



TARGET
EQUIPMENTS & MACHINES PVT. LTD.



An ISO Certified Company

Close to Customer...
...Think Global, Act Local



TARGET EQUIPMENTS & MACHINES PVT. LTD.



Profile

Target Equipments & Machines Pvt. Ltd. has unique capabilities to deliver high value, innovative and sustainable solutions established in 1999 into general engineering services like manufacturing of Precision Engineering Components and Heavy Machining & Fabrication.

Our key strength lies in large scale, complex project management and we enjoy a strong reputation for delivering an integrated approach on challenging projects, combined with our successful business model, this positions us to perform well, develop a strong client base and gain repeat business through customer satisfaction.

We Develop the Best

We recruit and develop the best and strive to be the best in all our markets. We set our standards high, set stretch goals, plan to achieve and exceed desired.

Continuous Improvement

We look for continuous improvement in our activities and for new opportunities every day. We anticipate change and are switched on to new ideas and possibilities.

Respect Individual Talent

We respect the individual talents and strengths of every employee. We support and care for each other and deliver on the commitments we make. Every individual makes a significant contribution to the organisation.

Quality Policy

Target Equipments & Machines Pvt. Ltd. is committed to provide quality products to its customers by establishing and maintaining a comprehensive QMS requirements of ISO 9001-2008, Monitoring the effectiveness and stability of the system and striving for its continuous improvement.

- Build on its reputation of quality, reliability and timely delivery with a view to achieve total customer satisfaction.
- Reduce non-conformities and capitalize on lesson learnt in its products and services.
- Promote a culture of excellence in all facets of its operations.



Facilities

- Our facility has complete 2 acres plot with 70' height shed fully concreted with 30cm.
- Complete facility is fully fire proofed with high standard safety systems.
- Special Reinforced Fabrication Floor, 25T EOT Cranes , MIG MAG (Co₂) Welding Machines, Generator Power backup of 500 KVA.
- X Ray Radiography Dark Room Facility



- Our workshop Spread over 1,00,000 Sq.Ft. area equipped with 23 CNC machines like Turning, VMC, Turn Mills, Plasma Cutting & Heavy Machinery like H-Boring, VTL, Lathes, Radial Drilling, Milling , 4 Roller Plate Bending Machine.



Products

Target Equipments & Machines Pvt Ltd manufacturing the products for the following Industries.

- Defence Industry - Missile Sections & Cones, Launch Motor and Main Motor Casings etc.
- Power Industry - Kaplan Turbine outer Casings, Wind Mill Bodies, Trunnion, Rope Drums etc.



- Cement Industry - Grate Plates, Flaps, Replaceable Lips etc.
- Other Industries - Boom Winders for DESMI, Silos, Structures for BHEL, Metal Gaskets, Rotary Airlock Valves , Fasteners etc.



Segments

Target Equipments & Machines Pvt Ltd. Working with various segments for Precision CNC Components & Heavy Engineering Jobs.

- Engineering Industry
 - Defence & Aerospace Industry
 - Power Sector
 - Cement Industry
 - Chemical Industry





List of Equipments

Sl.No	Machine Description	Machine Make & Model	Control System	Capacity	Accuracy	Qty.
1	CNC VMC	AMS MCV 320	Fanuc	Bed size 600x300	0.010mm	4
2	CNC VMC	AMS, Kitamura & Jyothi Having Extra Day Light	Fanuc & Siemens	Bed Size 800x400	0.007mm	3
3	CNC VMC	Matsura MCV 500 & BFW, BMV45 with Rotary Table and Angle Head	Fanuc & Siemens	Bed Size 900x400	0.010mm & 20"	2
4	CNC VMC	Ensu S300 with Auto Pallet Changer	Yasnac	Bed Size 2 x (200x200)	0.010mm	1
5	CNC Turning	Ace, Jyothi & LMW	Fanuc & Siemens	OD-300mm & B/C 500	0.007mm	8
6	CNC Turning	Nakamura Tom	Siemens	OD 550 & B/C 700	0.010mm	1
7	CNC turnmill	Nakamura Tom	Siemens	OD 400 & B/C 400	0.010mm	2
8	CNC Twin Turn Mill	Mori sieki DL 25 & Mazak	Fanuc & Mazatrol	OD 250, B/C 400mm	0.010mm	2
9	CNC Turning	NB 900	Siemens	OD 1850 & B/C 5000mm	0.015mm	1
10	Plate Bending Machine	Hydraulic 4 Rolls with Pre-Punch	VB Tech	2.5m, Max.60mm t, Min. Ø 600mm		1
11	H-Boring	WMW BFT 110V with DRO		Bed Size 1800x1400mm	0.020mm	3
12	Lathe Machine	NB 900		OD 1850 & B/C 2800mm	0.050mm	1
13	Lathe Machine	New United 9'		OD 880 & B/C 2500mm	0.050mm	2
14	Lathe Machine	VDF - Germany for Shafts Machining		OD 880 & B/C 6400mm	0.030mm	1
15	Vertical Turret Lathe	Schiess - Germany with DRO		OD 1630 & Travel 1100mm	0.020mm	1
16	Radial Drilling Machine	Batliboi BR 615		Max Drill 75mm, Throat 1530mm & Ram Travel 700mm	0.10mm	3
17	Milling Machine	Antrieb, WMW & TOS		Bed Size 400x1200mm	0.20mm	3
18	Welding Machine	MIG MAG [Co2]		Fronus Trans Synergic 4000		7
19	Welding Machine	MIG MAG [Co2]		Colton - Endura 400		18
20	Welding Machine	SAW 1200 Amps		Colton - CR 1200 CP2		3
21	EOT Cranes	SIVPRA		5T, 10T, 20T, 25T		6
22	CNC Plasma	Multitherm eco 4000 HPR260XD		Bed Size 4x16m With 1 Plasma + 2 Gas Cut Torches		1
23	Mobile Hydra	ACE- 12T				2
24	Screw Compressor	Ingersoll Rand-7Kg & Chicago Pneumatic - 10Kg				2



Metrology Equipments

Sl.No	Instrument Description	Size/ Range	Make
1	Vernier Caliper	Up to 1000 mm	Mitutoyo
2	Dial Vernier Caliper	Up to 300 mm	Mitutoyo, Baker
3	Outside Micrometres	0-600 mm	Mitutoyo
4	Inside Micrometres	0-1000 mm	Mitutoyo
5	Digital Vernier Caliper	Up to 600 mm	Mitutoyo
6	3-Pin Inside Micrometer	12-300 mm (LC - 0.005 mm)	Fine Crafts
7	Dial Groove Caliper	5-153 mm	Techlok
8	Depth Micrometer	0-100 mm	Mitutoyo
9	Plunger Bore Gauge	50-250 mm	Mitutoyo
10	Height Guage	600 mm	
11	Thread Plug & Ring Gauges	All Std. & Non Std.	Baker
12	Surface Plate	630 X 630	
13	Sine Bar	100mm	
14	Slip Gauge Box	1 Set	
15	PMI (Positive Material Identification)	All elements except C,Si,S,Co	Bruker
16	Video Vision System	2-D	MTE
17	Hardness Tester	Rockwell	Saroj
18	Mechanical Comparators	BR 1 & RB 1	
19	Optical Flat	400mm	Speed Fam

Clientele



CARTEL ENGINEERS



DESMI



thyssenkrupp



INFRA PROJECTS PVT. LTD



Protective Packaging Systems



The Engineer's Choice



better CASTINGS

Reliability • Low Asset Cost • Increased Productivity



OUR MISSION

Target Equipments mission is to provide innovative solutions to our clients and be recognized as a company that delivers is driven by proven culture of success that combines our motivated and skilled workforce, our multi-disciplinary capabilities and the dedication and expertise of our management group. Going forward we will continue to achieve our mission by investing in our people, challenging our processes with rigor to continually improve, and continuing to position the business to meet future requirements.



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