



PREM INDUSTRIES

INNOVATION IN ACTION

PREM INDUSTRIES INDIA LIMITED
SHEET METAL & COMPONENTS DIVISION



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ABOUT US

- Facility spans 22,000 square meters with a built-up area of 4.5 lakh square feet across three floors.
- Initial investment of ₹75 crores with a projected investment of ₹175 crores over the next three years.
- First of its kind setup in north India with integrated processing from steel coil to component, this facility reflects our commitment to end-to-end manufacturing excellence.
- Infrastructure equipped with advanced machinery and 100% power backup to ensure uninterrupted operations.
- Specializes in the design, fabrication, and assembly of precision engineered sheet metal components.
- Serving key sectors including automotive, industrial, and home appliances.
- Committed to delivering innovative, efficient, and scalable manufacturing solutions aligned with global quality standards.

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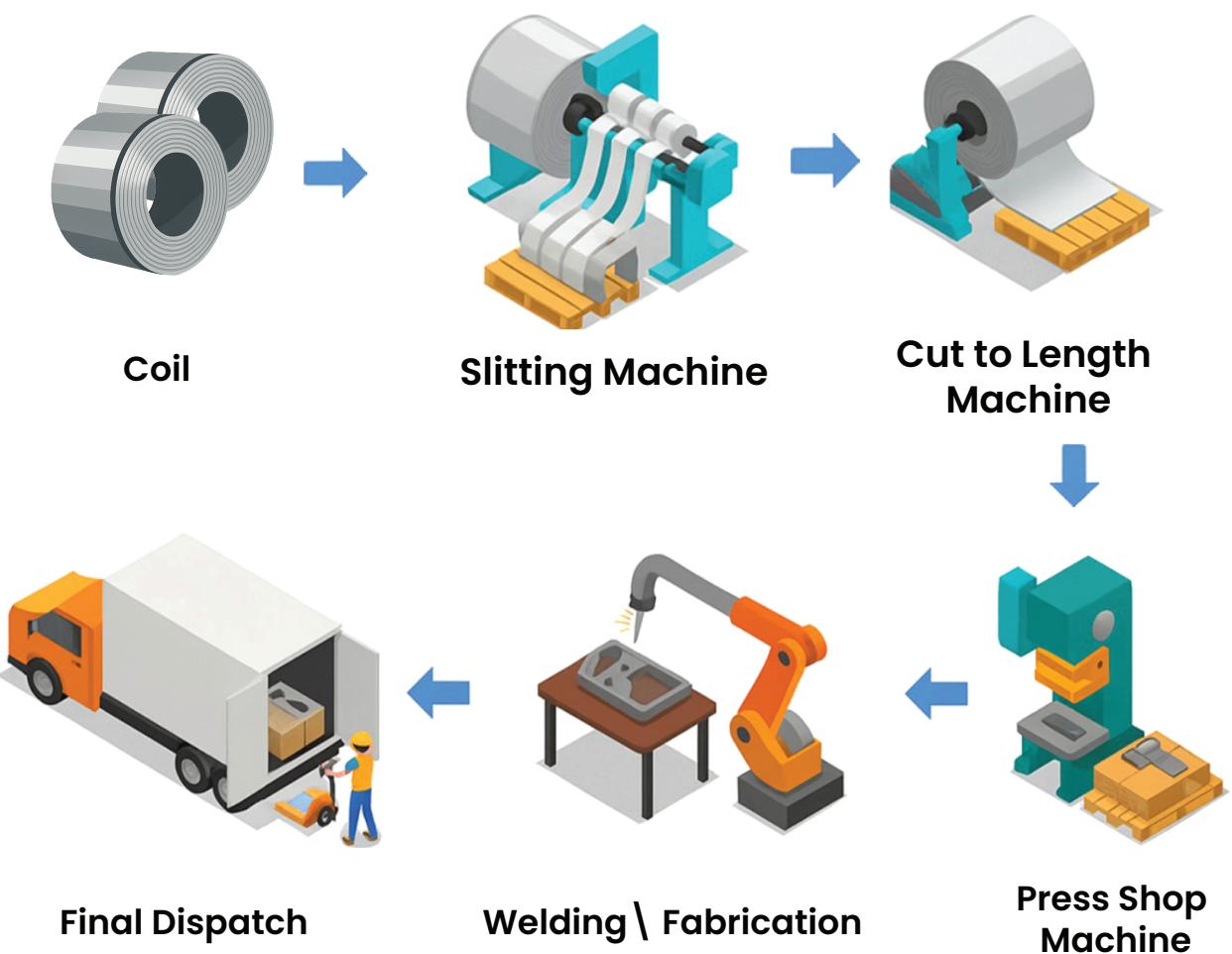
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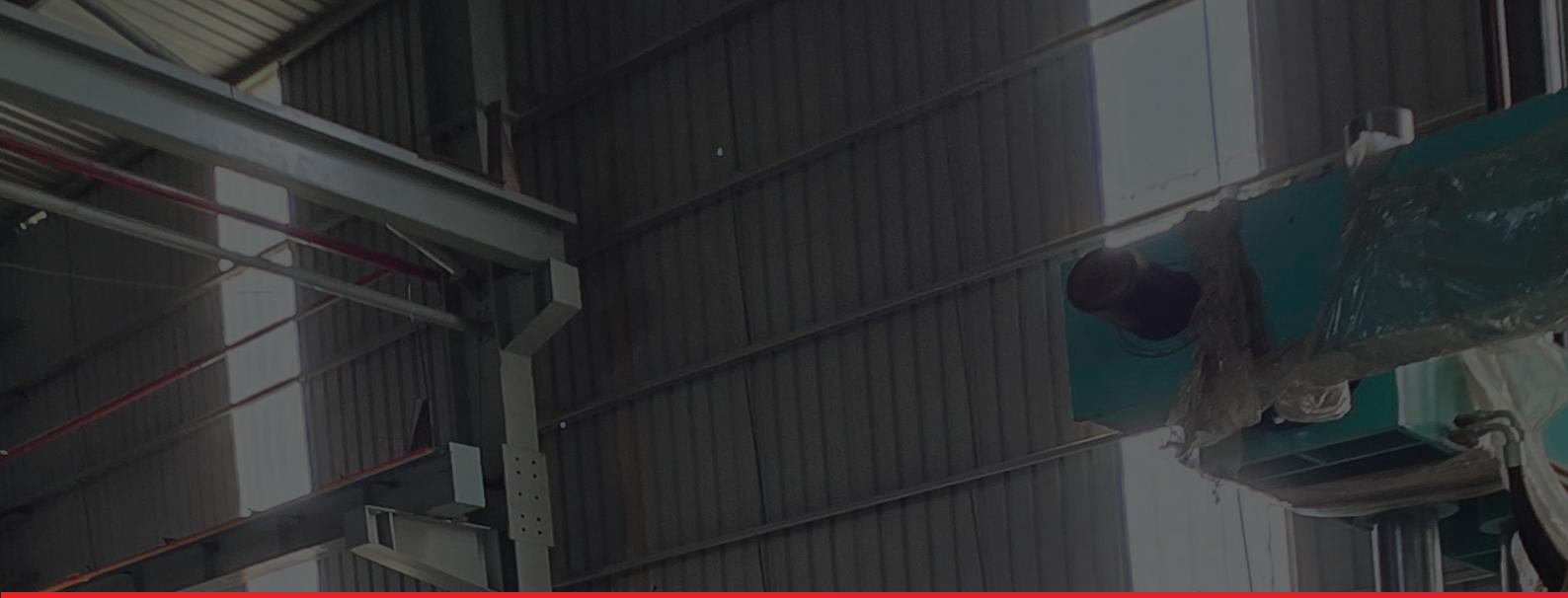
GREEN INITIATIVE



By 2030, we aim to become 100% Carbon-free in Electrical generation. Solar power plant of 0.5 MW already Installed

SHEET METAL FABRICATION PROCESS





INFRASTRUCTURE FOR PRESS SHOP



Plant and Machinery

- Coil Slitting Machine
- CTL (Cut to Length) Machines
- Shearing Machine
- Press Machines



HIGH PRECISION SLITTING LINE



TECHNICAL SPECIFICATIONS :

- Supporting Material : PPGI, GPSP, GP, SS, CR, GI
- Line Speed- 220 m/min
- Material Thickness from 0.2-3.0 mm
Max Width- 1650 mm
- Slit Width Accuracy : +0.05mm



Belt Bridle System

Guaranteed Scratch Free Material
Best Tension Control System for Colour Coted Material (PPGI/ PCM Etc)



PVC Laminator

Both Side Surface Protection Film Lamination



Automatic Scrap Winder

Located on both side of line with auto speed regulation as that of slitter



Coil car- Loading as well as Exit

For Easy Handelling of coil from saddle to decoiler main shaft



Recoiler with Build Tension Function

Keeps Winding tight , controls expansion-contraction by hydraulic cylinder



Slitter with Exchange Stand

Fully motorized , easy to change knife and spacer setting



Hydraulic Support Arm

To Hold the decoiler main shaft end to support heavy coil



Front & Rear Loop Bridge (Verticle Lift Type)

To Control the Speed between pinch Roller and Slitter



Fully Servo Motor Controlled

Control Model with touch screen
Easy to change on set data

CUT TO LENGTH MACHINE



SHEARING MACHINE



- Fully Servo Controlled For Accurate Size Cutting
- Six Eye Tension Control System



PRESS SHOP

Total plan of 60 machines:

- Currently running – 35
- Commencement in QTR-3 in 2025 – 10
- Commencement in QTR-4 in 2025 – 15

Full range of machines with Auto Decoiler for Progressive Tools from 40 tons to 650 tons covering all materials required for white goods industries.

We Can Also make Window Ac Cabinets in-House

INFRASTRUCTURE FOR FABRICATION



All types of welding machines including MIG, TIG, ARC, SPOT, etc.

Welding Machines suitable for manufacturing of white goods industries.
We do all kinds of Fabrications.

TOOL ROOM

Fully Equipped in-house tool room for preventive and immediate maintenance of moulds/tools.

- Milling
- Drilling
- Surface Grinder
- Lathe Machine



OUR PRODUCTS

Different types of Component Parts.



OUR CLIENTS





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CONTACT US



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