



Conveying Performance

Introducing our
Latest Innovation

GRAVITY ROLLER CONVEYOR

Smart Material Flow Solutions



PACKAGING || PAPER MILLS || FMCG || WARE HOUSE || PHARMACEUTICAL ||

TEXTTILE || AUTOMOTIVE || AIR PORT || OTHER UNIT HANDLING



Efficient



Reliable



Cost Effective



Sustainable



CE CE mark Approved



ABOUT ROLLWELL

Since 1988, Rollwell has been at the forefront of material handling innovation, delivering dependable solutions backed by engineering excellence and manufacturing expertise. Building on decades of experience in conveyor components and systems, we proudly present our range of Gravity Roller Conveyors.

Designed to meet the evolving demands of packaging, paper, warehousing, and unit handling industries, our Gravity Roller Conveyors offer a simple, efficient, and cost-effective approach to material movement. Engineered for reliability, smooth operation, and long service life, they enhance productivity, optimize workflow, and minimize operational costs.

With robust construction, superior quality standards, and flexible configurations, Rollwell Gravity Roller Conveyors provide an ideal solution for modern manufacturing and distribution environments where efficiency and performance matter most.

**A LONG-STANDING LEADER IN THE SUPPLY OF
BULK MATERIAL HANDLING EQUIPMENT SINCE 1988.**



Engineering Excellence



Customer Focused



**In-House Manufacturing
Facility**



Trusted Across Industries



WHY CHOOSE GRAVITY ROLLER CONVEYORS?



**NO POWER
CONSUMPTION**



**REDUCED
MANPOWER**



**LOW
MAINTENANCE**



**HIGHER
PRODUCTIVITY**



**MODULAR
DESIGN**



**COST
EFFECTIVE**



**EASY & QUICK
INSTALLATION**



**LONG
SERVICE LIFE**



**MINIMIZED MATERIAL
WASTAGE**



**SAFE MATERIAL
HANDLING**

GRAVITY ROLLER CONVEYORS PROVIDE AN ENERGY-EFFICIENT AND COST-EFFECTIVE MATERIAL HANDLING SOLUTION WITH NO POWER CONSUMPTION, LOW MAINTENANCE, MODULAR DESIGN, AND QUICK INSTALLATION. THEY ENHANCE MATERIAL FLOW, REDUCE MANUAL HANDLING AND MANPOWER REQUIREMENTS, IMPROVE PRODUCTIVITY, AND DELIVER RELIABLE PERFORMANCE WITH A LONG SERVICE LIFE.



OUR RANGE OF **ROLLER CONVEYORS**

- STRAIGHT GRAVITY ROLLER CONVEYOR
- 90 DEGREE TURN GRAVITY ROLLER CONVEYOR
- POWERIZED ROLLER CONVEYOR
- CHAIN PLATE CONVEYOR
- HEAVY-DUTY ROLLER CONVEYOR
- ANODE HANDLING EXTRA HEAVY-DUTY ROLLER CONVEYOR
- PNEUMATIC PUSHERS

PREMIUM QUALITY || ROBUST CONSTRUCTION RELIABLE PERFORMANCE



- ✓ Heavy duty Rollers for smooth movement
- ✓ Precision bearings for long life
- ✓ Robust frame with power coated / spray paint
- ✓ Galvanized/SS Rollers for corrosion resistance
- ✓ Custom widths & lengths
- ✓ Flexible & modular construction
- ✓ Easy integration with existing system
- ✓ Height adjustment provision

Our premium Gravity Roller Conveyors are engineered to deliver smooth, reliable, and maintenance-free material handling performance. Designed with precision-bearing rollers, a robust powder-coated steel frame, and adjustable-height supports, these conveyors offer exceptional durability, flexibility, and operational efficiency. Operating entirely on gravity without the need for external power, they provide an economical, energy-efficient, and highly dependable solution for a wide range of industrial applications.

CUSTOMIZATION **OPTIONS**



FRAME MATERIAL

- MS (Painted / Power coated)
- Galvanized Steel
- Stainless Steel SS 304 / SS 316



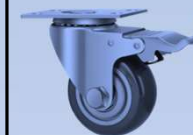
ROLLER TYPES **POWER & GRAVITY**

- GI Rollers
- MS Rollers
- Stainless Steel Rollers
- PVC / Rubber coated Rollers



ACCESSORIES

- Side Guides (if required)
- End stops
- Adjustable Legs
- Transfer Plates
- Caster wheels
- Foundation bolts



INDUSTRIES **WE SERVE**

CORRUGATED INDUSTRY



PAPER MILLS



FMCG



WARE HOUSE/LOGISTICS



PHARMA



TEXT TILE



AUTOMOTIVE



AIRPORTS



OTHER UNIT HANDLING



GRAVITY ROLLER CONVYORS IN CORRUGATED INDUSTRIES



DESIGN FEATURES

- Heavy-duty galvanized/MS rollers for smooth sheet handling
- Low-friction, gravity-driven operation – no power required
- Robust structural frame for continuous industrial duty
- Suitable for varying sheet dimensions and weights
- Modular design for easy installation and expansion
- Corrosion resistant and long service life



LAYOUT CONSIDERATIONS

- Straight and modular arrangement for efficient material movement
- Adequate conveyor width to accommodate maximum sheet size
- Proper elevation alignment with upstream and downstream equipment
- Sufficient length for accumulation and buffering
- Provision for inspection and operator access
- Safe working clearance on both sides



PROCESS FLOW LINES

- Continuous directional arrows indicating sheet movement
- Uninterrupted transfer between process stations
- Minimized manual handling and product damage
- Smooth accumulation and controlled flow
- Improved production efficiency and workflow management

KEY BENEFITS



Smooth & Safe Sheet Transfer



Reduced Manual Handling



Higher Efficiency & Productivity



Less Damage to Sheets



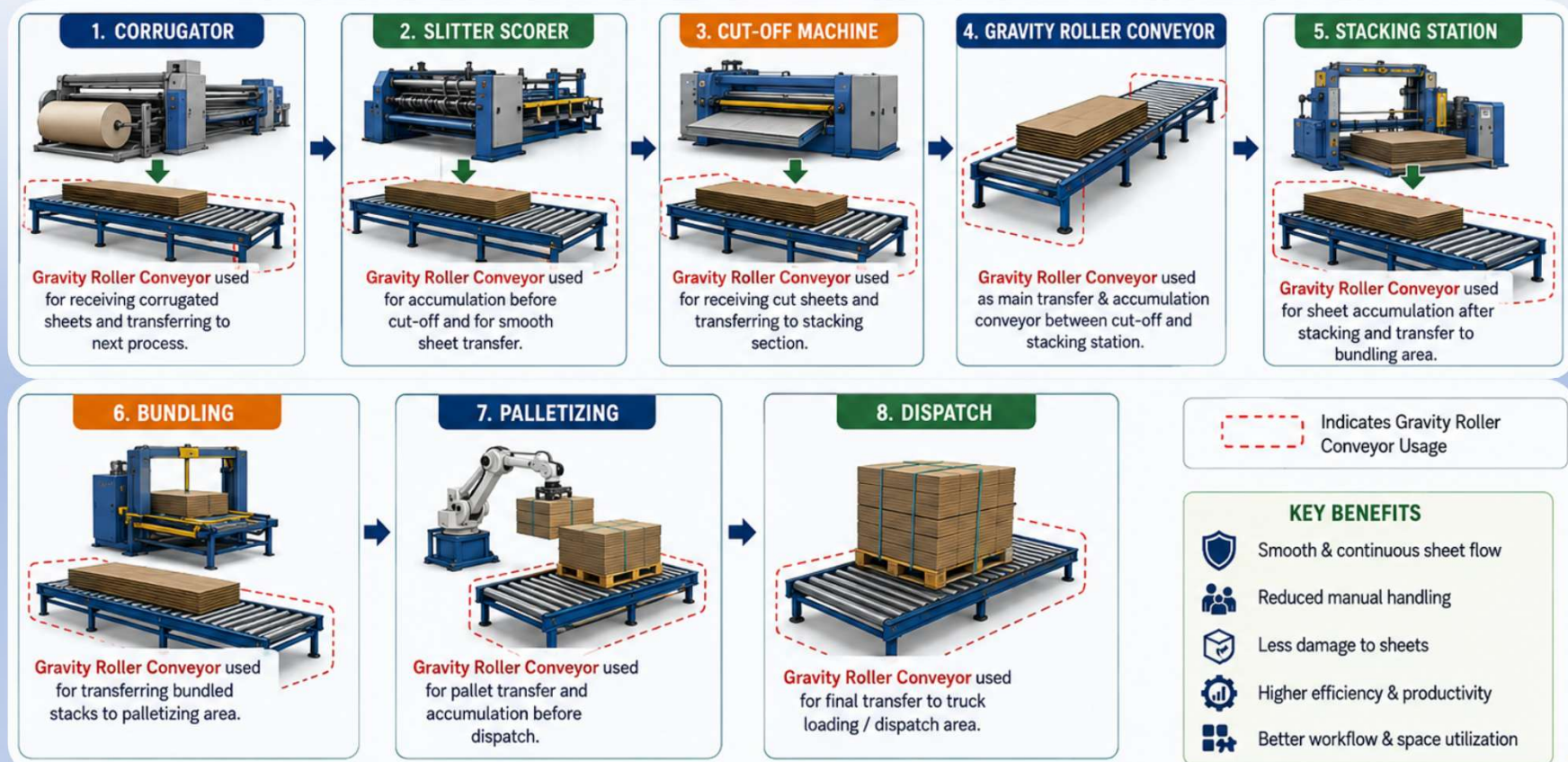
Lower Operating Cost



Improved Workflow & Organization



WHERE GRAVITY ROLLER CONVEYORS ARE USED IN CORRUGATED INDUSTRIES



SUMMARY: Gravity Roller Conveyors are provided at all major transfer and accumulation points throughout the process to facilitate the smooth, safe, and efficient movement of corrugated sheets.

WHY ROLLWELL?

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ROLLWELL combines strong engineering expertise with advanced in-house manufacturing capabilities to deliver customized material handling solutions tailored to customer requirements. With a focus on quality, reliability, and efficiency, we ensure fast delivery, responsive after-sales support, and competitive pricing, making us a trusted partner for conveying performance, every time.



**ENGINEERING
EXPERTISE**



**IN-HOUSE
MANUFACTURING**



**CUSTOMIZED
SOLUTIONS**



**FAST
DELIVERY**



**AFTER SALES
SUPPORT**



**COMPETITIVE
PRICING**



DOES NOT DEPEND ON IMPORTED ROLLER

Our Rollers are designed and manufactured in-house with high-quality materials, ensuring reliability, cost-effectiveness, and timely availability – without relying on imports.

Conveying Performance, Every Time

EXPLORE OUR COMPLETE RANGE OF CONVEYOR SOLUTIONS

OUR RANGE OF CONVEYORS

- Complete Belt conveyor system
- Overland Belt conveyor
- Belt weigh feeder
- Conveyor Idlers & Pulleys
- Pipe conveyor & components
- High-Angle Belt conveyor
- Shuttle conveyor
- Travelling tripper

OUR OTHER AUXILIARY EQUIPMENT

- Powered Roller conveyor
- Chain plate conveyor
- Various types of Gates
- Rotary Air lock valve
- Bucket elevator
- General Industrial fabrication

Export enquiries:

+91-93793 72704 / +91-63639 77797

Domestic enquiries:

+91-98736 29495

LET'S OPTIMIZE **YOUR MATERIAL FLOW:**

Corporate Office:

204, Brigade Rubix, Plot No. 20,
HMT Road, Off Tumkur Road, Near BFW,
Bangalore - 560 013, Karnataka, India.

+91-80-4127 2838.

mktag@rollwell.net, info@rollwell.net

Works & Registered Office:

59 & 60, IDA, Tumkunta, Hindupur – 515 211,
Andhra Pradesh, India.



BUILT ON
STRENGTH



ENGINEERED
FOR PERFORMANCE



RELIABLE
BY DESIGN



STATE-OF-THE-ART
FACILITY



COMMITTED TO
QUALITY & GROWTH