

## **This is MJE**

Engineering for people,  
Engineering for change,  
Engineering for a better world.

## **PRODUCTS**

MJE enhances customer value by developing innovative products and providing application technology

**MJE** realizes the improvement of customer value through innovative product development and utilization technology. To provide the world's best premium products and services, we will innovate R&D and take the lead in developing differentiated solutions and products.

## **GLOBAL NETWORK**

MJE Global Network For Everyone, Everywhere

MJE is the world's leading  
steel & engineering company.

**MJE** MJE Co.,Ltd.  
Steel & Engineering Company

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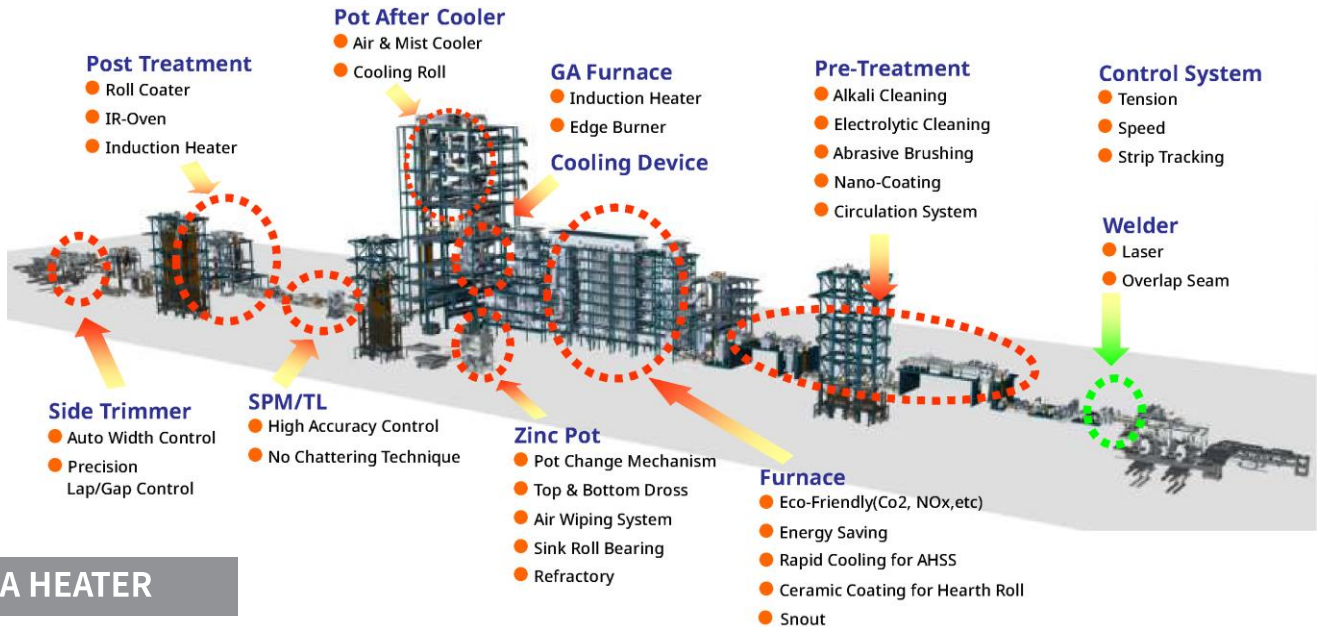
## Steel Manufacturing

- Line Building
- Revamping
- Smart Factory

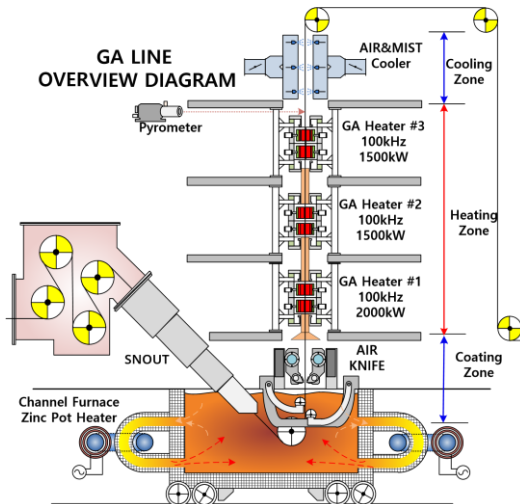
# CGL (Continuous Galvanizing Line)

## The Key Equipment to Produce Automobiles

The purpose of the Continuous Galvanizing Line (CGL) is to apply a coat of zinc onto the surface of steel coil in an effort to increase their corrosion resistance. There is a wide range of zinc coat thickness controls, and the galvanized steel sheets are used for a broad range of purposes, including construction materials, automobiles and electrical appliances.



## CGL GA HEATER



## Advanced Technologies

- Optimized Engineering with More than 30 Years Experience in Operation & Maintenance of Factory
- Patents for Engineering & Operation of CGL
- Specialized Engineering & Equipment with Operation Know-how
- ☞ Pre-Treatment, Furnace, POT, SPM, T/leveler etc

## Competitive price

- World-wide Global Sourcing Network
- Self-Implementation of Engineering for Specialized Equipment

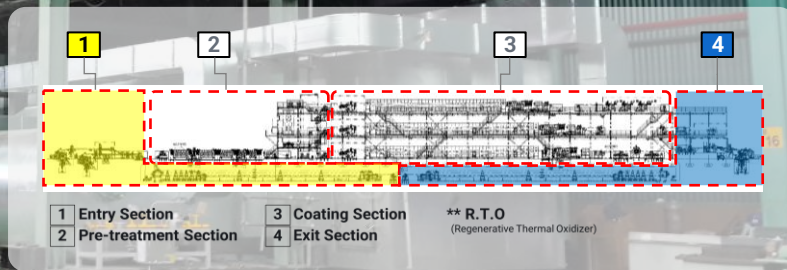
## Smart Schedule & Management

- Standardized Engineering & Manufacturing Management Program
- Experienced Man-Power for Supervision with Maintenance & Operation

## CCL (Color Coating Line)

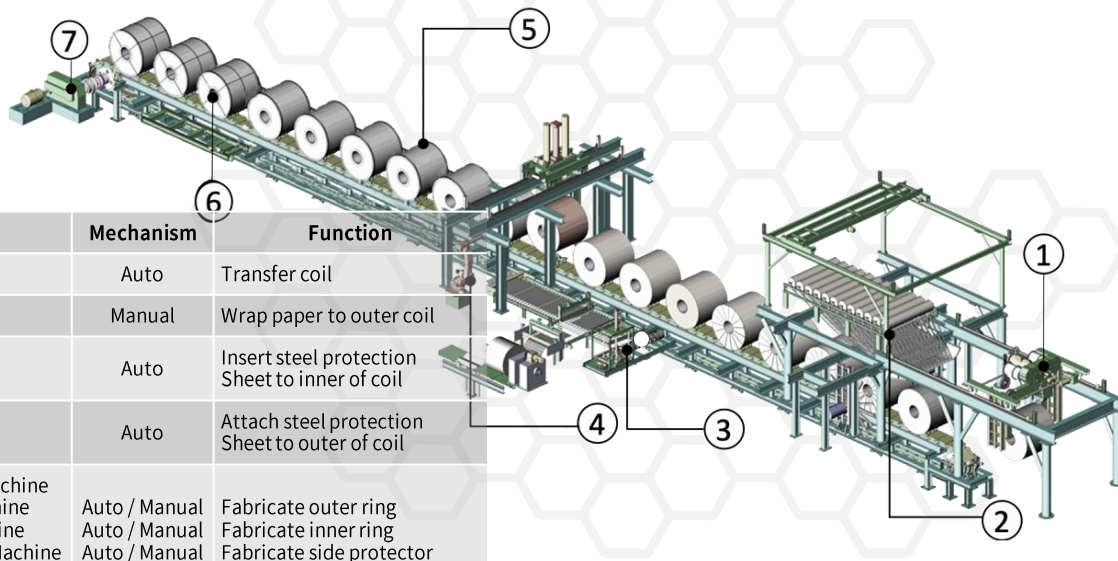
The color coating line signifies a process designed to put color coatings on both surfaces of an aimed metal strip according to the requirement from customers in the steel market.

This line consists of entry & exit section, pre-treatment section, coating section, electrical & control equipment and common facilities.



## PL (Packing Line)

### ► Coil Packing Line



No.	Name	Mechanism	Function
1	Coil Transfer	Auto	Transfer coil
2	Paper Feeder Machine	Manual	Wrap paper to outer coil
3	Inner Sheet Inserter	Auto	Insert steel protection Sheet to inner of coil
4	Robot Sheet Setting Machine	Auto	Attach steel protection Sheet to outer of coil
5	Packing Material Forming Machine 5-1 Outer Ring Forming Machine 5-1 Inner Ring Forming Machine 5-3 Side Protector Forming Machine	Auto / Manual Auto / Manual Auto / Manual	Fabricate outer ring Fabricate inner ring Fabricate side protector
6	Steel Band Strapping Machine 6-1 Edge Strapping Machine 6-2 Eye Strapping Machine 6-3 Central Strapping Machine	Auto Auto Auto	Do edge strapping Do eye strapping Do central strapping
7	Chain Conveyor	Auto	Transport coil in packing line