



SMILE AUTOMATION

ISO 9001: 2015 Certified Company



We Committed to Manufacture
Excellent Quality
Products & Components

Expertise in CNC Turning & Milling

The unit was started under the name of APSARA INDUSTRIES in the year 1988 exclusively to cater REVATHI - CP - EQUIPMENT LIMITED, COIMBATORE with Conventional machinery and fabrication work.

In order to meet the growing demand for quality and delivery standards we changed the company name as **SMILE AUTOMATION** in the year 2005 and improved our infrastructure by installing CNC turning / milling centers and latest inspection equipments. We have captive power generator (62.50 KVA) to over cum the present power crisis. We have a proven record in serving automobile, textile and valve industry by supplying parts with highest quality and delivery standards.





Machineries we have

Machine No	Machine Name	Make	Model	Year of mfg	Specification
SA-001-VMC	VMC -MCV-500 S	AMS	MCV-500 S SL.NO M19 - 084	2005	AXIS - 800x510 x 510 Spindle Power 5.5 7 kw
SA-002-MIDAS	MIDAS 8I	GALAXY INDIA LTD	MIDAS 8I SL.NO1 20158-8I	2008	Chuck-200 x 280 Between Center 400 Spindle Power-11 - 13 kw
SA-003-LM	SUPER ZOBBER LM	ACE DESIGNERS	SUPER JOBBER LM SL.NO 17	2007	Chuck-200 x 280 Between Center 400 Spindle Power-7.50 -11 kw
SA-023-ELITE	SUPER ZOBBER LM	ACE DESIGNERS	JOBBER LM ELITE SL.NO 65	2015	Chuck-200 x 280 Between Center 400 Spindle Power-7.50 5.5 KW
SA-030-JOBBER	ACE JOBBER CNC LATHE	ACE DESIGNERS	S.NO -409	2002	Chuck-200 x 280 Between Center 400 Spindle Power-7.50 5.5 KW
SA-031-VMC-600	VMC -MACHINE-MCV-600	AMS	S.NO-M24-050	2005	AXIS - 1050 x610 x 610 Spindle Power 7.50 -11 kw – H.P – 1.50
SA-033- ZENITH-CENTER LATHE	ZENITH- CENTER LATH MACHINE	ZENITH	S.NO -11002010	2010	Height of center 203.00 MM Length of bed 2133.00 MM Spindle bore -52.00 MM
SA-035-MAZAK-QT – 15 N	CNC TURNING CENTER	MAZAK	S.NO.94466	1999	Chuck-250 x 300 Between Center 510 Spindle Power-11 13 kw

Process we are capable

CNC Process

- Milling – Vertical
- Turning – Horizontal
- Grinding – Cylindrical(OD & ID)
- Welding – Mild steel, Copper & Stainless Steel

Conventional Process

- Drilling and Tapping
- Polishing and Lapping
- Broaching and Keyway Cutting
- Grinding - Centre less Grinding & Surface Grinding

Special Process

- Welding
- Heat Treatment
- Induction Hardening and Case Hardening
- Plating - Silver plating, Zinc Plating

Quality




We promise to deliver parts of highest quality standards. We are committed to meeting customer requirements through continual improvements of our Quality Management System. We shall sustain organizational excellence through timely responsiveness, Quality consciousness, visionary leadership, employees participation and innovative efforts.



SMILE AUTOMATION

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