

Sunrise Technologies



No 14, Plot No 9E, 2nd Phase,

Peenya Industrial Area, Bangalore – 560 058

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E-mail: info@sunrisegrp.com, Website: www.sunrisecnctoolings.com

Tool Holders

All our precision Tool Holders are available in the following standards

- HSK Tool Holders : DIN 69893
- BT Tool Holders : BT-MAS-403, DIN JIS B 6339
- SK Tool Holders : DIN 69871
- ISO Tool Holders : DIN-2080

www.sunrisecnctoolings.com



Product Offerings

Precision Components to

- Engineering
- Machine Tool
- Aerospace



Inspection and Testing

Each batch of our products is tested rigorously at every process in-house to check if it matches the highest quality standards using the latest advanced testing equipment in our Quality Control Lab



At Sunrise Technologies, we have

- The ability to infuse newer ideas
- Newer ways of doing things in all processes of the organization.
- Improve business outcomes.
- The business approach covers process, quality, delivery, cost and Technology Innovations.

About the Company

- Incorporated in 2005.
- Located close to NH 4 in Peenya industrial area, Bangalore.
- Equipped with state-of-the-art manufacturing facilities with CNC machines.
- Engaged in the manufacturing of Tool Holders & Precision CNC machined components.
- ISO 9001:2015 Certified Company

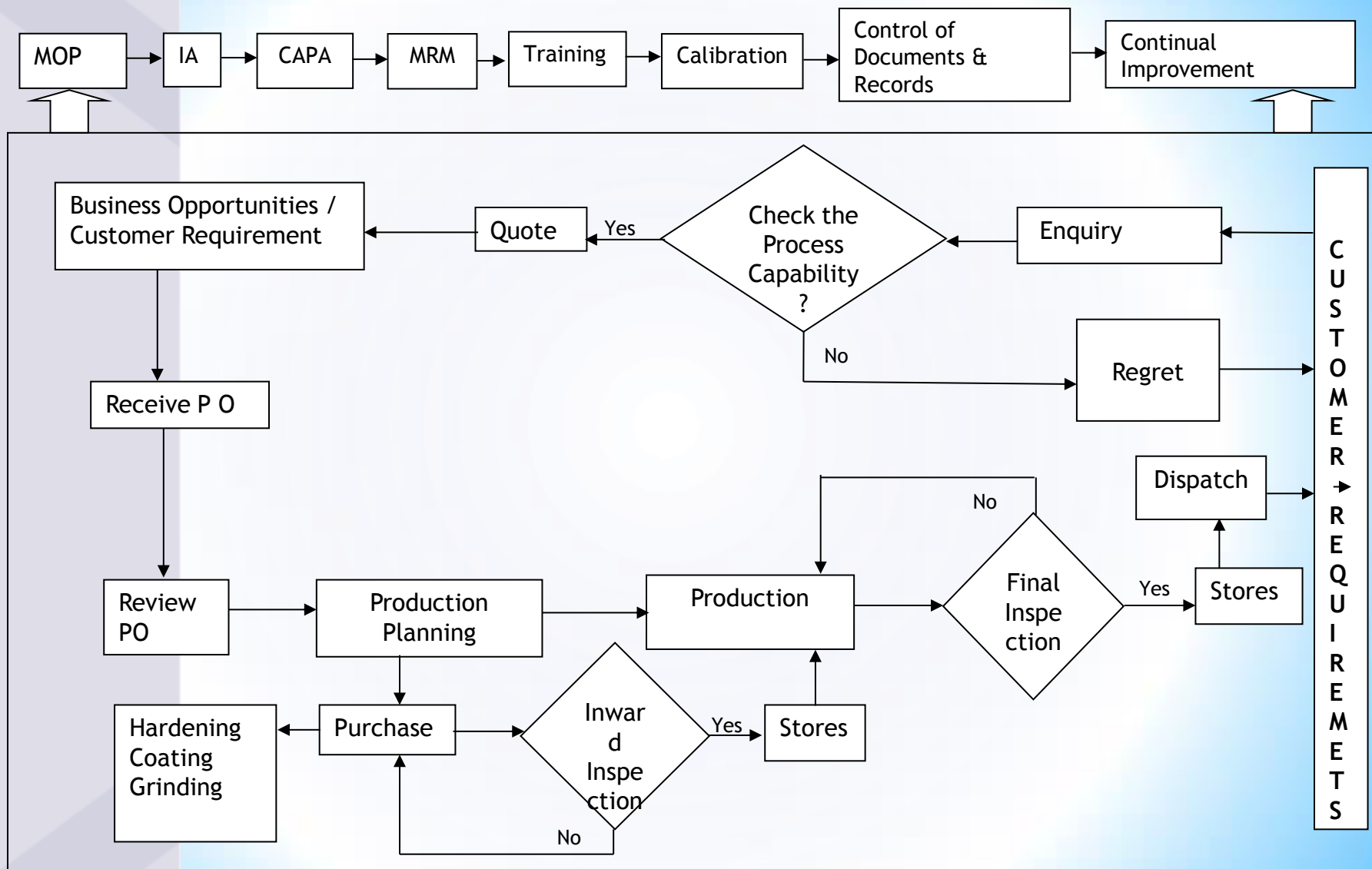
Primary Machines

CNC Turning : 06No's

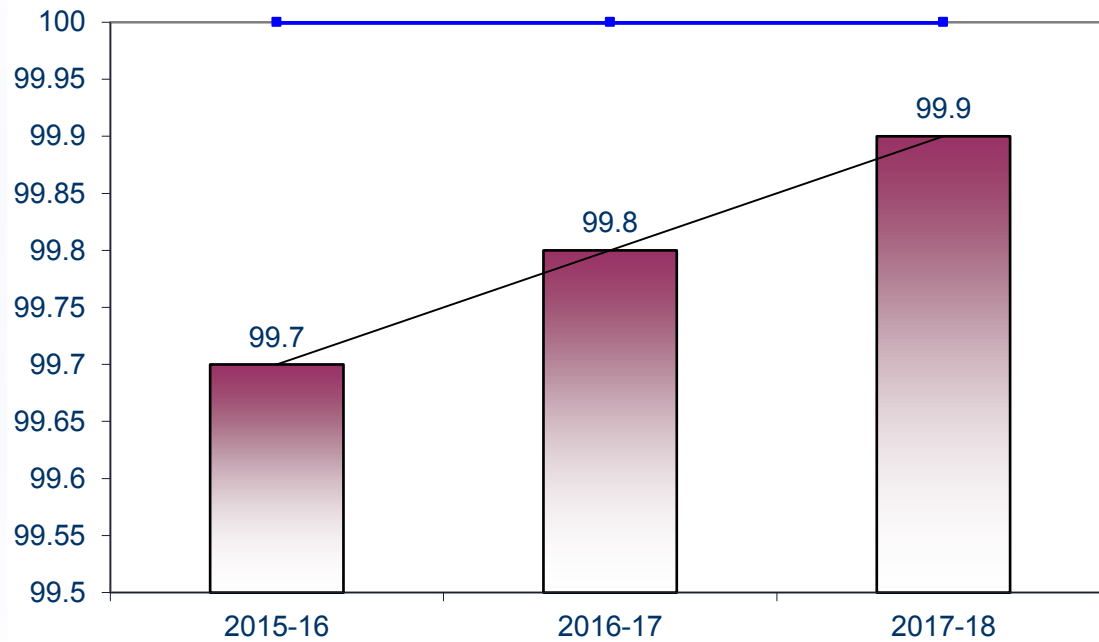
CNC Milling : 2No's with 4th Axis

Cylindrical Grinding : 01No

- 2005 Incorporation of the Company with one CNC Turning Centre.
- 2007 Expanded with adding another CNC Turning Centre.
- 2007 Certified ISO 9001:2008.
- 2008 Expanded with adding a CNC Machining Centre.
- 2008 Equipped with 2D Micro-Hite .
- 2012 Doubling the Capacity by Adding One CNC Machining Centre and Two CNC Turning Centre
- 2013 Equipped with Video Measuring System.
- 2014 Expanded with adding Universal Grinding Machine.
- 2014 Equipped with Air gauges and Latest Measuring Instruments
- 2015 Equipped with Dynamic Balancing Machine
- 2016 Moved into New world class spacious factory
- 2017 Expanded with adding Two CNC Turning Centre
- 2017 Equipped with Surface Roughness Tester



Quality Growth



➤ *Primary Machines*

- ❖ CNC Turning Centre
- ❖ CNC Machining Centre

* Universal Grinding Machine

➤ *Secondary Machines*

- * Lathe
- * Band saw Cutting Machine

- * Drilling Machine
- * Pneumatic Compressor

Machine capabilities

➤ *Turning*

- *Max Turning Ø 5mm - 400mm
- *Max Turning L Up to 600mm
- *Max Bar Capacity 56mm

➤ *Grinding*

- *Max Ø 2mm - 250mm
- *Max L Up to 800mm

➤ *Milling*

- *Table 500 x 900mm

Travers

- *X Axis 700mm
- *Y Axis 500mm
- *Z Axis With 4th Axis 500mm

Manufacturing facility is supported by the customized ERP software

This software provides control over the areas.

- | | |
|------------------------|------------------|
| ✓ Budgeting | ✓ Stores |
| ✓ Sales | ✓ Subcontracting |
| ✓ Production | ✓ HR |
| ✓ Materials Management | ✓ Accounts. |

Key Customer's

Tool Holders

DMG MORI

AMS®
In Pursuit of Excellence

BFW

 **CERATIZIT**
GROUP

Key Customer's

Precision Components



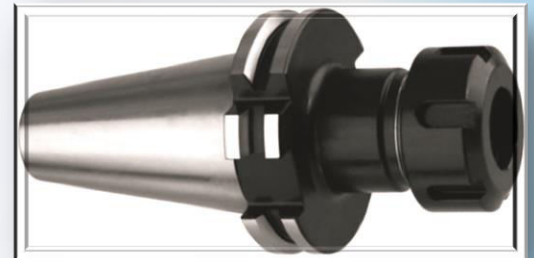
HSK Tool Holders DIN 69893



**MAS 403 BT Tool Holders
DIN JIS B 6339**



**SK Tool Holders
DIN 69871**



**ISO Tool Holders
DIN 2080**



Hydro Grip Tool Holders



Boring Bar Sleeves



Accessories

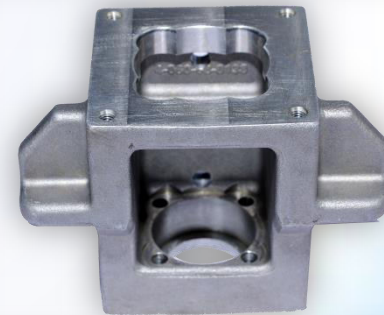


Technical Data

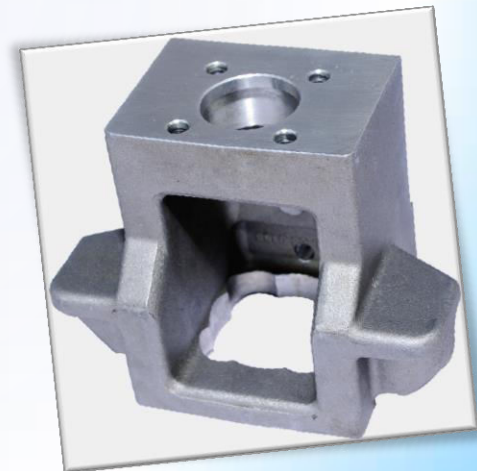
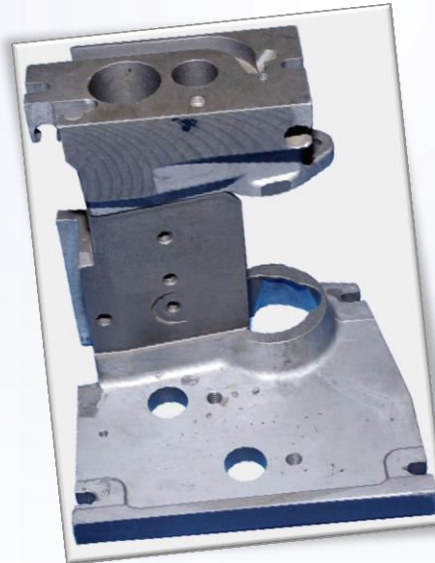
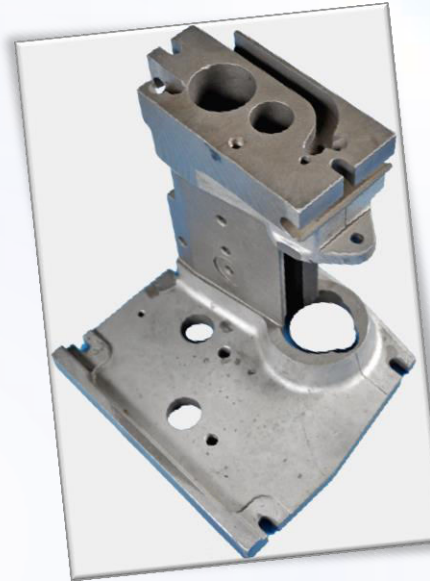
High Precision Fasteners



Aluminum Casting Components



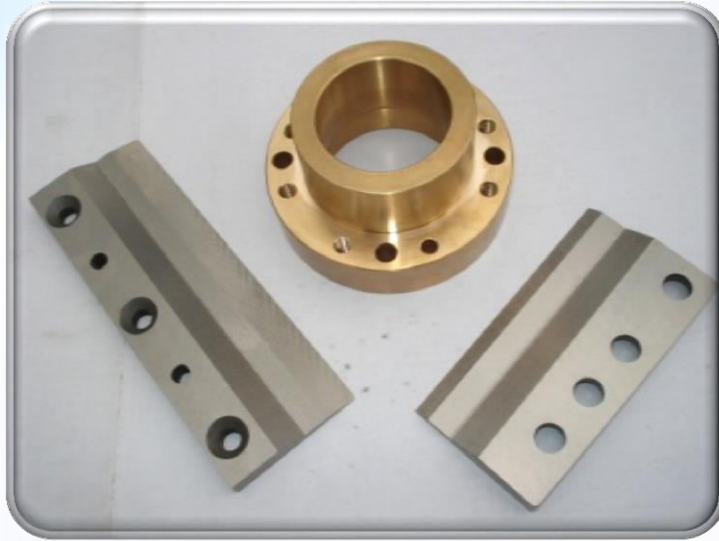
Aluminum Casting Components



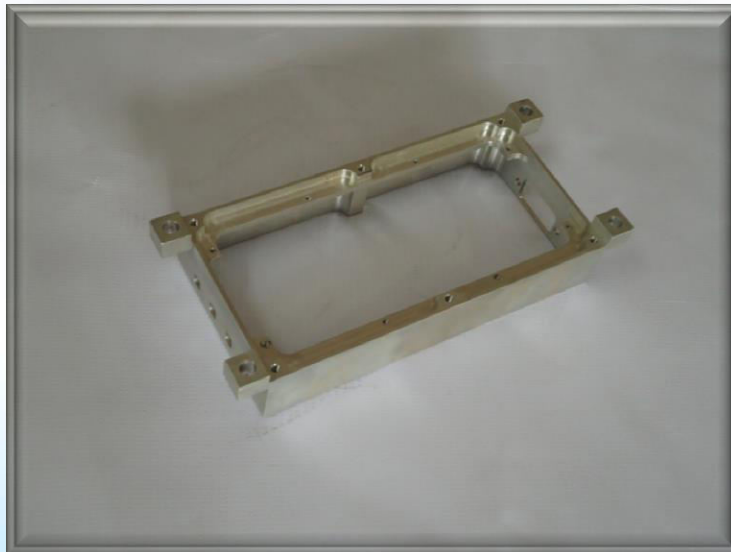
High Precision Components



High Precision Components



High Precision Components



Gears



| <u>Sl No</u> | <u>DETAILS</u> | <u>REGISTRATION No</u> |
|--------------|----------------|------------------------|
| 1 | GSTIN | 29ADJPR5551K1ZW |
| 2 | SSI | 290201202113 |
| 3 | PAN | ADJPR5551K |

Our Strengths

- Technical skills spread across a wide spectrum of processes
- New product development
- Manufacturing supported by the ERP
- Young team performing under dynamic leadership
- Strategic location
- Strong vendor base

Quality Initiatives

The following initiatives have been taken for achieving excellence in quality.

- All the processes in the company are carried out in a systematic way by referring the established procedures.
- The company is certified for ISO 9001:2015.
- The quality policy of the company

Sunrise Technologies is committed for meeting customer requirements and Quality Management Systems, by supplying products at an agreed specification at an agreed time and by continual improvement of the process.

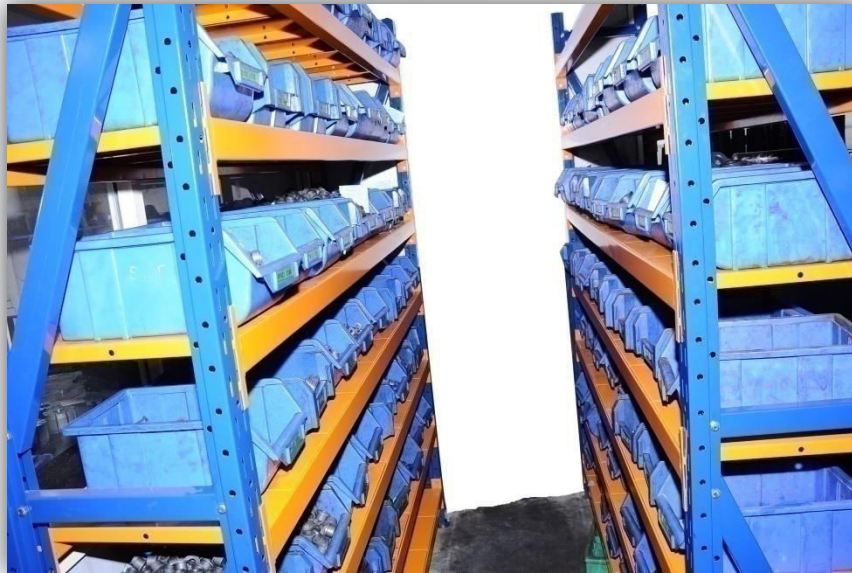
Quality Initiatives

The Quality is controlled by following means.

- Incoming inspection.
- The first component is subjected to set up approval before production.
- The quality is ensured in the process through In process inspection.
- The Final inspection is carried out as per sampling plan / as per customer requirement.

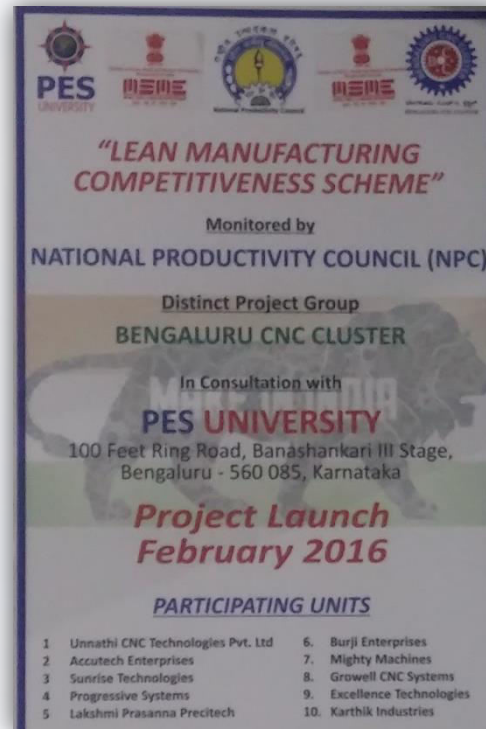
5 “S”

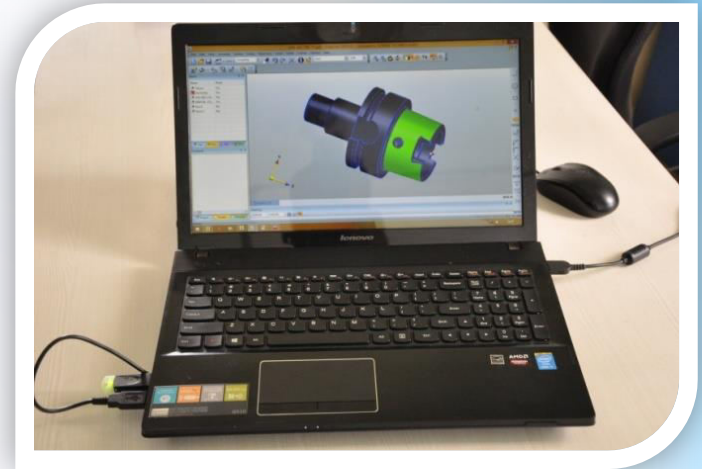
The company is practicing house keeping based on “5 S” concept.

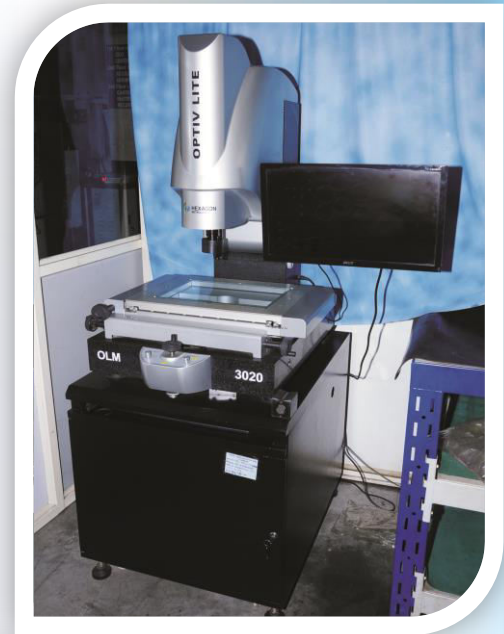


Lean Manufacturing

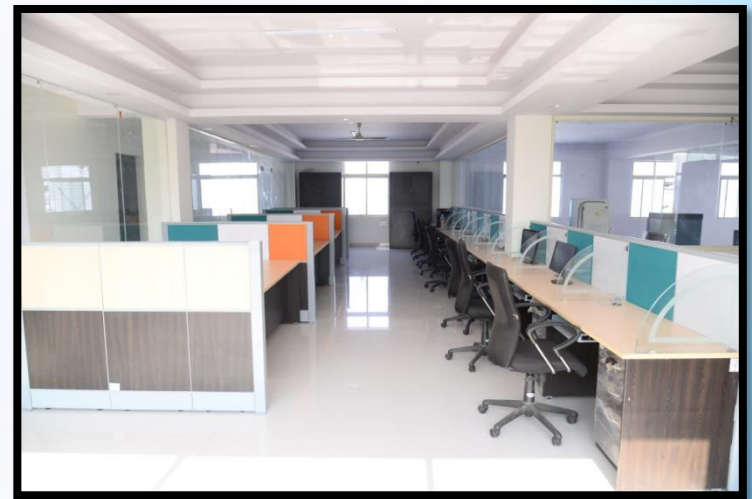
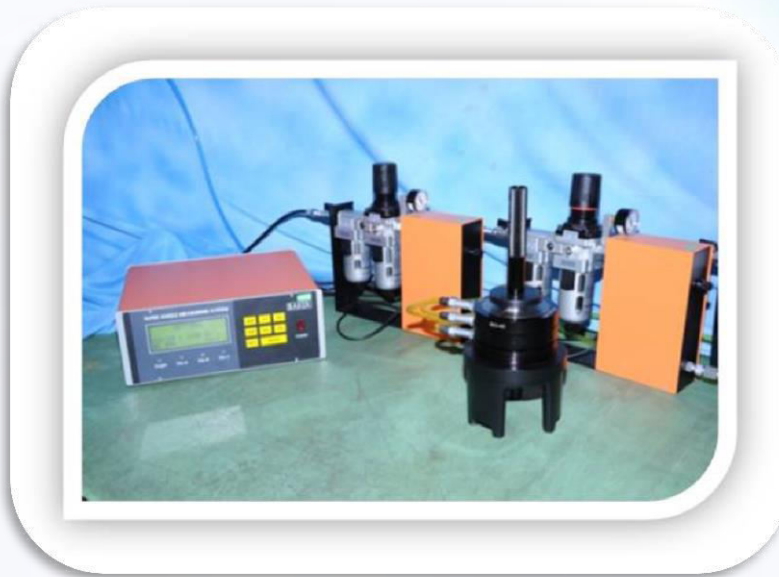
Implementing Lean Manufacturing System in consultation with PES University and Monitored by National Productivity Council (NPC).







Facilities



Continual Improvement Consultants

New Product Development and Productivity:

LPM – Ace Micromatic

Management Systems: Zero Defect Consultant

Employee Training: LPM – Ace Micromatic

Thank you