




# DMS

**DYNAMIC MACHINING SOLUTIONS**

**ADVANCING THROUGH PRECISION**

**ISO 9001:2015 Certified**



Dynamic Machining Solutions is an ISO 9001:2015 certified company, established in 2017

We specialize in producing high-quality precision machined components that meet the specifications of our clients

## WHY US?

At DMS, we strive to provide the highest quality products and services at competitive prices. We have a dedicated team of experienced professionals who are committed to delivering reliable and cost-effective solutions.

Our production process is streamlined and efficient, allowing us to quickly and accurately meet customer needs. We also use state-of-the-art technology to ensure the highest levels of accuracy and quality.

Our commitment to quality and customer satisfaction has earned us a reputation as a reliable partner for businesses across a wide range of industries.



### State-of-the-art Machinery

In the era we are in, make of the machinery, the philosophy and vision of the company matters. Having the best of facilities matters, period.

We understand the value of a Micron, so do our machines.



### Technical Expertise

Having the best of machinery just doesn't cut it, it needs an equally efficient & capable team to out-perform the competition.

We are a team of techies with expertise in CAD & CAM, efficient machining, process optimization.



### Efficient B2B Systems

Customer Relationship Management helps with the goal of improving business relationships with customers, relying on efficient and responsive back-end systems.

CRM is considered as the backbone of any business relationship and we have one of the best CRM & ERP system in place.

## SERVICES OFFERED

### Precision Machining

Aerospace & Automotive Components  
Aerospace Press & Forming Tools  
Job works/ Batch Production  
Fixtures  
Electrodes

### Training

CAD/ CAM/ CAI Training  
(On-Site/ Off-Site)

### Consulting

CAM Programming  
PowerMill Automation  
Customized Setup Sheets  
Macros  
Post Processor Customizations

## INFRASTRUCTURE & FACILITIES

Factory shed spread across 2400 sq ft with 60 hp power, located on Thigalarapalya Main Road, Peenya 2<sup>nd</sup> Stage

### Cosmos – CVM800 (2 No.)

Controller	:	Mitsubishi M80A (1300 Blocks Look Ahead)
Table Size	:	1000 x 500
Table Stroke	:	800 x 500 x 500
Positional Accuracy	:	0.01 mm
Repeatability	:	± 0.003 mm
Spindle	:	10,000 RPM Oil Cooled
ATC	:	25



### BFW – BMV Pro 9500 HD (1 No.)

Controller	:	Mitsubishi M80V (2020 Blocks Look Ahead)
Table Size	:	1100 x 510
Table Stroke	:	900 x 500 x 500
Positional Accuracy	:	0.01 mm
Repeatability	:	± 0.008 mm
Spindle	:	8,000 RPM
ATC	:	24



### BFW – BMV65+ TC24 (1 No.)

Controller	:	Mitsubishi M80A (1350 Blocks Look Ahead)
Table Size	:	1700 x 650
Table Stroke	:	1500 x 700 x 650
Positional Accuracy	:	0.015 mm
Repeatability	:	± 0.009 mm
Spindle	:	8,000 RPM
ATC	:	24



### ACE – Super Jobber 500 (1 No.)

Controller	:	Fanuc
Swing Over Bed	:	500 mm
Max Turning Dia	:	320 mm
Chuck Size	:	200 mm
Spindle	:	3500 RPM
ATC	:	8



### Surface Table (1 No.)

Make	:	Micron
Size	:	1600 x 1000 mm

### Measuring Instrument

Digital Vernier	:	0 – 200, 0-300 mm
Micrometer	:	0 - 25, 25 - 50, 50 - 150mm
Bore Gauge	:	10 - 18.5, 18 - 35, 35 - 60, 50 – 150 mm
Digital Height Gauge	:	Single Column 0 – 300 mm
Magnetic V-Block	:	100 x 95 x 70 mm

### Hydraulic Stacker (1 No.)

Capacity	:	1000 Kg
Fork Length/ Width	:	1500 mm/ 340 – 760 mm Adjustable

## PHOTOS



## CONTACT



#52/3A, Ground Floor, Thigalarapalya Main Road, Peenya 2<sup>nd</sup> Stage,  
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