

## Address

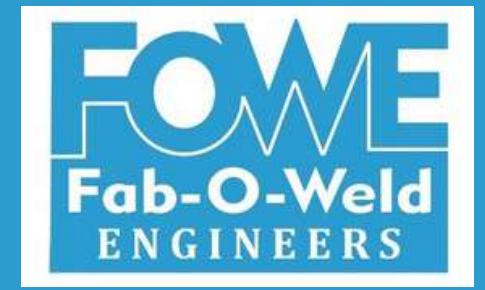
Plot No.28/3&4, D-2 Block,  
MIDC, Chinchwad,  
Maharashtra 411019

# FAB-O-WELD ENGINEERS

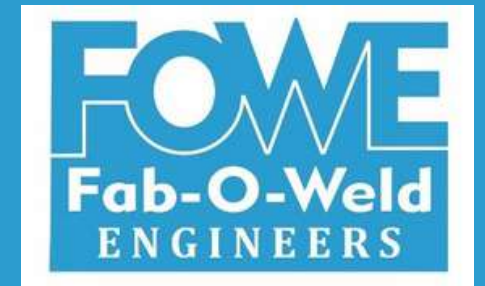
Your vision, Our Engineering



# ABOUT US



Fab-o-Weld Engineers, found in the year 1993 by Mr. H.P. Chavan, is a complete fabrication component and contract manufacturing company. Based on its 30 years of experience, the company offers custom metal fabrication solutions to a wide range of industries. Fab-o-Weld Engineers has established itself as an ISO 9001:2015 certified company, demonstrating its commitment to excellence in precision engineering, superior quality, and exceptional customer service. Currently, under the leadership of Mr. Nitin Chavan, the company has built a reputation for delivering high-quality products and services tailored to meet the needs of its diverse clientele.



## WHAT WE DO

---

Our manufacturing facility is equipped with the latest CNC technology and a team of highly skilled professionals who are committed to meeting the unique needs of our clients. We specialize in cutting, CNC & hydraulic bending, MIG, TIG and Arc welding, powder coating, painting, precision machining, and assembly.

At Fab-o-Weld Engineers, we believe that every project deserves a tailored solution. That is why we work closely with our clients to understand their specific requirements and develop customized fabrication solutions that meet their exact specifications



# SHEET METAL B

## OBJECTIVE

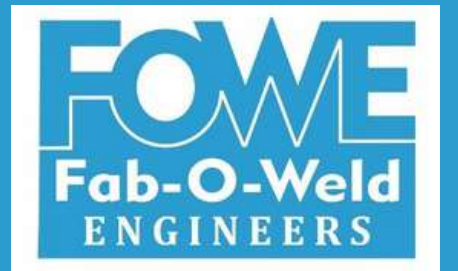
To demonstrate our commitment to providing exceptional customer service and building long-term partnerships with our clients. We want to showcase our team's expertise and experience, as well as our state-of-the-art equipment and facilities, which allow us to deliver top-notch sheet metal fabrication services to a wide range of industries.

## OUR MISSION

Our clients are at the heart of everything we do. We understand that each client has unique needs and requirements, and we are committed to providing personalized solutions that exceed their expectations.

## ETHICS AND INTEGRITY

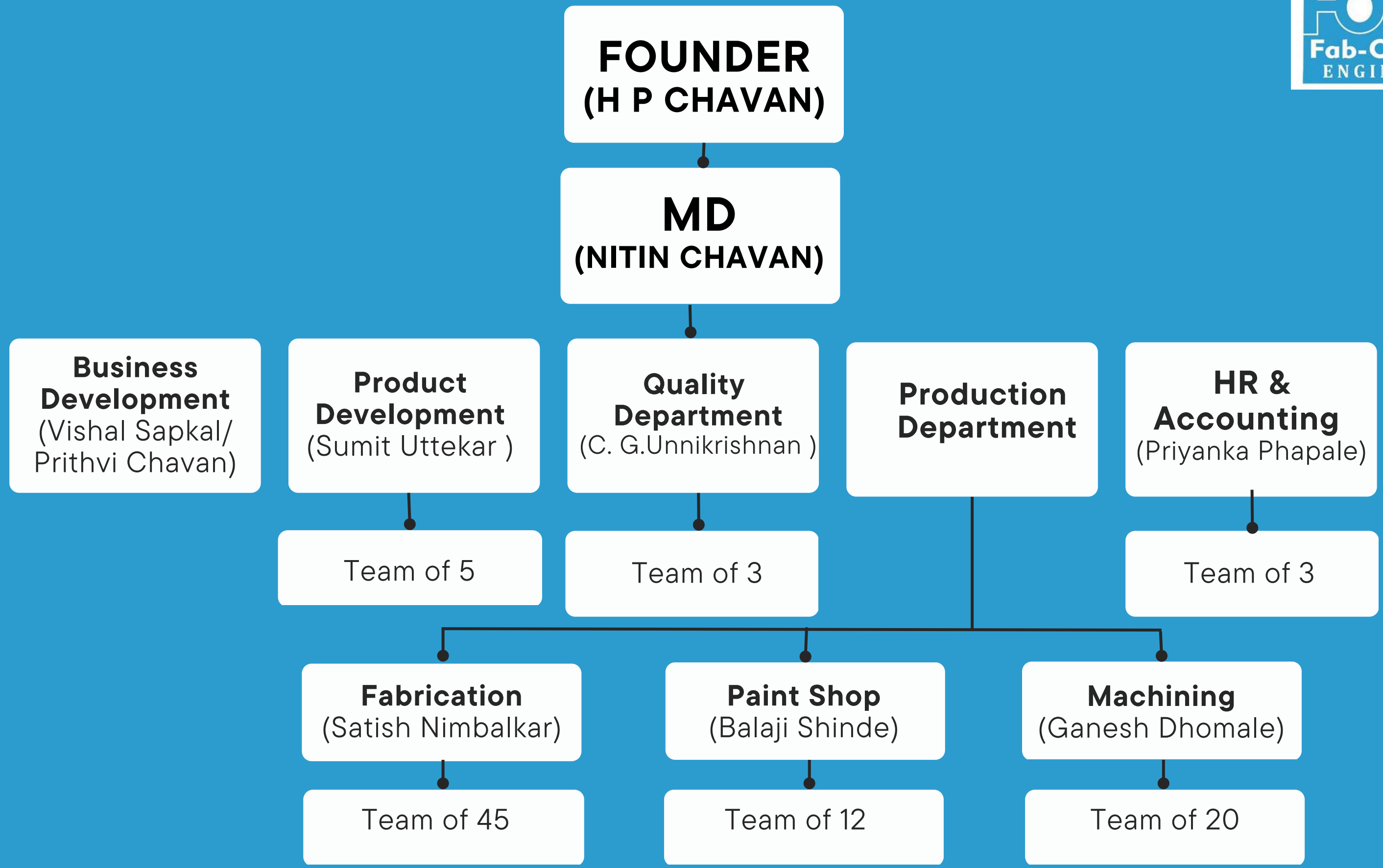
We prioritize ethics and integrity in all our business operations. We believe that doing the right thing, even when it is not easy, is essential for building trust with our clients and partners and for creating a positive work environment for our employees.







# ORGANIZATION CHART



# CUTTING

## Laser Cutting

Mazak X-48 MK-II

Size: 1250MM X 2500MM

Capacity: 1kW

Thickness: 8MM(MS), 6MM(SS), 3MM(AL)



Mazak Hyper Gear 510

Size: 1500MM X 3000MM

Capacity: 2.5kW

Thickness: 15MM(MS), 8MM(SS), 5MM(AL)





## Turret Punch press

Amada make turret punch press

Size: 1250MM X 3000MM

Stations: 58

Thickness: 3MM(MS, GI, AL) 1.5MM(SS)



## Shearing Machine

Thickness: 6MM X 2500MM



# BENDING

## CNC Press Brake

Capacity: 100 TONS

Thickness: 6MM X 2500MM



## Hydraulic Bending

Thickness: 8MM X 2500MM





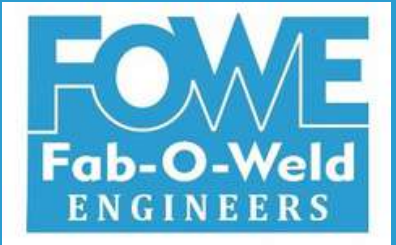
# Infrastructure

Our welding stations are equipped with the latest technologies and equipment, ensuring that we provide consistent quality results every time. Additionally, our welders are certified and experienced in a wide range of welding techniques, including TIG, MIG, and stick welding.





# PAINT SHOP



Our paintshop is designed to accommodate a wide range of products, from small components to large assemblies. We use only the highest-quality paints and coatings, ensuring that your products have a long-lasting finish that meets your specifications.





Our quality team plays a critical role in ensuring that the final products meet or exceed industry standards and customer expectations. Our team consists of highly skilled technicians and engineers who are responsible for developing and implementing quality control processes throughout the manufacturing process.



Visual Measuring  
Machine



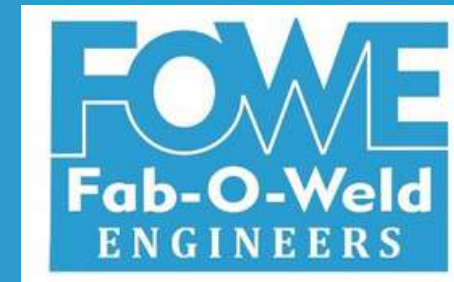
Magnifier



Cut-off machine

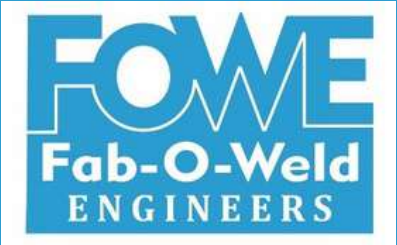


# RECENT PROJECTS



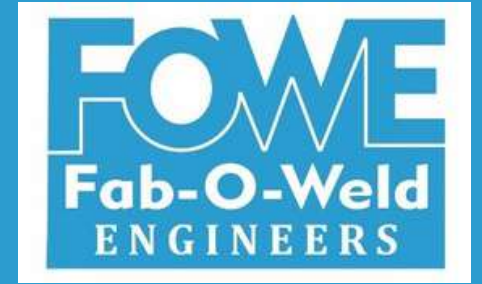


# RECENT PROJECTS





# RECENT PROJECTS





## Turn Mill Centres

LMW 2-Axis (2 Nos.)

LMW 3-Axis (4 Nos.)

Mazak 4-Axis

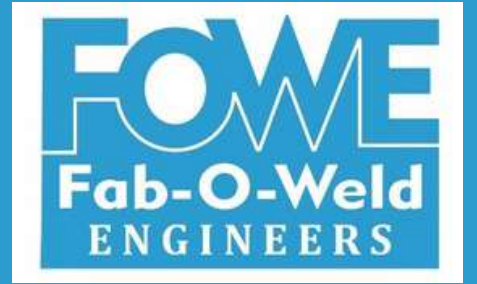
Mazak 8-Axis (3 Nos.)

(Expecting delivery by july '23)





# PRODUCT GALLERY





## Infrastructure

- New PaintShop with in-house shot blasting facility to be ready by September 2023.
- A multi-storey layout shall be developed and implemented to increase the current working area by 40%. The implementation plan shall ensure the project is completed and ready for use by September 2023.
- Self-owned land of 25000 sq ft available in Chakan MIDC for any further expansion.

## Machinery

- Three Mazak make 8-Axis turn-mill centres have been ordered and delivery is expected in July 2023.
- 2 Fiber optic laser cutting machines with a bed size of 1.5mtr X 3 mtr are also being proposed.
- An additional three 3-axis turn-mill centres will be ordered in FY 23-24.

# OUR CLIENTS



thyssenkrupp

*Atlas Copco*

L.B. POINDEXTER & CO., INC.



LARSEN & TOUBRO

Amphenol



TATA

TATA ADVANCED SYSTEMS



BENNINGER



PUMP INDUSTRY  
AUSTRALIA

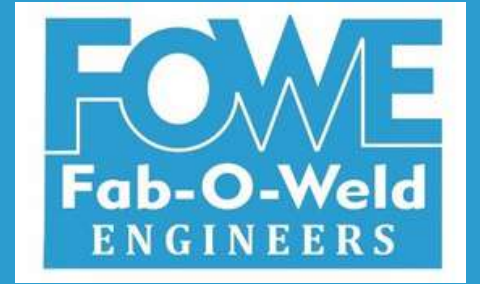


Pangea





# ISO CERTIFICATE





## CERTIFICATE



**Management system as per  
EN ISO 9001:2015**

In accordance with TÜV AUSTRIA CERT procedures, it is hereby certified that

**Fab O Weld Engineers**

**D- II Block, Plot No. 28/3 & 28/4, M.I.D.C.,  
Chinchwad, Pune - 411019,  
Maharashtra, India**

applies a management system in line with the above standard for the following scope

**Manufacture & Supply of Sheet Metal Parts & Fabricated Assemblies**

Certificate Registration No. 20100102005448

Valid until 2025-10-19  
Initial certification: 2010-10-20



Certification Body  
at TÜV AUSTRIA CERT GMBH

Vienna, 2022-12-07

This certification was conducted in accordance with TÜV AUSTRIA CERT auditing and certification procedures and is subject to regular surveillance audits.  
TÜV AUSTRIA CERT GMBH Deutschstraße 10 A-1230 Wien www.tuv.at




Online Verification

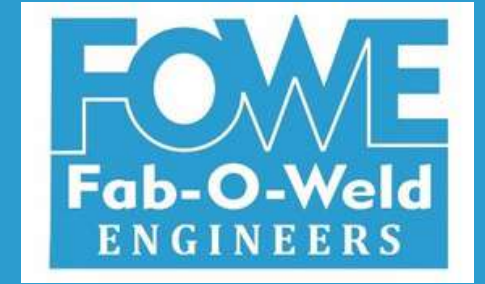


www.tuv.at/certcheck

016391-22-3

Veröffentlichung nur mit Erlaubnis des TÜV AUSTRIA | The reproduction of this document is subject to the approval by TÜV AUSTRIA | TÜV

# OUR ASSOCIATES



**D.K.Auto Industries**

Gat no - 77, Plot no - 05, Jyotiba nagger , Talawade,  
Pune - 411062



**Indmark Galvanizing**

Phase - 3, E - 11 / 1, M. I. D. C., Chakan,  
Pune, Maharashtra 410501





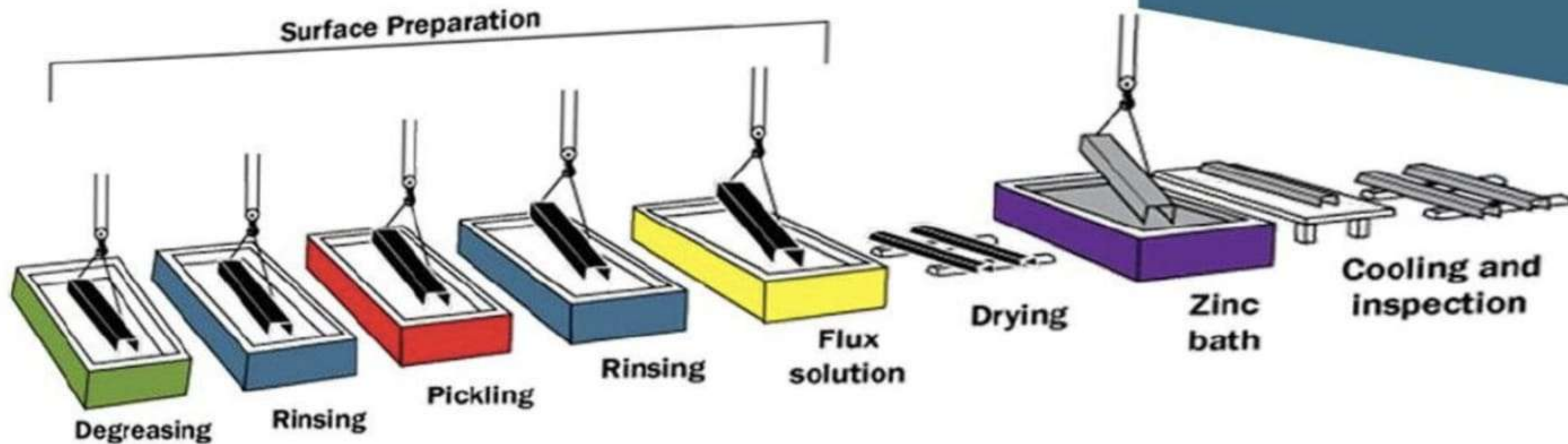


<u>Sr. No</u>	<u>Description</u>	<u>M/c Capacity</u>	<u>Bed Size</u>
1	POWER PRESS	20 T	540 x 360 x SH240
2	POWER PRESS	30 T - 2 NOS	600 x 400 x SH240
3	POWER PRESS	50 T	700 x 400 x SH240
4	POWER PRESS	100 T	700 x 700 x SH310
5	PNEUMATIC POWER PRESS	45 T -2 NOS	850 x 450 x SH240
6	PNEUMATIC POWER PRESS	55 T	800 x 450 x SH250
7	PNEUMATIC POWER PRESS	75 T	900 x 600 x SH330
8	PNEUMATIC POWER PRESS	200 T	1550 x 850 x SH550
9	PNEUMATIC POWER PRESS	110 T	1150 X 710 X SH450
10	HYD. SHEARING M/C	4MM	2500 MM
11	SERVO FEEDER & DE-COILER- 2 NOS	0 – 3 MM	WIDTH 300
12	HMC - YMC-90		950 x 850 x 650



- We have our own Hot Dip Galvanizing facility.
- Bath Size: 7 Meter Length X 1 Meter Wide & 1.4 Meter Depth
- Capacity: 1800 Tons/Month

## Hot Dip Galvanizing Process





**THANK YOU**