

MAMTA ROLLER – Industrial Conveyor & Material Handling Solutions

Welcome to MAMTA ROLLER

MAMTA ROLLER is a trusted manufacturer, supplier, and service provider of high-quality conveyor components and material handling equipment. Located at **A-33, NK-3 Estate, Bakrol, Ahmedabad**. we specialize in delivering durable, precision-engineered conveyor rollers, pulleys, belts, gearboxes, and supporting accessories for industries such as Cement, Mining, Power Plants, Steel, Ports, Chemical Plants, Packaging, Aggregate Processing, and Manufacturing Units.

With a commitment to quality, innovation, and customer satisfaction, we provide reliable conveyor solutions designed to enhance operational efficiency, reduce downtime, and maximize productivity. Conveyor rollers and industrial rollers are critical components for material handling systems and are widely used across heavy industries.

About Us

At MAMTA ROLLER, we understand that every conveyor system plays a vital role in industrial operations. Our team focuses on manufacturing and supplying high-performance conveyor products that ensure smooth material transportation, minimal maintenance, and long service life.

Our products are manufactured using premium-grade raw materials and undergo stringent quality checks to ensure superior performance in demanding industrial environments.

Why Choose MAMTA ROLLER?

- ✓ High Quality Manufacturing Standards
- ✓ Durable & Long-Lasting Products
- ✓ Customized Solutions Available
- ✓ Competitive Pricing
- ✓ Timely Delivery
- ✓ Technical Support & Consultation

✓ Bulk Order Capability

✓ Industry-Specific Solutions

Our Products

Idler Roller

Idler Rollers are essential components used to support conveyor belts and transported materials. These rollers help reduce friction and ensure smooth belt movement.

Features

- Heavy-duty construction
- Precision bearing housing
- Corrosion-resistant finish
- Low rotational resistance
- Long operational life

Applications

- Cement Plants
 - Mining Industry
 - Power Plants
 - Steel Plants
 - Aggregate Industries
-

Carrying Roller

Carrying Rollers support the loaded side of conveyor belts and help transport materials efficiently.

Benefits

- Smooth material movement
- Reduced belt wear
- High load-bearing capacity
- Enhanced conveyor performance

Suitable For

- Coal Handling Systems
 - Bulk Material Conveyors
 - Quarry Operations
 - Industrial Manufacturing Units
-

Impact Roller

Impact Rollers are designed to absorb impact loads where material is loaded onto conveyor belts.

Features

- Shock-absorbing rubber rings
- Heavy-duty shaft construction
- Reduced belt damage
- Excellent impact resistance

Applications

- Loading Zones
 - Mining Conveyors
 - Stone Crushing Plants
 - Cement Industries
-

Rubber Roller

Our Rubber Rollers are manufactured using premium-quality rubber compounds that offer superior grip, wear resistance, and durability. Industrial rubber rollers are commonly used in printing, packaging, textile, paper, plywood, cement, and steel industries.

Features

- Excellent abrasion resistance
- High grip performance
- Chemical resistance
- Long service life
- Precision balancing

Applications

- Packaging Industry
 - Textile Industry
 - Paper Mills
 - Printing Industry
 - Conveyor Systems
-

Return Roller

Return Rollers support the return side of conveyor belts and maintain proper belt alignment.

Advantages

- Smooth belt return movement
- Reduced belt sagging
- Durable construction
- Minimal maintenance requirements

Industries Served

- Mining
 - Cement
 - Steel
 - Fertilizer Plants
 - Ports & Logistics
-

Guide Roller

Guide Rollers help maintain conveyor belt alignment and prevent belt wandering.

Features

- Precision design
- Strong construction
- Easy installation
- Enhanced belt tracking

Benefits

- Reduced conveyor downtime
- Improved belt life
- Lower maintenance costs

Self Aligning Roller Stand

Self Aligning Roller Stands automatically adjust conveyor belt alignment during operation.

Key Features

- Automatic belt correction
- Strong structural design
- Long-lasting performance
- Suitable for heavy-duty conveyors

Applications

- Mining Industry
- Thermal Power Plants
- Cement Plants
- Material Handling Systems

Conveyor Roller

We manufacture premium-quality Conveyor Rollers designed for heavy industrial applications.

Specifications

- Available in customized sizes
- Precision bearings
- Powder-coated finish
- Heavy-duty shaft options

Benefits

- Smooth operation
- Low noise
- Reduced maintenance
- Increased system efficiency

Conveyor Rubber Belt

Our Conveyor Rubber Belts are suitable for bulk material transportation and heavy-duty industrial applications.

Features

- High tensile strength
- Abrasion resistance
- Long service life
- Excellent load carrying capacity

Applications

- Cement Industry
 - Mining Industry
 - Coal Handling Plants
 - Aggregate Processing
-

Chevron Rubber Belt

Chevron Conveyor Belts are specially designed for inclined transportation of materials.

Advantages

- Prevents material slippage
- Suitable for steep inclines
- High durability
- Excellent grip

Ideal For

- Sand Plants
 - Stone Crushers
 - Fertilizer Plants
 - Agricultural Industry
-

Head & Tail Pulley

Head and Tail Pulleys are critical components of conveyor systems that facilitate belt movement and maintain proper tension.

Features

- Precision engineered
- Heavy-duty fabrication
- Dynamic balancing available
- Rubber lagging options

Applications

- Bulk Material Handling
 - Mining Conveyors
 - Cement Plants
 - Industrial Processing Units
-

SMSR Gear Box

SMSR (Shaft Mounted Speed Reducer) Gearboxes are designed for reliable power transmission in conveyor applications.

Features

- High torque capacity
- Compact design
- Low maintenance
- Energy-efficient performance

Industries

- Material Handling
 - Mining
 - Cement
 - Steel Plants
-

MS Casting Heavy Pedestal

MS Casting Heavy Pedestals are manufactured to provide strong support for conveyor systems and industrial machinery.

Features

- Heavy-duty cast construction
- Precision machining
- High load-bearing capacity

- Corrosion-resistant finish

Applications

- Conveyor Systems
 - Industrial Equipment
 - Manufacturing Plants
 - Material Handling Units
-

Industries We Serve

- Cement Industry
 - Mining Industry
 - Power Plants
 - Steel Industry
 - Chemical Plants
 - Fertilizer Plants
 - Ports & Logistics
 - Packaging Industry
 - Paper Industry
 - Textile Industry
 - Food Processing Industry
-

Quality Assurance

At MAMTA ROLLER, quality is our top priority. Every product undergoes rigorous inspection and testing procedures to ensure superior performance, reliability, and durability.

Our Quality Standards

- ✓ Precision Manufacturing
- ✓ Material Testing
- ✓ Dimensional Accuracy
- ✓ Performance Verification
- ✓ Long Service Life Assurance

Infrastructure

Our manufacturing facility is equipped with modern machinery, fabrication units, machining centers, balancing equipment, and testing instruments to deliver world-class conveyor solutions.

Contact Us

Get in touch today for customized conveyor solutions, bulk orders, and industrial material handling requirements.