



MFD ENTERPRISES & COMPANY

Precision Engineering for Industrial Performance

ONE STOP SOLUTIONS FOR

STEEL PROCESSING MACHINERY

FOR COLD ROLLING MILLS

Manufacturer & Exporter of:

- Steel Processing Machinery
- Cut-To-Length Lines
- Slitting Lines
- Coil Handling Equipment
- Industrial Equipment
- Hydraulic Systems

www.mfdent.in

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Commitment
Quality
Trust





“Quality means doing it
right when no one is looking."
and "Standardisation is the
foundation of continuous improvement.

Henry Ford

About

MFD Enterprises & Company

A Manufacturing Partner for Steel Processing & Industrial Engineering

MFD Enterprises & Company is a manufacturing-focused company specializing in **Steel Processing Machinery, Coil Handling Equipment, Industrial Equipment and Hydraulic Systems**. We focus on delivering practical engineering solutions designed to support industrial operations, steel processing requirements and diverse manufacturing applications.

With an emphasis on engineering precision, functional design and application-oriented manufacturing, we aim to provide equipment and machinery solutions that align with our customers' technical requirements and operational objectives.

Our approach combines an understanding of industrial applications with manufacturing expertise to develop solutions suited to the specific needs of each project.

Our Expertise

Steel Processing Machinery:
Cut-To-Length Lines with Mechanical, Rotary and Flying Shearing, along with Slitting Lines in Single Loop, Double Loop, Single Arbor and Double Arbor configurations.

Coil Handling Equipment:
Customized solutions for efficient and safe material handling.

Industrial Equipment:
Application-oriented equipment designed for industrial operations.

Hydraulic Systems:
Hydraulic equipment and assemblies for dependable performance.

We focus on understanding customer requirements and providing practical, application-specific engineering solutions that support operational efficiency and productivity.

www.mfdenterprisescompany.com | mfdenterprises2019@gmail.com

Why Choose Us

Built Around Engineering & Manufacturing Excellence

Engineering Expertise

We focus on engineering-led manufacturing solutions designed around practical industrial requirements.

Diverse Manufacturing Capability

Our portfolio covers steel processing machinery, coil handling equipment, industrial equipment and hydraulic systems.

Precision Manufacturing

We pay attention to dimensions, fabrication, assembly and product quality throughout the manufacturing process.

Application-Focused Solutions

We recognize that industrial applications can have different technical and operational requirements.

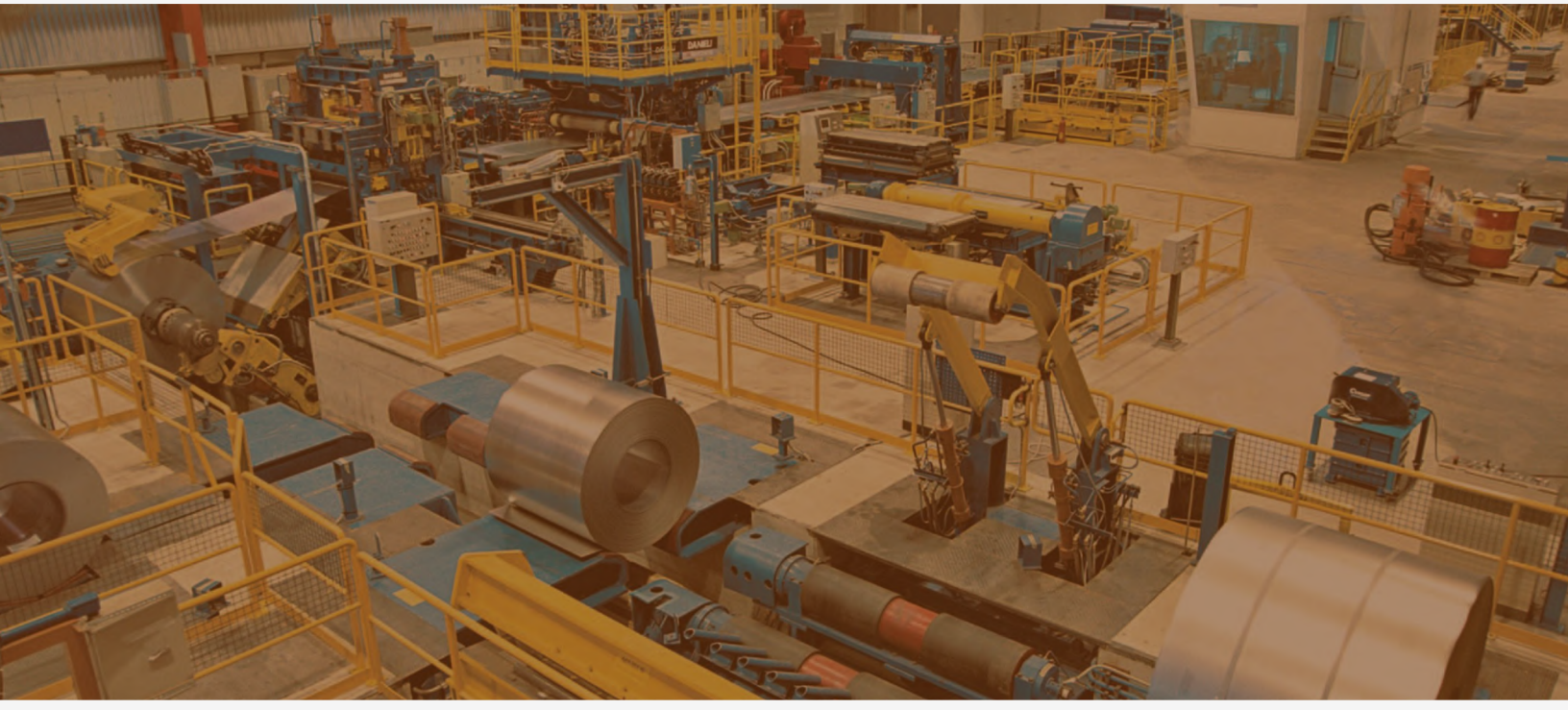
Quality-Oriented Approach

Quality checks and manufacturing controls can be incorporated throughout production in line with applicable requirements.

Customer-Centric Coordination

We work with customers to understand their requirements, specifications and project needs.

Our Mission



Our mission is to deliver reliable, high-quality engineering solutions that empower industries to achieve greater efficiency, productivity, and long-term growth. We are committed to combining precision engineering, quality materials, innovation, and dependable manufacturing to create machinery and products that deliver consistent performance and lasting value.

Our Vision

Our vision is to become a trusted name in industrial engineering by delivering reliable steel processing machinery, customized coil handling equipment, industrial solutions, and hydraulic systems. We strive to support our customers' growth through precision engineering, continuous improvement, and dependable solutions that enhance productivity, efficiency, and long-term industrial performance.



Infrastructure

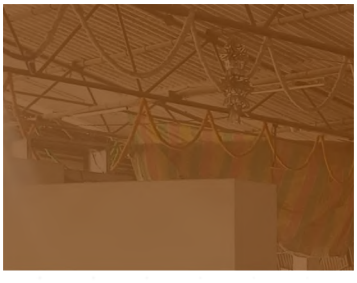
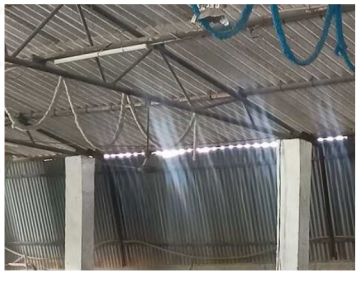
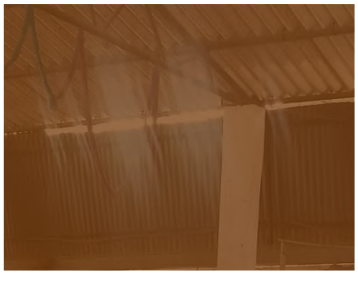
Manufacturing Capabilities

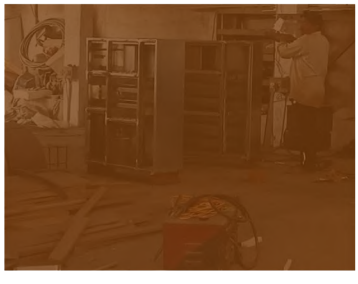
MFD Enterprises & Company has manufacturing capabilities supporting steel processing machinery, industrial equipment and hydraulic systems. The scope of each project is considered according to the product, application and agreed requirements.

- Steel fabrication
- Machinery manufacturing and assembly
- Industrial equipment manufacturing
- Hydraulic system integration and assembly
- Quality inspection and production checks

Our Manufacturing Philosophy

We believe good manufacturing is built on engineering, precision, quality and reliability. From understanding customer requirements to manufacturing, inspection and final delivery, we aim to maintain consistency across our products and solutions.



Quality Policy



Material & Precision

To deliver high-performance industrial machinery, MFD Enterprises & Company maintains strict quality standards from the very start. Raw materials are carefully selected to meet exact specifications, followed by precise fabrication and machining to guarantee long-term operational strength.

- Raw Material Selection
- Precision Machining

In-Process & Assembly Inspection

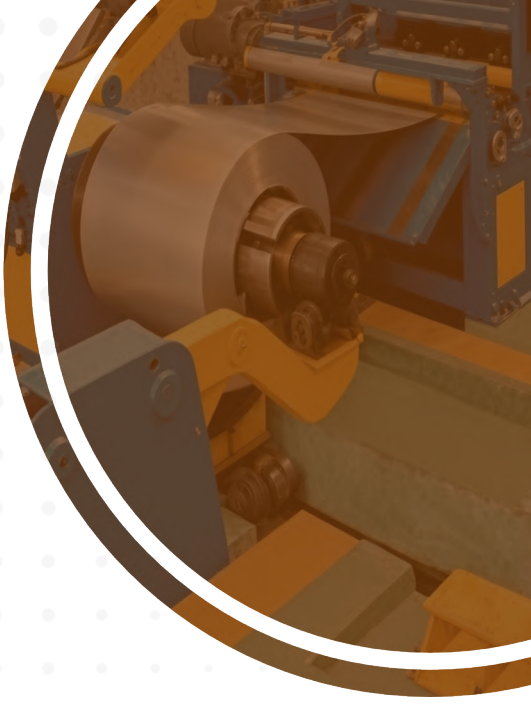
Quality control is embedded throughout our manufacturing workflow. During component fabrication, machine assembly, and hydraulic integration, detailed in-process inspections are performed at every stage to ensure all dimensions and mechanical components meet exact tolerances.

- Stage-Wise Inspection
- System Alignment

Final Inspection & Compliance

Prior to dispatch, every finished steel processing line, coil handling system, and industrial assembly undergoes comprehensive final testing. We verify full operational capability against technical drawings and customer requirements to ensure dependable performance.

- Final Performance Testing
- Drawing & Spec Compliance



Our Products

Steel Processing Machinery

Cut-To-Length Lines
Mechanical Shearing
Rotary Shearing
Flying Shearing
2HI Leveller
4HI Leveller
5HI Leveller
6HI Leveller
Double Decoiler
Single Arm Decoiler

Slitting Lines
Single Loop
Double Loop
Single Arbor
Double Arbor
Slitter Head
Double Decoiler
Single Arm Decoiler

Hydraulic Systems
Hydraulic Mechanical Shearing
Hydraulic Rotary Shearing
Hydraulic Flying Shearing
Hydraulic Slitting Line Systems
Hydraulic Slitter Head
Hydraulic Double Decoiler
Hydraulic Single Arm Decoiler

Coil Handling Equipment

Coil Trolleys and Coil Cars
Coil Lifters
C-Hooks
EOT Cranes
Coil Cart

Tube Mill Machinery & Components

C.O.C. Tube Mill Parts
Forming & Sizing Roll Stands For Tube Mill
Complete Tube Mills Parts & Setup

Industrial Equipment

Complete Industrial Machinery & Parts
For Cold Rolling Mills As per Client's Needs

Steel Processing Machinery
Cut-to-Length (CTL) Line Solutions

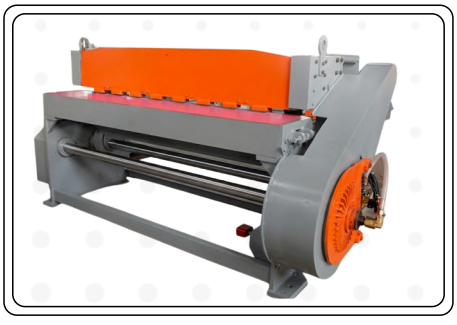
Our Products



MFD Enterprises & Company offers high-performance, precision-engineered Cut-to-Length (CTL) Lines designed specifically for **Cold Rolling Mill (CRM)** applications.

Key Customer Benefit:
High thickness range processing achieved with only one precision levelling machine instead of two, optimizing operational footprint and efficiency.

CTL Machinery & Components



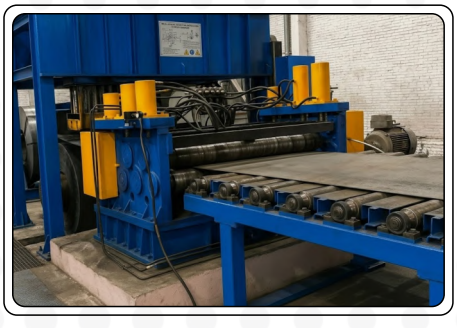
◢ **Mechanical Shearing**



◢ **Rotary Shearing**



◢ **Flying Shearing**



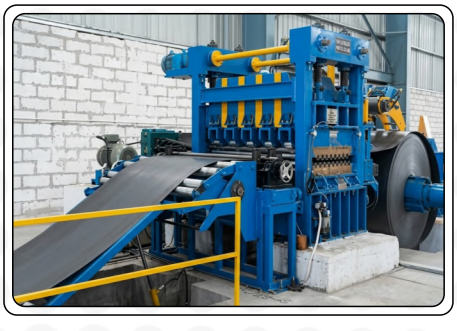
◢ **2HI Leveller (CTL / CR)**



◢ **4HI Leveller (CTL / CR)**



◢ **5HI Leveller (CTL / CR)**



◢ **6HI Leveller (CTL / CR)**



◢ **Double Decoiler (CTL)**



◢ **Single Arm Decoiler**

Steel Processing Machinery
Slitting Line Solutions

Our Products



MFD Enterprises & Company manufactures of Slitting Machines CR Coil designed for precision, efficiency, and reliable performance in processing carbon steel, stainless steel, aluminium, copper, and brass coils.

Key Customer Benefit:
Precision slitting, minimal burr, automatic threading, straight recoiling, consistent accuracy, low maintenance, easy installation, and enhanced productivity.

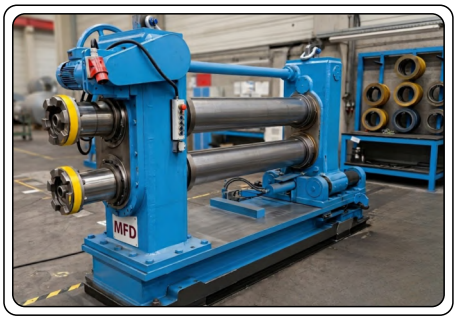
Slitting Line Machinery & Components



◢ **Single Loop Slitting Line**



◢ **Double Loop Slitting Line**



◢ **Single Arbor**



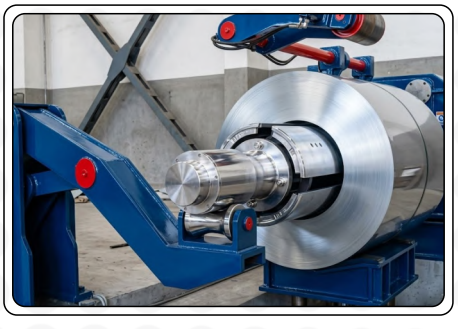
◢ **Double Arbor**



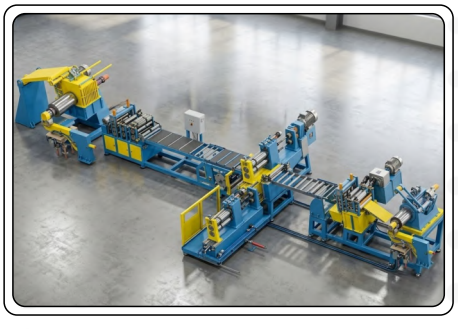
◢ **Slitter Head Machine**



◢ **Double Decoiler**



◢ **Single Arm Decoiler**



◢ **Double Head Slitting Line**

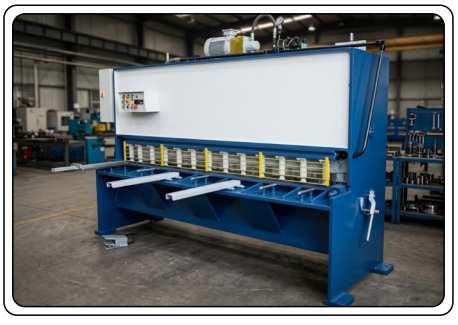
Steel Processing Machinery
Hydraulic Systems For CR

Our Products

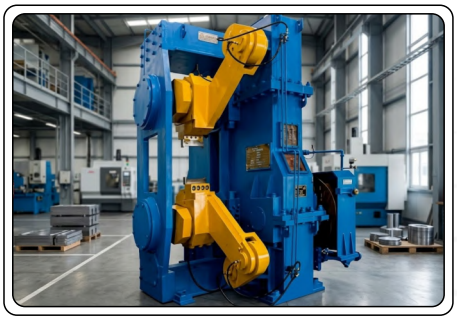
The Hydraulic System in a Cold Rolling Mill (CRM) is a critical subsystem designed to provide precise force, rapid dynamic response, and high-pressure control required for rolling high-precision metal strips. It drives key mechanisms including Automatic Gauge Control (AGC), roll balancing, roll bending, and auxiliary material handling systems to maintain exact strip thickness, flatness, and surface finish.

Key Customer Benefit:
Ultra-precise hydraulic force control for exact strip thickness (AGC) and flatness, featuring fast servo response, ultra-fine filtration, and emergency safety protection.

Hydraulic Systems in CTL & Slitting Line



Mechanical Shearing



Rotary Shearing



Flying Shearing



Slitter Head



Double Decoiler



Single Arm Decoiler

Note: All these above products and assembly parts are designed and manufacture with hydraulic systems as per the client's needs and requirements. Fully customized solutions provides for Cold Rolling Mill Cut-T-Length Line (CTL) and Slitting Lines.

Coil Handling Equipment

Our Products

Efficient coil handling is an important part of steel processing operations. MFD Enterprises & Company manufactures and provides Coil Handling Equipment designed to support the movement, positioning, loading and handling of steel coils within industrial environments.

Application Areas:

- Steel coil handling
- Coil loading and positioning
- Material movement
- Steel processing facilities
- Industrial material handling



Includes



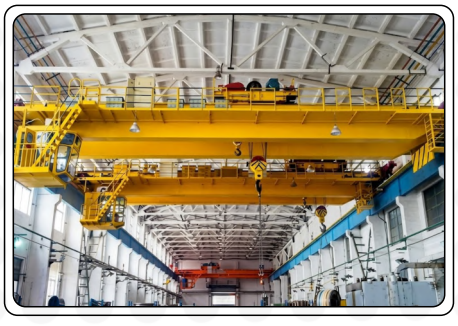
Coil Cars



Coil Trolley



Coil Lifter



EOT Cranes



C-Hooks



Coil Cart

Note: Manufactured & assembled by MFD Enterprises & Company. Customized variants and load capacities are available as per customer requirements and technical drawings.

Tube Mill Machinery
& Components

Our Products

At MFD Enterprises & Company, we are a trusted manufacturer and supplier of high-precision Tube Mill Machinery and Components. We specialize in providing custom-engineered solutions tailored for MS, SS, and ERW pipe manufacturing industries.



◢ C.O.C. Tube Mill Parts

Our Center-to-Center (C.O.C.) Tube Mill Components are engineered for exceptional accuracy, seamless alignment, and continuous operational stability.

Key Features:
Superior Alignment & Precision
Heavy-Duty Construction
Custom Specifications

We manufacture all COC Tube Mill Parts as per customer's requirements.
Contact Us For Quick Quote Today



◢ Forming & Sizing Roll Stands For Tube Mill Parts

We design and manufacture high-performance Forming and Sizing Roll Stands engineered for continuous ERW, MS, and SS pipe mill production lines.

Key Features:
Heavy-Duty Fabricated Frame
Micro-Adjustable Mechanism
Anti-Friction Bearing Housings

We manufacture all Forming & Sizing Roll Stands for Tube Mill Lines as percustomer's requirements.
Contact Us For Quick Quote Today



◢ Complete Tube Mill Parts & Steup

We offer high-precision, fully integrated Tube Mill Lines & Components for MS, SS, and ERW pipe production—delivering maximum accuracy, zero downtime, and high efficiency.

Key Features:

[Uncoiler] ➔ [Accumulator] ➔ [Forming Stands] ➔
[Welding Unit] ➔ [Sizing Stands] ➔ [Flying Saw Cut-Off]

as percustomer's requirements.
Contact Us For Quick Quote Today

Industrial Equipment
Complete Industrial Machinery & Parts

Our Products

At MFD Enterprises & Company, we manufacture robust industrial equipment engineered for dependable mechanical operation, heavy rolling loads, and exact strip thickness control. We design and build high-precision machinery modules and components tailored around customer drawings, technical specifications, and intended plant operating conditions.



◢ Cold Rolling Mill Stand & Housing

Key Features:
Ultra-Rigid Frame Construction / Heavy-Duty Pass-Line Adjustment / Precision Roll Chock Assemblies / Advanced Screwdown & Gap Control / Efficient Sealing & Coolant anagement

We manufacture all Industrial parts for Cold Rolling Mill as per customer's requirements.
Contact Us For Quick Quote Today



◢ Coil Handling & Entry/Exit Equipment

Key Features:
Pay-Off Reels & Uncoilers / Coil Cars & Transfer Buggies Tension Reels & Recoilers etc.

We manufacture all Industrial parts for Cold Rolling Mill as per customer's requirements.
Contact Us For Quick Quote Today



◢ Coil Handling & Entry/Exit Equipment

Key Features:
Precision Shafts, Mandrels & Sleeves / Worm Gear Sets & Adjustment Screws / Wear Plates & Guide Liners etc.

We manufacture all Industrial parts for Cold Rolling Mill as per customer's requirements.
Contact Us For Quick Quote Today

Customized Solutions

Have a Specific Engineering Requirement?

Industrial projects often require products developed around specific dimensions, specifications and operating conditions.

MFD can discuss requirements related to:

- Steel Processing Machinery
- Cut-To-Length Lines
- Slitting Lines
- Coil Handling Equipment
- Industrial Equipment
- Hydraulic Systems

Customers can share **drawings, dimensions, material details, technical specifications or project requirements** with our team for evaluation.



Precision Engineering Workshop to Customer Needs

WE PRODUCE HIGH
QUALITY PRODUCTS THROUGH OUR BEST PRODUCTION PROCESS

Designed & Developed by:
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MFD ENTERPRISES & COMPANY

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