

# **JPV AUTOMATION PVT. LTD.**



E-Mail: [suhas.ghodake@jpvautomation.in](mailto:suhas.ghodake@jpvautomation.in) , [jpvatuomation@gmail.com](mailto:jpvatuomation@gmail.com);  
[sachintilekar@jpvautomation.in](mailto:sachintilekar@jpvautomation.in)

Web Site: [www.jpvautomation.in](http://www.jpvautomation.in)

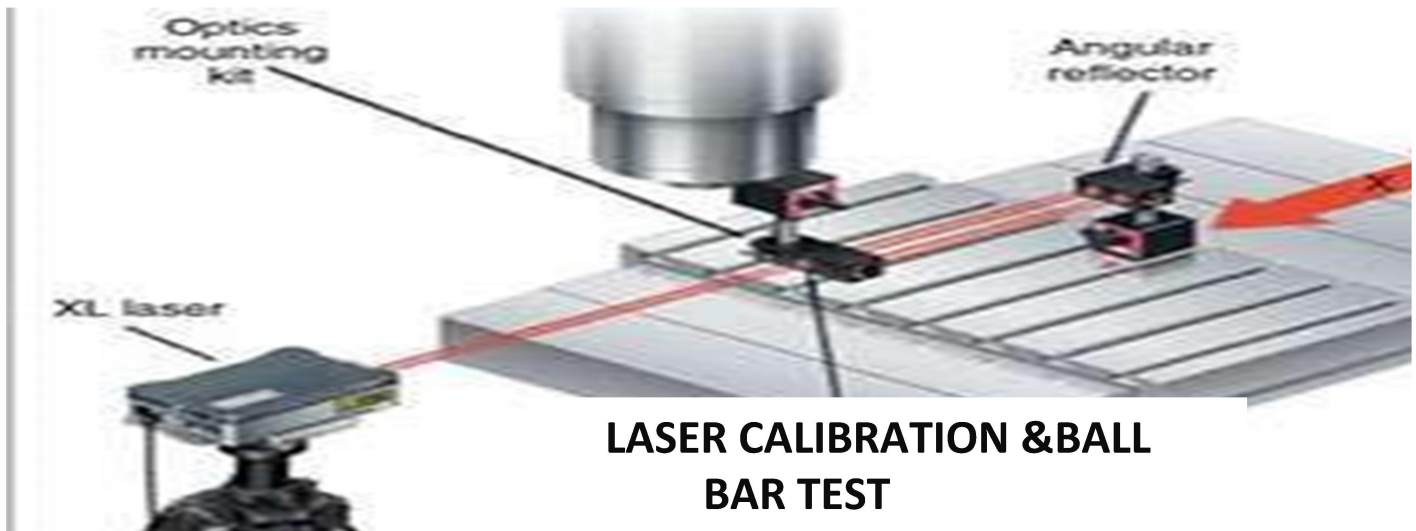
Contact No. +91 7058053537, +91 9822708788

## **JPV Automation Private Limited Company Profile:-**

We are regularly supplying our vertical Axis Drop Preventer to ALL VMC & HMC

**Most of the manufacturing industries face problems in position control of the vertical axis during machining on CNC machines, in the event of an unprecedented power failure. The axis slips downwards due to inertia and gravitational force acting on vertical axis of CNC machines.**

## **AXIS DROP PREVENTER**



**LASER CALIBRATION & BALL  
BAR TEST**

**We provide CNC machine tool axis calibration services using Ballbar quick check equipment and Laser interferometer., Rotary Test and Geometrical Test. Machine Tool Calibration is rapidly becoming an essential part of the manufacturing process with**



**customers demanding higher accuracy from machine tools for handling precision parts with tighter tolerances. Machine tools are subject to positioning errors which might increase over a period of time due to natural wear and tear or failing parts or worn out moving parts.**



**integrated process monitoring in machine tools and special machines.**

**Process monitoring**

- **Broken tool**
- **Tool wear**
- **Missing tool Protect machines**
- **Collision detection**
- **Vibration overload**

**Machine diagnostics / Condition Monitoring**

# JPV AUTOMATION PVT. LTD.



E-Mail: [suhas.ghodake@jpvautomation.in](mailto:suhas.ghodake@jpvautomation.in) , [jpvuomation@gmail.com](mailto:jpvuomation@gmail.com);  
[sachintilekar@jpvautomation.in](mailto:sachintilekar@jpvautomation.in)

Web Site: [www.jpvautomation.in](http://www.jpvautomation.in)

Contact No. +91 7058053537, +91 9822708788

## Machine condition monitoring



K - Rated Isolation Transformer



Servo Voltage Stabiliser



Real Time Power Factor System



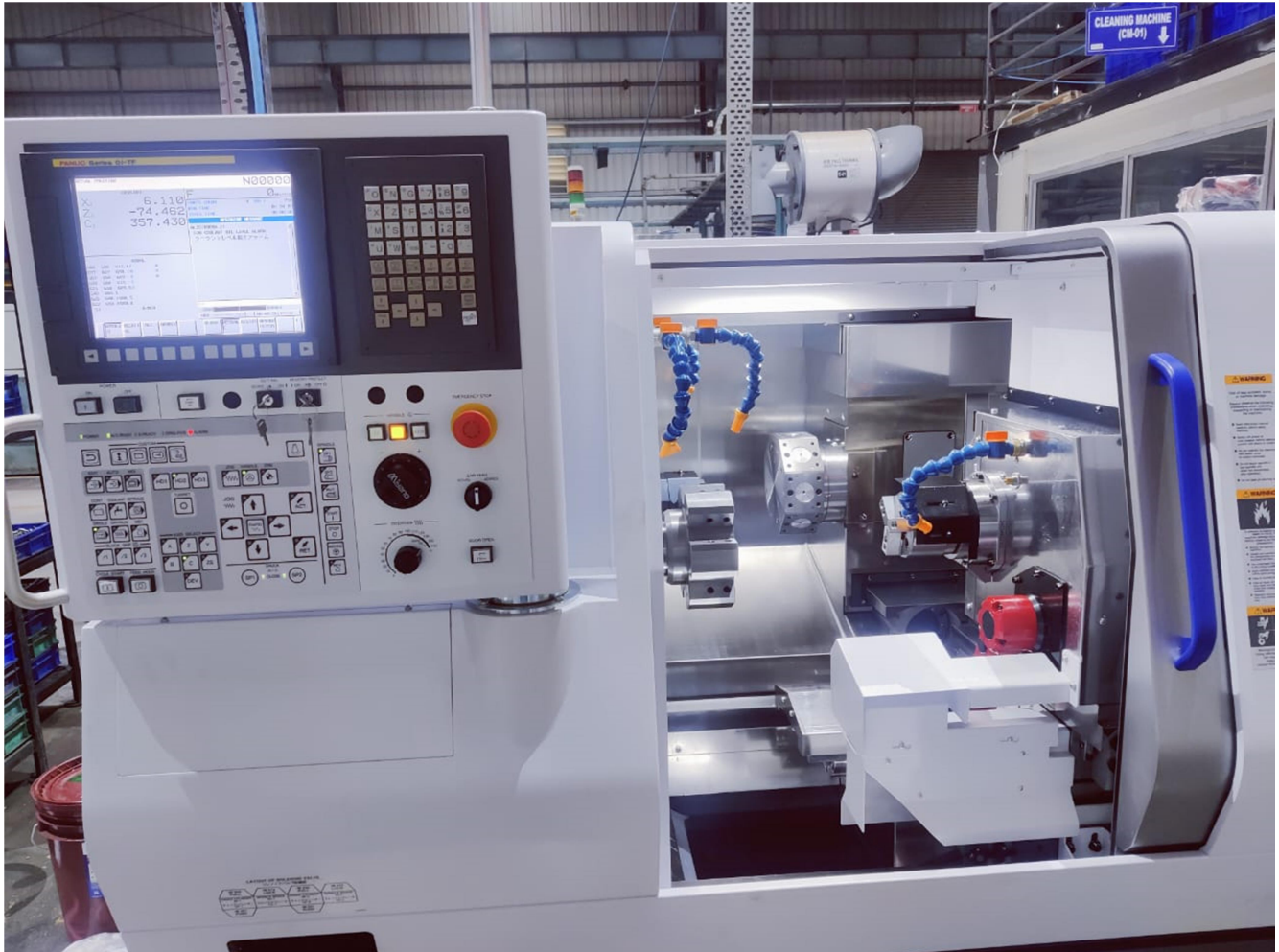
# JPV AUTOMATION PVT. LTD.



E-Mail: [suhas.ghodake@jpvautomation.in](mailto:suhas.ghodake@jpvautomation.in) , [jpvatuomation@gmail.com](mailto:jpvatuomation@gmail.com);  
[sachintilekar@jpvautomation.in](mailto:sachintilekar@jpvautomation.in)

Web Site: [www.jpvautomation.in](http://www.jpvautomation.in)

Contact No. +91 7058053537, +91 9822708788



**INDUSTRIAL  
CARD REPAIR &  
SERVICES**



# JPV AUTOMATION PVT. LTD.



E-Mail: [suhas.ghodake@jpvautomation.in](mailto:suhas.ghodake@jpvautomation.in) , [jpvuomation@gmail.com](mailto:jpvuomation@gmail.com);  
[sachintilekar@jpvautomation.in](mailto:sachintilekar@jpvautomation.in)

Web Site: [www.jpvautomation.in](http://www.jpvautomation.in)

Contact No. +91 7058053537, +91 9822708788

**VFD & VFD PANEL - ( 1KW -200KW) , SMPS , RELAY BOARD ELECTRICAL PANE( PCC &MCC, APFC, RTPFC AMF, SYNCHRONIZATION, PLC, SCADA PANEL etc**

**CNC Controller Cards, LT Modules, PLC Drive service**



**CNC Controller, LT Modules, Cards, PLC HMI VFD SENSOR SERVO DRIVE REPAIR & SERVICE**



# JPV AUTOMATION PVT. LTD.



E-Mail: [suhas.ghodake@jpvautomation.in](mailto:suhas.ghodake@jpvautomation.in) , [jpvatuomation@gmail.com](mailto:jpvatuomation@gmail.com);  
[sachintilekar@jpvautomation.in](mailto:sachintilekar@jpvautomation.in)

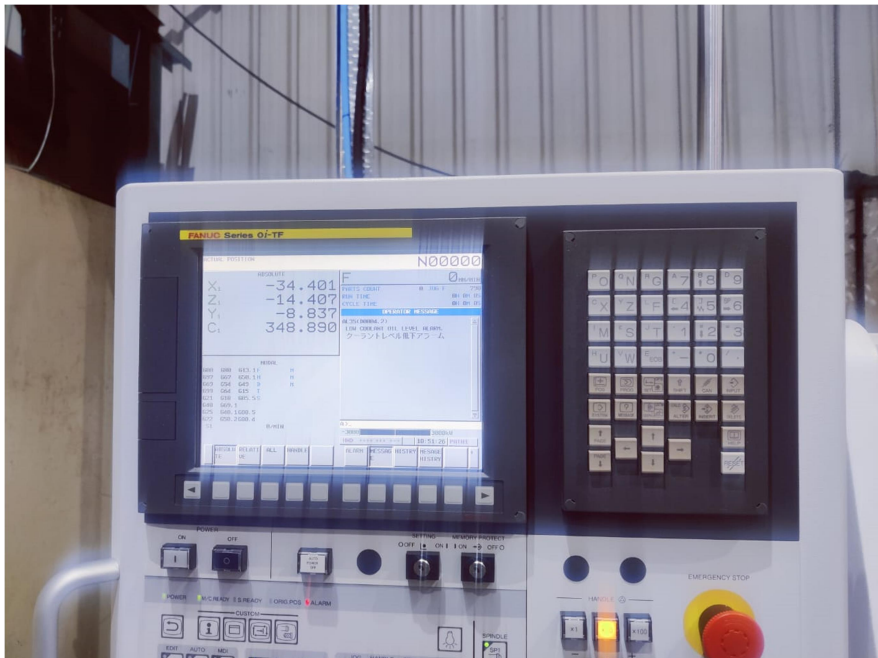
Web Site: [www.jpvautomation.in](http://www.jpvautomation.in)

Contact No. +91 7058053537, +91 9822708788

## Fanuc CNC Controller

## Siemens CNC Controller

## Siemens PLC





# JPV AUTOMATION PVT. LTD.



E-Mail: [suhas.ghodake@jpvautomation.in](mailto:suhas.ghodake@jpvautomation.in) , [jpvuomation@gmail.com](mailto:jpvuomation@gmail.com);  
[sachintilekar@jpvautomation.in](mailto:sachintilekar@jpvautomation.in)

Web Site: [www.jpvautomation.in](http://www.jpvautomation.in)

Contact No. +91 7058053537, +91 9822708788

## JPV Automation Private Limited :-

### Overview: -

Development, Supply, Erection and commissioning of the projects. Supply of the instruments like Transmitters, Flow meters, I/P converters. Design Supply Erection & Commissioning of the **PLC, SCADA & DCS** based Systems. Variable Frequency Drives & Soft Starters, PLC, SERVO. Our strength is our technical expertise for significant Energy Saving.

**PLC, SCADA & DCS** based solutions mainly involving Siemens, ABB, Allen-Bradley, Mitsubishi Software and Hardware. **Robotic System and Electrical works** based solutions.

**Manufacturing of Control Power Panel**, Instrument Panel, Power distribution boards, LT Panels, MCC panels (Draw out, Non Draw out Type), PLC panels, AMF Synchronizing Panels, VFD Panels etc.

### Solar Energy Projects and Solar Energy Products Sales

**Experience the innovation & excellence.**

**Our main intension is to provide good efficiency and quality of work to our customers.**

I would like to introduce our company **JPV Automation Private Limited** that has been in Automation Business since 2016 as name **JPV Automation**.

We have been an established and popular company with an excellent track record for the best customer satisfaction.

We have never compromised on the quality and the services provided to the customer.

We believe in keeping the customers happy and providing them with products at a very competent price.

We have an excellent Staffs who will guide you with their best ideas by keeping in constant touch with Your Company and informing about the market trends.

We have executed turnkey based projects and TECHNOLOGY and SCADA projects.

# JPV AUTOMATION PVT. LTD.



E-Mail: [suhas.ghodake@jpvautomation.in](mailto:suhas.ghodake@jpvautomation.in) , [jpvatuomation@gmail.com](mailto:jpvatuomation@gmail.com);  
[sachintilekar@jpvautomation.in](mailto:sachintilekar@jpvautomation.in)

Web Site: [www.jpvautomation.in](http://www.jpvautomation.in)

Contact No. +91 7058053537, +91 9822708788



## Key Functional Area

1. Automation services & support,
2. CNC machines Manufacturing and services,
3. Detail engineering,
4. PLC & DCS programming,
5. Graphics Design,
6. Erection & Commissioning,
7. Solar Energy Projects & Solar Energy Products
8. EPC/Trunkey Projects,
9. Manpower Support for Trunkey Project.
10. Manufacturing of Telescopic Covers, Chip Conveyor and Bellows
11. Electrical Work.
12. Panel / Fabrication manufacturing.
13. Civil Work
14. Computer Sales and Services
15. All types of material sale and related allied work.



# AUTOMATION



# Automation





# JPV AUTOMATION PVT. LTD.



E-Mail: [suhas.ghodake@jpvautomation.in](mailto:suhas.ghodake@jpvautomation.in) , [jpvuomation@gmail.com](mailto:jpvuomation@gmail.com);  
[sachintilekar@jpvautomation.in](mailto:sachintilekar@jpvautomation.in)

Web Site: [www.jpvautomation.in](http://www.jpvautomation.in)

Contact No. +91 7058053537, +91 9822708788

**This is to introduce that M/s. JPV Automation PVT. LTD. is doing below solutions for Process Plant Automation projects (Like EPC/Turnkey projects) :-**

- ❖ Engineering & Development of various projects.
- ❖ Erection & Commissioning Support.
- ❖ Back Office support (Like Siemens, Allen-Bradley, Mitsubishi, Emerson, Honeywell etc).
- ❖ Manpower Outsourcing (Like Exp& Fresher Site Engineer, Supervisor & Technicians, etc).
- ❖ Panel QA/QC Check (Like Feeders, MCCB, PCCB, Control Panels, etc).
- ❖ Electrical Works
- ❖ Erection, Commissioning and installation Services.
- ❖ Design and manufacture of Telescopic Covers, Chip Conveyors and Bellows.
- ❖ SPM Programming & Site Support (Like CNC Systems).
- ❖ Shutdown Support (Like above mentioned objects).
- ❖ Special Training support for Process automation or PLC/DCS functionality to Plants.



**Highlighting features of our services are listed below:**

- Reliable
- Flexible
- Efficiency
- Timely executed

## **Our Team**

We have been able to streamline our business activities, due to our dexterous team of professionals. These professionals possess wide knowledge of **Machine Works** and are able to serve the clients as per their requirements. Moreover, the machines are handled by our trained technicians so as to come up with the world class finished products. With the support of our sales and marketing executives, we have been able to cater huge clients across the country. **Our team includes the following competent members:**

- Engineers
- Technicians
- Procuring agents for raw material

# JPV AUTOMATION PVT. LTD.



E-Mail: [suhas.ghodake@jpvautomation.in](mailto:suhas.ghodake@jpvautomation.in) , [jpvatuomation@gmail.com](mailto:jpvatuomation@gmail.com);  
[sachintilekar@jpvautomation.in](mailto:sachintilekar@jpvautomation.in)

Web Site: [www.jpvautomation.in](http://www.jpvautomation.in)

Contact No. +91 7058053537, +91 9822708788

- Sales and marketing executives
- R&D analysts
- Quality experts

## Why Us

We are one of the most reliable service providers engaged in offering **Machine Works** in the prevailing market. Within a short period of time, our organization is geared to the in the market, due to our commitment to profession and excellent customer service. We are able to render these services within a stipulated time frame. Moreover, due to our ethical business practices and transparent dealings, we have been able to cater to the huge clients across the nation. **Some of the reasons for our preference over our competitors are mentioned below:**

- Customization
- Timely delivery
- Expert professionals
- Transparent and ethical practices
- Competent technical and development skills
- Punctuality professional yet cordial business relationship
- Product innovation
- Stringent quality control system

## **Our Estimated Customers:**

- ☐ M/s Indian Railway
- ☐ Eastern railway – Asansol – Kolkata
- ☐ Eastern railway – Sealdahl – Kolkata
- ☐ Southern railway – Avadi – Chennai
- ☐ Southern railway – Trichy – Chennai
- ☐ M/s Essar Steel India Limited – Surat
- ☐ M/s POSHS Cinoti Pvt Ltd – Sirval – Pune
- ☐ M/s Sagar Industries – katraj – Pune
- ☐ M/s Jiangyin Uni-Pol Vacuum Casting India Pvt. Ltd. – Chakan, Pune
- ☐ West Central Railway – Nishatpur – Bhopal – 2018
- ☐ West Central Railway – Nishatpur – Bhopal – (AMC - 3 Months Extension)
- ☐ M/s SgurrEnergy India Private Limited (CONSULTANT-Solar PV) - Pune

**Work Done :-** Concept Design SCADA system architecture **OR** Documents checking **OR** review & Suggestions related for M/s SgurrEnergy India Private Limited (CONSULTANT-Solar PV)

- ☐ Solar Energy Projects and Solar Energy Products
- ☐ Industry 4.0 (IOT) Monitoring System 12 Critical CNC & PLC Machines (North Central Railway) for M/s Rateck Control System – June-2021 to Jan-2022
- ☐ M/s Rateck Control System – Pune - Service and Support



# JPV AUTOMATION PVT. LTD.



E-Mail: [suhas.ghodake@jpvautomation.in](mailto:suhas.ghodake@jpvautomation.in) , [jpvatuomation@gmail.com](mailto:jpvatuomation@gmail.com);  
[sachintilekar@jpvautomation.in](mailto:sachintilekar@jpvautomation.in)

Web Site: [www.jpvautomation.in](http://www.jpvautomation.in)

Contact No. +91 7058053537, +91 9822708788

- 
- ☐ M/s NR HYTECH ENGINEERS PVT LTD - (Kesurdi)
  - ☐ M/s M/s LOHIA CORP LIMITED Kanpur – Uttar Pradesh
  - ☐ M/s M/s Minda Industries Ltd – Chakan, Pune
  - ☐ M/s SHRIKANT ENTERPRISES PRIVATE LIMITED – Nashik
  - ☐ M/s OBSC Perfection Private Limited – Chakan, Pune
  - ☐ M/s Three Star Enterprises Chikali Pune
  - ☐ EagleBurgmann India Pvt. Ltd. - Pune
  - ☐ Gudel India Pvt Ltd – Amboli, Tal:Mulshi, Pune
  - ☐ Saturn Rings & Forgings Pvt. Ltd. – Shirwal, Satara.