

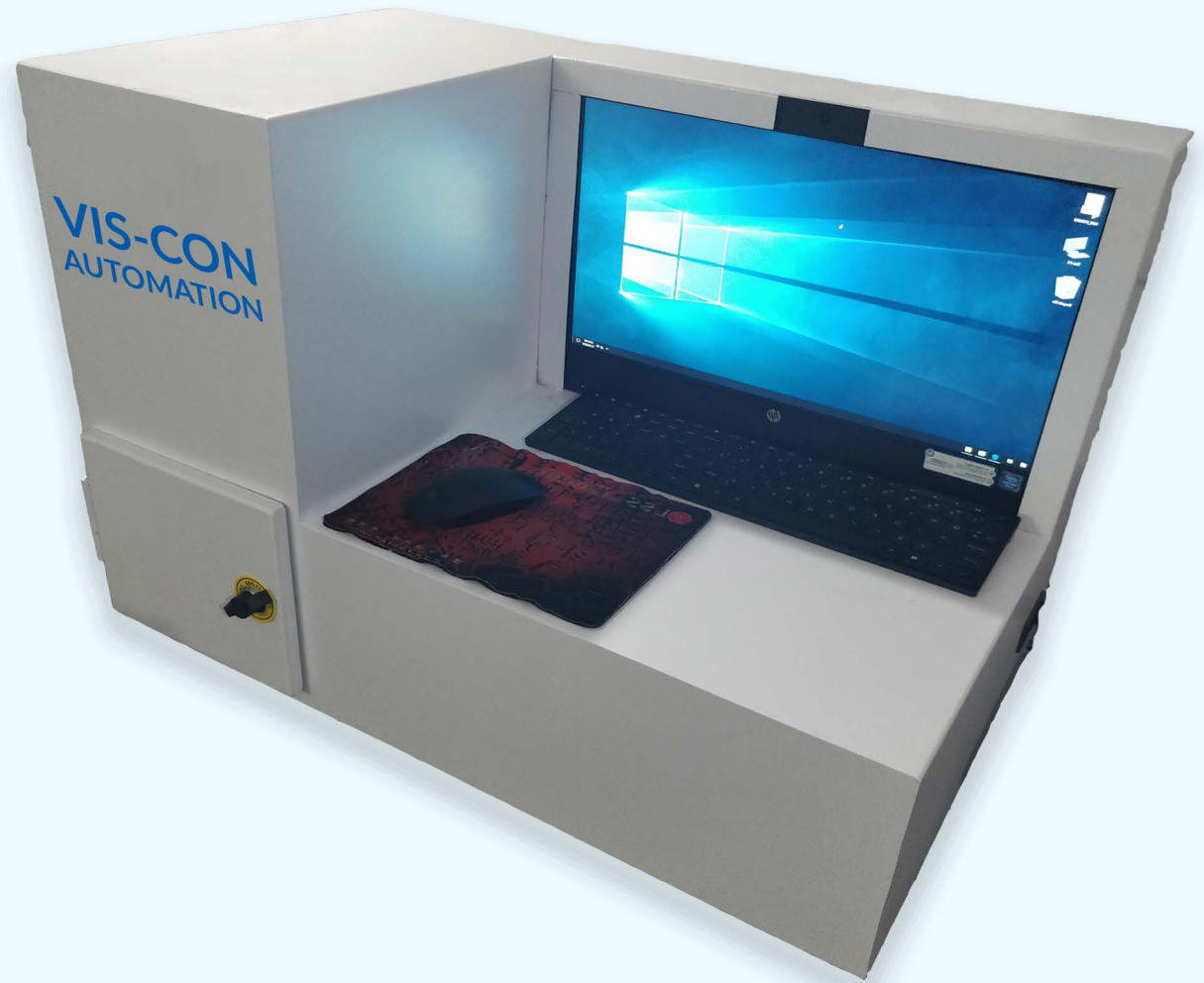
## Our Product

### Mechanical Job Grader v1.0

Mechanical Job Grader is a computerized vision based automated system to measure skill-set of students' crafting and developing mechanical job works.

## About Us

We are a team of young and experienced tech-savvy entrepreneurs, fully committed to deliver nothing less than the best to our valued customers. VIS-CON Automation adds value to customers business through its techno-commercially optimized solutions for all type of plant and process automations.



### Consultancy Services Offered :

We are a team of professional developers who work in:

- PLC based Automation Systems
- Supervisory Control And Data Acquisition (SCADA)
- Embedded Systems
- Image Processing (IP)
- Machine Learning and Vision based Systems
- Laboratory Trainer Kits



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## VIS-CON AUTOMATION

*Next-Gen Automation for Everyone*

AUTOMATION SYSTEMS & SERVICES  
EMBEDDED SYSTEMS, COMPONENTS  
VISION SYSTEMS

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# Mechanical Job Grader

Mechanical Job Grader is a vision-based measurement and grading system designed and developed by VIS-CON Automation.

The system is aimed to carry out image processing based physical dimension measurements of objects under inspection.

With its dual camera based high resolution vision system along with backlight illumination, fitted in to an industrial grade and well-engineered mechanical structure, the system is capable of providing highly accurate measurements.

Using operator friendly Graphical User Interface (GUI) users can measure various linear, angular and radial dimensions of the test objects. The software is customized for the system to be able to grade the quality of the mechanical job under inspection.



## Features

- Skill Measurement
- Object Configuration
- Student Data Configuration
- Report Generation
- Offline Module

## Our Other Products

- Rubber Stopper Inspector
- Needle Inspector
- Label Inspector
- Control Panel Development
- PLC Automation
- Laboratory Trainer Kits

