

RUBBEX CONVEYORS & ENGINEERING

ONE STOP SHOP FOR ALL CONVEYOR NEEDS

Who We Are

At Rubbex Conveyors, we know the real-world challenges mining companies face in sourcing reliable, cost-effective conveyor products. After extensive research, we developed a **"one-stop shop"** solution to simplify your procurement process.

We bring all essential conveyor products under one roof, helping your team manage the supply chain more efficiently and save significant time and money. Rubbex Conveyors is a global bulk material handling brand, partnered with the prestigious PT Borneo Nusantara Engineering Indonesia. As a well-recognized trading group with branches in over 15+ countries our global expertise is built into everything we do.



RUBBEX CONVEYORS & ENGINEERING
+91 6309 758 973 | +971 52 640 7916

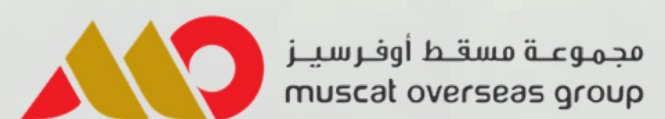
| www.rubbexconveyors.com | sales@rubbexconveyors.com |

At Rubbex Conveyors, our journey has always been guided by one vision to be the trusted **One-Stop Solution** for all conveyor needs. With over 15+ years of experience, we have built our reputation on innovation, reliability, and customer-centric service.

Every product we deliver from belts to rollers, pulleys, and specialized spares is a reflection of our commitment to excellence, durability, and value. We understand that in industries like mining, cement, steel, and power, efficiency is non-negotiable. That is why we stand by our promise of superior quality, fair pricing, and timely delivery.

To us, each customer is more than a client they are a long-term partner in progress. Together, we aim not just to keep industries moving, but to set new benchmarks in performance and trust.

With Rubbex, you don't just get products you get a team dedicated to supporting your success, every step of the way.



OUR TOP GLOBAL LOCATIONS



INDONESIA



UNITED ARAB EMIRATES



INDIA



SOUTH AFRICA



CANADA



AUSTRALIA



UNITED STATES OF AMERICA



UNITED KINGDOM



SINGAPORE



HONG KONG

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WEAR PROTECTION & OTHER PRODUCTS



BELT SCANNERS

A high-tech tool that monitors conveyor belt health by detecting cuts, tears, and misalignment in real time for preventive maintenance.



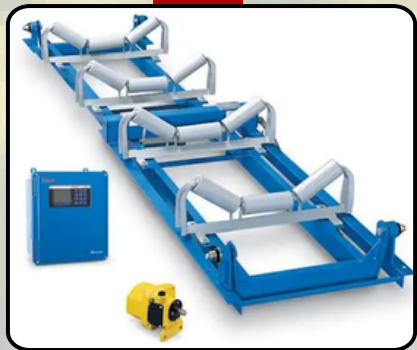
V-BELTS

A power transmission belt with a V-shaped profile, used to transfer motion and torque between pulleys in various machinery.



SCREENING SOLUTIONS

Equipment designed to separate materials by size or type, widely used in mining, construction, and material processing industries.



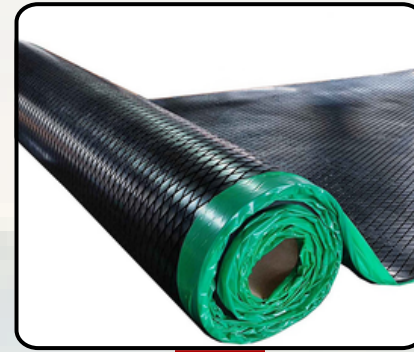
CONVEYOR BELT SCALES

measure material flow and total load on conveyors, providing accurate real-time data for monitoring, inventory, and process control in mining, cement, power, ports, and aggregate industries.



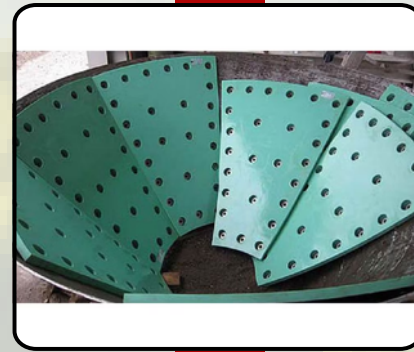
SPLICING TOOL KIT

A complete set of tools for hot or cold splicing, cutting, and skiving of conveyor belts during repair or installation.



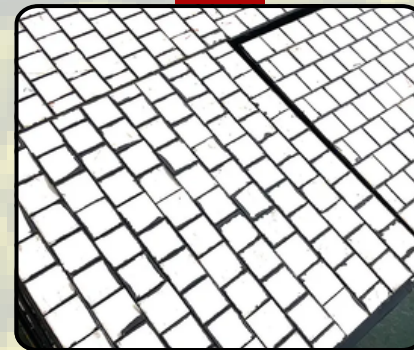
RUBBER LININGS

Rubber Linings protect mining equipment from abrasion, corrosion, and impact, making them ideal for chutes, hoppers, pipelines, and slurry tanks while extending service life.



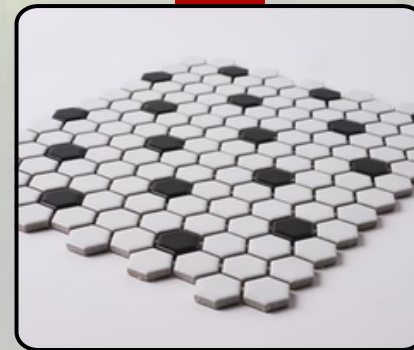
PU & UHMWPE LINERS

PU & UHMWPE Liners are high-impact, resilient solutions that prevent damage, reduce noise, and are ideal for screening, transfer points, and vibrating equipment.



RUBBER-BACKED CERAMIC TILES

Ceramic Rubber Linings combine ceramic strength with rubber's shock absorption, offering extreme wear resistance and impact protection for transfer chutes, bins, and cyclone spigots.



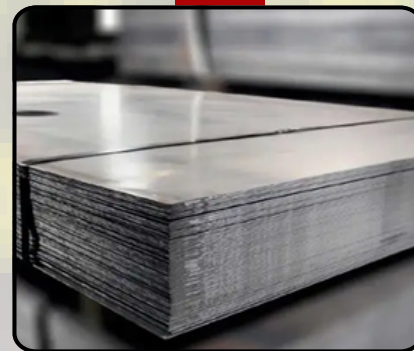
CERAMIC LININGS

Pure Ceramic Linings provide exceptional hardness and are ideal for extremely abrasive or corrosive applications such as pipelines, elbows, separators, and material handling systems.



CCO PLATE LINING

CCO Plates are steel plates overlaid with wear-resistant chromium carbide, offering excellent hardness for high-stress, high-abrasion applications like conveyor systems, mining buckets, and crushers.



RUBBEX ULTRAWEAR

Rubbex UltraWear is a tough, wear-resistant steel plate designed for extreme abrasion, ensuring longer life and high productivity.

OUR SERVICES

ENGINEERING SERVICES

Customized design, analysis, and optimization of conveyor systems to improve efficiency, safety, and performance.

BELT INSTALLATION SERVICE

Professional on-site installation of conveyor belts, ensuring proper alignment, tensioning, and system integration.

LININGS SERVICES

Application of abrasion-resistant linings (rubber, ceramic, or PU) inside chutes, hoppers, and bins to protect surfaces from wear and corrosion.

LAGGING SERVICES

Installation of rubber or ceramic lagging on pulleys to improve belt grip, reduce slippage, and extend pulley life.

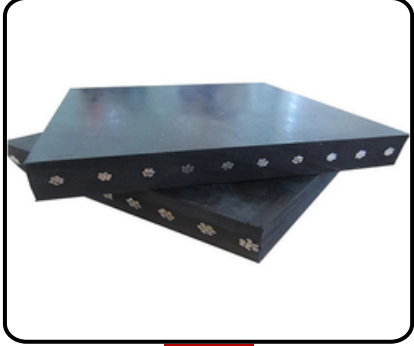
BELT SPLICING SERVICES

Hot or cold splicing of conveyor belts to join belt ends or repair damages, ensuring strong, durable, and seamless connections.



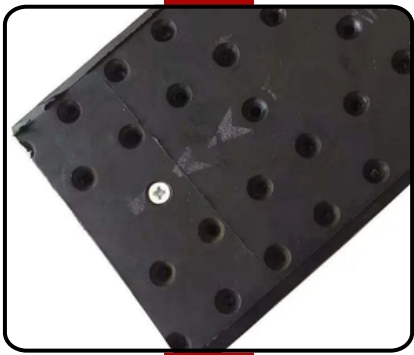
CONVEYOR BELTS

We offer an extensive range of Conveyor belts and components to suit all applications and specification. We have a team of dedicated and interconnected representatives and distributors, spread across all regions around the world. Our logistics department is fully geared for LCL / FCL shipments to the remotest part of the world in the shortest possible time. Our complete range of RBX Rubber Conveyor products is aimed to meet & consolidate all your belting requirements from one source, creating a one stop solution to all your Rubber needs



STEEL CORD

A high-tensile strength belt reinforced with steel cords, ideal for long-distance and heavy-duty applications such as mining and bulk material transport.



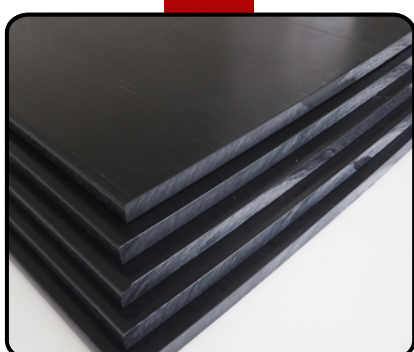
SUPER SCREW

An enclosed system that moves bulk materials (powder, grains etc.) using a rotating helical screw, suitable for horizontal or inclined conveying.



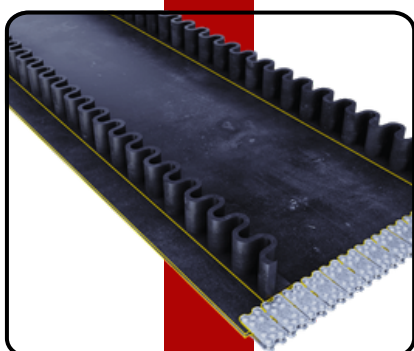
CHEVRON BELTS

Belts with V-shaped cleats designed for steep incline conveying, preventing material slippage and rollback, commonly used in mining and agriculture.



TEXTILE BELTS

A belt reinforced with fabric (e.g., polyester, nylon) offering flexibility, light weight, and good mechanical strength for general material handling.



SIDEWALL BELTS

Designed with corrugated sidewalls and cleats to carry materials at steep angles (even vertically) without spillage, maximizing space efficiency.



PVC BELTS

Polyvinyl chloride belts used in general conveying applications with options for flame resistance, anti-static properties, and textured surfaces.



PIPE CONVEYOR BELTS

A tubular belt that forms a closed pipe shape to protect material from environmental exposure and prevent spillage, ideal for long curved routes.



PU BELTS

Polyurethane belts known for high flexibility, resistance to oils and chemicals, and food-grade quality—ideal for hygienic applications.



PVG BELTS

Durable belts with a solid woven carcass and PVC or nitrile cover, offering fire resistance and moisture resistance, used in underground mining.



BUCKET ELEVATOR

A vertical lifting system that uses buckets attached to a belt or chain to transport bulk materials such as grains, fertilizers, or cement.



COAL FEEDERS

Coal Feeders are devices that regulate and control the flow of coal from storage to processing systems, ensuring a steady and accurate supply for efficient operation.



ROUGH TOP BELTS

Feature a textured surface that provides extra grip for inclined conveying of packages or delicate items, reducing slippage and cushioning goods.



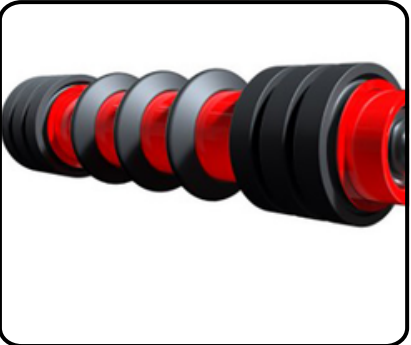
CONVEYOR ROLLERS & PULLEYS

Rubbex Conveyor Rollers are built to support and guide belts under heavy mining loads, ensuring smooth movement, reduced friction, and longer system life, and Pulleys provide reliable drive, redirection, and tensioning of belts, offering durability and precise performance for continuous material flow in demanding mining conditions.



CARRYING ROLLERS

Support the loaded side of the conveyor belt and ensure smooth movement of bulk materials during transport.



RETURN ROLLERS

Support the return (unloaded) side of the conveyor belt to keep it aligned and sag-free.



IMPACT ROLLERS

Installed at loading zones to absorb shock and protect the belt from damage caused by falling heavy or abrasive materials.



GUIDE ROLLERS

Mounted vertically or laterally to prevent belt misalignment by guiding the belt back to the centerline.



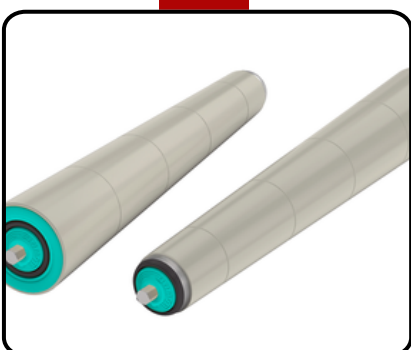
RUBBER-COATED ROLLERS

Steel rollers coated with rubber to enhance grip, reduce belt slippage, and minimize vibration and noise.



SPIRAL ROLLERS

Designed with helical patterns to help self-clean and shed sticky or moist material buildup from the belt surface.



TAPERED ROLLERS

Used in curved conveyor sections to maintain consistent belt tracking and prevent belt shifting on curves.



PVC / PLASTIC ROLLERS

Lightweight, corrosion-resistant rollers ideal for food-grade or wet environments with low noise and maintenance needs.



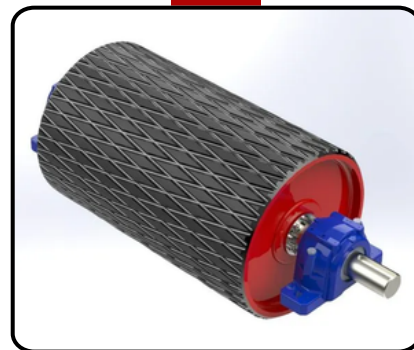
STEEL ROLLERS

Strong, durable rollers suitable for heavy-duty applications with high load-bearing capacity and long service life.



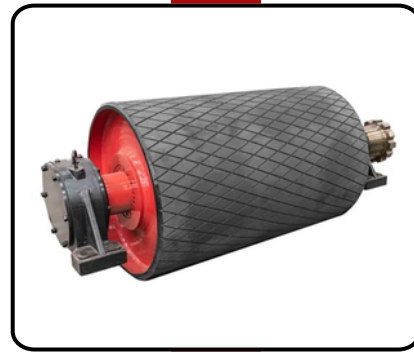
GARLAND ROLLERS

A series of interconnected rollers used in suspended conveyor systems to offer flexibility and shock absorption in uneven terrain or long spans.



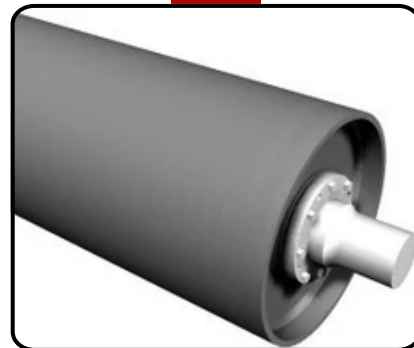
DRIVE PULLEY

The main powered pulley that drives the conveyor belt by transmitting torque from the motor to move the belt forward.



TAIL PULLEY

Located at the end of the conveyor, it redirects the belt back to the drive pulley and helps maintain proper tension.



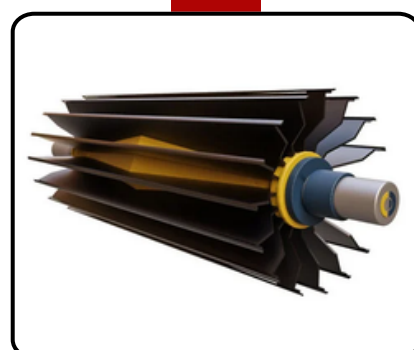
SNUB PULLEY

Positioned close to the drive pulley to increase the belt wrap angle, improving traction and reducing belt slippage.



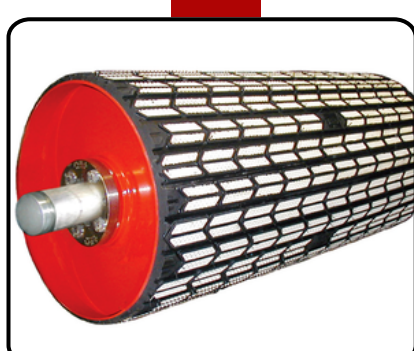
TAKE-UP PULLEY

Used to adjust and maintain proper tension in the conveyor belt system, typically part of an automatic or manual tensioning system.



WING PULLEY

A self-cleaning pulley with a winged structure that expels material build-up, ideal for dirty or sticky applications.

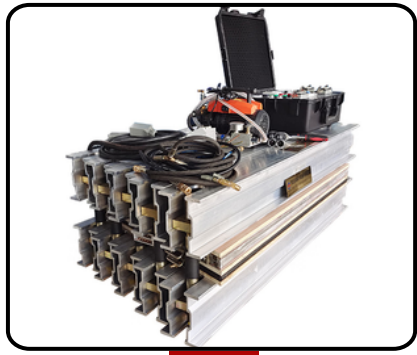


LAGGED PULLEY

A pulley covered with rubber or ceramic lagging to enhance friction, reduce belt slippage, and increase service life.

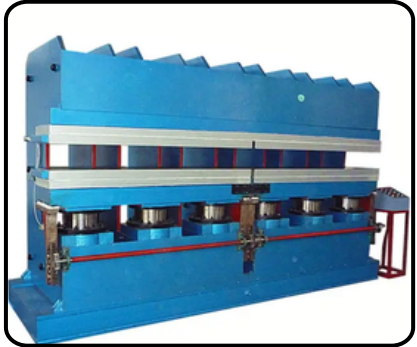


VULCANIZING MACHINES, BELT CLEANERS & OTHER PRODUCTS



HOT VULCANIZING PRESS

Used for hot splicing of conveyor belts by applying controlled heat and pressure for strong, seamless joints.



HYDRAULIC VULCANIZING PRESS

Applies pressure using a hydraulic system, ideal for heavy-duty and large belt splicing with consistent bonding.



FRAME VULCANIZING PRESS

Compact and sturdy press with a rigid frame design, suitable for both on-site and workshop vulcanizing.



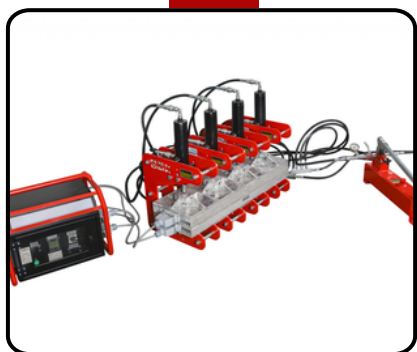
SPOT VULCANIZING PRESS

Designed for localized repairs of small belt damages like cuts or gouges, offering fast and targeted patching.



AIR COOLING VULCANIZING PRESS

Equipped with built-in air-cooling fans for faster cooling and reduced downtime after splicing.



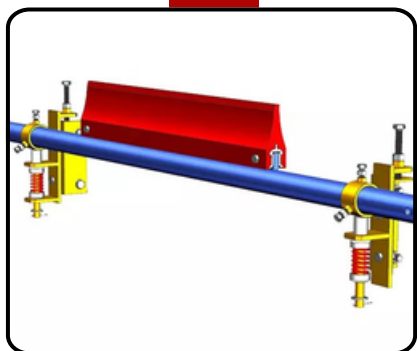
RIP AND EDGE REPAIR PRESS

Specialized press for repairing edge damages and longitudinal rips, ensuring quick restoration without full belt replacement.



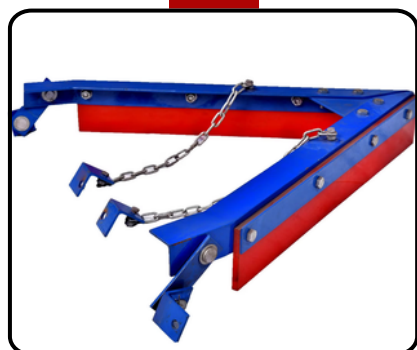
PRIMARY BELT CLEANERS

Installed at the head pulley to remove the bulk of carryback material from the conveyor belt surface.



SECONDARY BELT CLEANERS

Mounted after the primary cleaner to scrape off remaining fines and residue for a cleaner belt.



V-PLOW BELT CLEANER

Installed on the return side of the belt to prevent debris from reaching and damaging the tail pulley.



METAL DETECTOR

Detects and removes ferrous and non-ferrous metal contaminants from conveyor lines to protect downstream equipment.



MAGNETIC SEPARATOR

Uses strong magnets to extract ferrous materials from conveyed products, ensuring product purity and machinery protection.



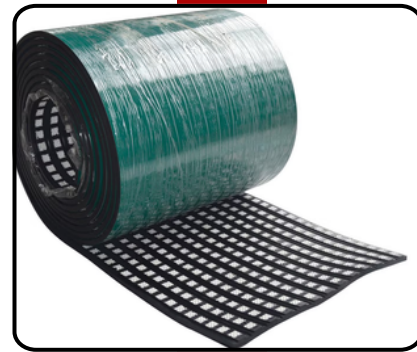
MOBILE CRUSHERS

Portable machines used to crush rocks or construction materials on-site, ideal for mining, quarrying, and recycling applications.



DIAMOND LAGGING

Diamond Lagging improves pulley traction, reduces slippage, aligns belts, and sheds water or debris for smoother conveyor performance.



CERAMIC LAGGING

Ceramic Lagging uses ceramic tiles in rubber backing to maximize grip, prevent slippage, and extend pulley and belt life, ideal for wet, abrasive, or high-load applications.



SKIRTING RUBBER

Skirting Rubber prevents spillage at conveyor loading and transfer points, guiding material onto the belt for cleaner, safer operation. Available in various sizes and compounds for quick delivery.



BELT WINDERS & HOLDING STANDS

Used to safely wind, unwind, and support heavy conveyor belts during installation or maintenance operations.



FENDERS

Shock-absorbing barriers designed to protect structures or equipment from collision damage, commonly used near loading zones.



MOBILE BARGE LOADING SYSTEM

A portable conveyor system used to load or unload materials onto ships or barges, especially in ports and terminals.