

N. P. ENGINEERING WORKS

An ISO 9001:2015 certified

Sr. No. 27 / Burhani Industrial Estate /Near Ross Boiler/KondhwaBudrukh / Pune – 411048

/ nagotkarengg@yahoo.in



Manufacturing and Supply of Sheet Metal Components & Assembly for application in Industrial & Storage Systems.

QUALITY POLICY

We at N. P. Engineering Works are committed to supply Quality Products consistently with continuous improvement in our processes & Quality Management System.

ABOUT US

Being the pioneers in Sheet metal fabrication in Pune, N. P. Engineering Works is an ISO 9001:2015 certified sheet metal industry started by our founder, late Mr. Ramchandra S. Nagotkar in 1978 with a vision to support the Automotive, Power and ElectronicIndustries.

With his vision we had started our business as small fabrication shop having Philips India & DB Electronics as our first customers and have gradually increased it to a small scale industry.

Recently we have added world class latest machines, like Trumpf TruPunch 1000, to give our customer quality focused and tailor made complicated jobs.

PROFILE

Name	:	N. P. Engineering Works		
Address	:	Sr. No. 27, Burhani Industrial Estate, Near Ross Boiler Kondhwa Budrukh, Pune – 411048		
Partners	:	Mr. Narendra R. Nagotkar Contact : +918007777831 Mr. Surendra R. Nagotkar Contact : +918007777855		
Key Person	:	Mr. Shailesh Gaikwad		
Email Address	:	Contact : +91 8007777837 nagotkarengg@yahoo.in		
Incorporation Year	:	1978		

FACTORY DETAILS

Number of Shifts	:	One Shift
Weekly Off	:	Thursday
Unit I Plot Area	:	40000 Sq. Feet
Unit II Plot Area	:	22000 Sq. Feet
Capacity Utilization	:	65 %
Electric Connection Load Unit I	:	200 HP
Turnover (2019 - 2020)	:	12 CR.

MANUFACTURING FACILITIES

Sheet Metal Operations Department

Sr. No.	Machine Description	Bed size	Stroke	Make	Qty	SPL Facility
1.	CNC TURRET PUNCH PRESS	1250 X 2500	3 mm	Amada Japan	1	Servo drive motor facility
2.	TRUMPF TRU PUNCH 1000	1250 x 2500	6.5 mm	German	1	Modular Automation
3.	TRUMPF TRU LASER 1030	1250 x 3000	20 mm	German	1	Fine cutting up to 20 mm
4.	CNC BENDING MACHINE HDS 1303	3220mm	4 mm	Amada Japan	1	Grace time from Bending
5.	CNC BENDING MACHINE RGM2 3512	1250 mm	3 mm	Amada Japan	1	Grace time from Bending
6.	CNC BENDING MACHINE RG 80	2500 mm	4 mm	Amada Japan	1	User friendly CNC control
7.	HYDRAULIC SHEARING MACHINE	3000 mm	6 mm	Weldor Engg.	1	Shear / right angle adjustment facility

Sr. No.	Machine Description	Make	Capacity	Qty	SPL Facility
1.	Projection Welding	Artech Welders	7 KVA	1	M4 to M12 Nut projection welding facility
2.	Co ₂ Welding	Magatronic	0.8mm	5	User friendly wire feed adjustment on holder
3.	Arc Welding	Indus Arc	4mm	3	-
4.	Stud Welding	Artech Welders	-	3	M3 to M8 Bolt spot welding facility
5.	Surface Grinding	TOS.	1440 RPM	1	0.01 Accuracy
6.	Radial Vertical Drilling	Prakash Mechanical Work	32mm	3	-
7.	Spot Welding	-	-	2	-
8.	Insert Machine	LAG 618	6 mm	1	

Welding Department

Powder coating and Spray coating Department

Sr. No.	Machine Description	Make	Capacity	Qty	SPL Facility
1.	Powder Coating Gun	Gama Gun	Tank - 20 Kg	1	User friendly system IP - 54
2.	Powder Coating Gun	Mistuba System	Tank - 20 Kg	2	-
3.	Heat Treatment Furnace	-	3500 sq. ft.	1	Both side door opening and Trolley facility
4.	Heat Treatment Furnace	-	2000 sq. ft.	1	-
5.	9' Tank Chemical Facility	-	4000 liter Each	1	-

Surface coating Process

We have fully fledged pre-treatment powder coating plant. The pre-treatment plant in corporates spray type process for cleaning, degreasing wash, work phosphating, washing passivation. The phosphate parts are then powder coated in booth size $10' \times 8' \times 8'$ & then the parts are oven cured at temperature of 180 -200 degree as per corporate standard Ps 256 & Ps 614.

OUR PRICED MACHINES







CNC TURRET PUNCH PRESS

AMADA JAPAN EM2510NT

CNC BENDING MACHINE

AMADA JAPAN HDS1303NT



OUR PRODUCTS













VALUED CUSTOMERS



Vertiv Energy Pvt Ltd



Fuji Electric Consul NeowattPvt Ltd



Space 'N' Style

Space 'N' Style



Ferrocare Machine Pvt. Ltd. Helping you... work better... under pressure



Ferrocare Machine Pvt Ltd

S B Electromech

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Cooper Corporation Pvt Ltd