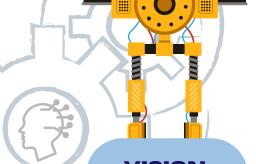
- Laser marking machines
- Laser cleaning systems
- Plasma cleaning systems



Inspection & Vision Systems

- Vision-based inspection systems for quality assurance
- Inline vision systems for defect detection, measurement, OCR, and barcode scanning
- Integrated with conveyors and robotic pick-and-place for end-to-end quality control.
- Leak testing machine.





VISION

Delivering excellence through cutting-edge engineering, manufacturing, and turnkey solutions to drive innovation and redefine industry standards globally.





We are committed to

We are committed to delivering innovative, high-quality engineering solutions that exceed expectations, while upholding the highest standards of integrity, ethics, and sustainability

CORE VALUES

MISSION

To consistently exceed expectations by providing high-quality, innovative engineering, manufacturing, and turnkey solutions, ensuring customer satisfaction and sustainable growth while upholding the highest standards of excellence.

CONTACTUS

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