

HINDUSTAN **ENGINEERING WORKS**



HAS GROWN TO BECOME ONE OF THE INDIA'S LEADING MANUFACTURERS OF IDLERS CONVEYOR ROLLERS

PLEASE CONTACT US FOR ANY QUERY

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HINDUSTAN ENGINEERING WORKS INTRODUCTION

HINDUSTAN ENGINEERING WORKS Conveyors Idler Rollers is a heavy-duty conveyor idler roller manufacturer that specializes in designing and manufacturing high-quality rollers for various industrial applications. With over two decades of experience, HINDUSTAN ENGINEERING WORKS Conveyors Idle Rollers is a trusted name in the industry, offering customized solutions, a wide range of rollers, cost-effectiveness, and exceptional service. It provides comprehensive information on their products and services, making it a valuable resource for businesses looking for reliable conveyor idler roller solutions.



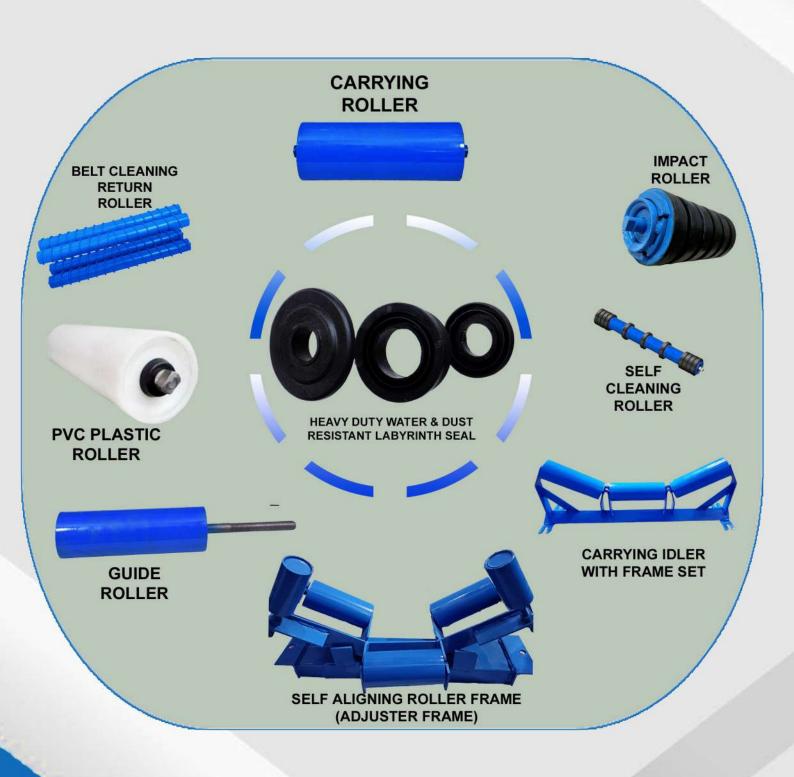
Mission Statement:

Our mission is to design, manufacture, and deliver reliable and innovative conveyor idler rollers that meet or exceed our customers' expectations. We strive to maintain the highest level of quality and safety in our products and processes while continuously improving our manufacturing efficiency and reducing our environmental impact. We are committed to providing exceptional customer service and developing strong partnerships with our customers to meet their evolving needs.

Vision:

Our vision is to be the leading manufacturer of high-quality conveyor rollers, utilizing the latest technology and sustainable practices, while providing exceptional service and value to our customers.

ABOUT USHINDUSTAN ENGINEERING WORKS



PIPES



- Drawn from MS erw pipe
- Two types of variety 114mm & 89mm
- · Greatest rigidity and resistance to deflection
- · Having more trueness

BEARING



- · Widely used and verstile
- Low friction and optimized for low noise and vibration
- · Accommodate radial and axial Load
- · Easy to mount and less maintenance
- · Best manufacturer such as SKF International reputated

HOUSING



- · Heavy duty roller bearing housing
- Manufactured from ms crca(dd rolled cdd annealied)
- · Stringnt quality parameter
- · Thickness 2 adhere axail bad
- · High strength, durable and bng life

SEALING ARRANGEMNET



- Consisting of 3 seals
- Back seal multi lip labyrnith seal and dust seal/rain cap
- Manufactured from Nylon
- · Labyrnithseal filledwithhi-lithiumgrease
- · Grease suitable upto the temperature 55 c

IMPACT ROLLERS



In simple terms, an impact roller applies mechanical energy used to reduce air voids and rearrange soil particles to increase density, which results in a reduction in the void ratio within the soil.

Improve worker safety: Impact rollers can help improve worker safety by reducing the risk of accidents caused by heavy loads bouncing and shifting on the conveyor belt.

Soil compaction: An impact roller mini-point is used to compact soil by applying pressure and vibration to the ground. This helps to improve soil stability and reduce the risk of soil settlement.



Material Handling: Guide rollers are used in material handling equipment such as cranes, hoists, and lifts to guide the movement of materials.

Conveyors: Guide rollers are used in conveyor systems to guide materials around a production line or other industrial applications.

Guide rollers keep things moving smoothly in a number of different areas and help to transport goods safely by making sure that they always follow the same linear path along a guide or rail.

CARRYING ROLLERS



Usedto support the conveyor bet

Installed on the groove shape

-Installed at regular interval for prevention of sagging of baded conveyor bet

for the movement and carrying bulk material continuosly on belt conveyor

PVC PLASTIC ROLLER



FEATURES:

- PVC Plastic Roller
- Made from high-strength materials
- Lightweight design for easy installation and maintenance
- Corrosion-resistant and durable for long-lasting use
- Available in various sizes to fit different conveyor systems
- Low noise operation for a quieter work environment

ADVANTAGES:

- Superior strength and durability compared to traditional steel rollers
- Significantly lighter weight reduces energy consumption and operating costs
- Resistant to corrosion, rust, and chemical damage
- Can withstand extreme temperatures and harsh environments
- Low-noise operation improves workplace safety and productivity.

Benefits:

- Increased conveyor system efficiency and reliability;
- Reduced maintenance and replacement costs
- Longer service life for reduced downtime and increased productivity
- Improved workplace safety and comfort for employees
- Lower energy consumption and operating costs for increased profitability

Applications:

- Mining and mineral processing
- · Aggregate and construction industries
- Bulk material handling

BELT CLEANING ROLLER



FEATURE:

- Spiral design
- Heavy-duty construction ·
- Superior cleaning capabilities ·
- Easy installation

Advantages:

- Enhanced cleaning: Our spiral design allows for superior cleaning capabilities, ensuring that your belts remain free of debris and contaminants.
 This reduces downtime and maintenance costs while increasing overall efficiency.
- Durabity: Our heavy-duty construction ensures that our conveyor rollers can withstand the harsh conditions and heavy burdens of mining operations, providing long-lasting performance and minimal maintenance requirements.
- Easy installation: Our rollers are designed for easy installation, reducing downtime and labor costs.

Benefits:

- Increased productivity: By keeping your belts clean and free of debris, our conveyor rollers improve
 the efficiency of your mining operation, reducing downtime and increasing productivity.
- Reduced maintenance costs: Our durable construction and superior deaning capabilities result in reduced maintenance costs, saving you time and money.
- Enhanced safety:
 A cleaner conveyor system reduces the risk of accidents and injuries, improving the safety of your mining operation.

Applications:

Our Heavy Duty Belt Cleaning Spral Steel Conveyor Rollers are suitable for a wide range of mining applications, including coal, iron ore,gold,and other minerals. They can be used in a variety of idler Roller.

SELF CLEANING ROLLER



Introduction:

Conveyor idler rollers are an essential component of conveyor systems used in the mining industry. Heavy-duty conveyor rollers are designed to withstand the harsh conditions of mining environments, such as dirt, dust, and abrasive materials. Sef-cleaning conveyor rollers are a special type of conveyor roller that has several advantages over traditional rollers.

Features:

- · Heavy-duty construction with durable materials such as high-strength return rollers
- Self-cleaning design that prevents the buildup of material on the roller surface.
- Patented Labyrinth seal system that prevents the ingress of dust and dirt into the roller bearings.
- · High-bad capacity that can handle heavy bads and high impact forces.
- Corrosion- and wear-resistant coating that protects the roller surface from damage.
- Low-friction design that reduces energy consumption and extends the life of the conveyor belt

Advantages:

- Reduced downtime and maintenance costs due to the self-cleaning design that prevents material buildup on the roller surface.
- Improved safety due to the reduced risk of conveyor belt slippage and misalignment caused by material buildup.
- Longer service life due to the high-bad capacity and corrosion-resistant coating that protects the roller surface from wear and tear
- Increased productivity due to the low-friction design that reduces energy consumption and allows for faster conveyor bet speeds.
- Enhanced environmental protection due to these sealed roller bearings that prevent dust and dirt from escaping into the environment.

BENEFITS:

- Reduced labor costs and increased profitability due to reduced downtime and maintenance costs.
- Improved workplace safety and reduced risk of accidents due to the self-cleaning design and low friction operation.
- Increased reliability and extended service life of the conveyor system due to the heavy-duty construction and corrosion-resistant coating.
- Enhanced efficiency and productivity due to the low-friction design and high-bad capacity.
- Improved environmental protection and compliance with regulations due to the sealed roller bearings that prevent dust and dirt from escaping into the environment.

APPLICATIONS:

Heavy-duty self-cleaning conveyor rollers are idler for use in the following applications:

- · Mining and mineral processing
- · Coal handling and preparation
- · Cement and concrete production
- · Steel and metal production
- · Recycling and waste management
- All-type loading Conveyor

OUR CERTIFICATION



Government of India Form GST REG-06 [See Rule 10(1)]

Registration Certificate

Registration Number: 06AAJFH8070J1Z3

1.	Legal Name	HINDUS	HINDUSTAN ENGG. WORKS			
2.	Trade Name, if any	HINDUS	HINDUSTAN ENGINEERING WORKS			
3.	Constitution of Business	Partnersh	Partnership			
4.	Address of Principal Place of Business		M/S HINDUSTAN ENGG, WORKS, BAGANWALA ROAD KHANAK, KHANAK, Bhiwani, Haryana, 127040			
5.	Date of Liability	01/07/201	01/07/2017			
6.	Period of Validity	From	01/07/2017	To	NA	
7.	Type of Registration	Regular	Regular			
8.	Particulars of Approving Auth	ority				
Signa	10000	Signature Not Ventsed Signature Not Signed by OS WID SERVICES AX Date: 2018 07 2841 S				
Name						
Designation						
Jurisc	fictional Office					
9. Date of issue of Certificate 28/07/20		8/07/2018				
Note:	The registration certificate is requ	ired to be prominer	itly displayed at al	l places of bu	siness in the State.	



TIN 06AAJFH8070J1Z

Legal Name HINDUSTAN ENGG. WORKS
Trade Name, if any HINDUSTAN ENGINEERING WORKS

Details of Additional Places of Business

Total Number of Additional Places of Business in the State



Annexure I

GSTIN 06AAJFH8070J1Z3

Legal Name HINDUSTAN ENGG. WORKS
Trade Name, if any HINDUSTAN ENGINEERING WORKS

Details of Managing / Authorized Partners

-1



Name BALWANT Designation/Status PARTNER

Wame RAJAK MOHMMAD

Designation/Status PARTNER
Resident of State Haryana



UDYAM REGISTRATION CERTIFICATE

UDYAM REGISTRATION NUMBER

UDYAM-HR-02-0002129

NAME OF ENTERPRISE

M/S HINDUSTAN ENGG. WORKS

TYPE OF ENTERPRISE *

2140	Classification Year	Enterprise Type	Classification Date	
1	2023-24	Micro	09/05/2023	
2	2022-23	Micro	26/06/2022	
3	2021-22	Micro	16/05/2021	

MAJOR ACTIVITY

MANUFACTURING

SOCIAL CATEGORY OF ENTREPRENEUR

OB

NAME OF UNIT(S)

5.No.	Udyog Aadhaar Memorandum	Unit(s) Name	
1	HR02B0004305	HINDUSTAN ENGINERING WORKS	

OFFICAL ADDRESS OF ENTERPRISE

Flat/Door/Block No.	N/A	Name of Premises/ Building	HINDUSTAN ENGINEERING WORKS
Village/Town	KHANAK	Block	N/A
Road/Street/Lane	baganwala road	City	KHANAK
State	HARYANA	District	BHIWANI, Pin 127040
Mobile	9812836486	Fmail:	PAHAKMOHAMAD38@GMAIL COM

DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE

01/07/2017

DATE OF COMMENCEMENT OF

01/07/2017



OUR CUSTOMERS

MEET OUR HAPPY CUSTOMERS



Zip Enterprises Pvt. Ltd.



GI WAI. Global Stone Crusher



MB Engineering



Dhariwal Buildtech Ltd.



E5 Infrastructure Pvt. Ltd.



Jandu Construction India Pvt. Ltd.



Relyon Softech Ltd.



SR Enterprises



Dalal Tiles Pvt. Ltd.



GUNINA Gunina Alloye & Steel Pvt. Ltd.



Rawar Gawar Construction United



A to Z Crushing Solution



Aadarsh Quality Pvt. Ltd.



ABS Construction



AM Advance Minerals



Avtar & Company



Deegharti Enterprises Pvt. Ltd.



APD Complete Crushing Solutions Pvt. Ltd.

Purvi Agrigate Solution Pvt. Ltd.

Cimpress India Pvt. Ltd.

Dhanlaxmi Bio Fertilizers Pvt. Ltd.

Firex Chemical Ltd.

Haryana Darshan Grit Udhyog

Himani Enterprises

JB Industries

JDMP Enterprises

KVR Minerals Pvt. Ltd.

Laxmi Mining Company

Metro Grit Material Pvt. Ltd.

NECC Mining Corporation

Quality Infra Stone Crushing

Rajlaxmi Construction

Ridhi Sidhi Earth Minerals

KSC Buildcon Pvt. Ltd.



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