



Shiv Industries & Automation

Functional Design And Innovation Thinking



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WHO

We are a leading provider of conveyor automation solutions for a wide range of industries. With years of experience in the field, we have developed a deep understanding of the unique challenges faced by our clients and are committed to providing innovative solutions that help them achieve their goals. Our experienced team work closely with clients to design and develop customized conveyor systems that are efficient, reliable, and cost-effective. From initial concept to final installation and ongoing support, we ensure that our clients' needs are met and their expectations exceeded. With a focus on quality and customer satisfaction, we are dedicated to helping our clients improve their operations and achieve success.

INDUSTRIES WE SERVE IN

 **Automobile & Assembly**

 **EV Industry**

 **Warehouse & Distribution**

 **3PL & Logistics**

 **FMCG**

 **E Commerce**

 **Pharma & Chemicals**

 **Food & Beverages**

 **Apparel & Fashion**



SHIV INDUSTRIES AND AUTOMATION



OUR MISSION

Our mission is to create better future days by efficiently converting power into motion and motion into more productivity to our esteemed clients



OUR VISION

Our vision is to provide perfect handling solution to our clients that help them to work more efficiently, more productivity in this 21's era, Where performance matters



OUR IDEA

Our Idea is to work efficiently and best in Quality for our clients



OUR VALUES



Innovation

Prioritizes creative thinking, experimentation, and continuous improvisation and stays ahead of the competition



Patience

Nurturing excellence with a patience approach towards automation advancements



Determination

With unwavering determination, we keep industries moving forward seamlessly



Focus

Excellence through focused commitment to quality and client satisfaction.



Discipline

Discipline propels our solutions to unmatched reliability and performance



Commitment

Unwavering commitment to delivering superior conveyor solutions with utmost dedication

Our Products

- **Belt conveyor**
 - Straight
 - Inclined conveyor
- **Roller Conveyor**
 - Gravity and motorized
 - Straight
 - Inclined conveyor
 - Turn conveyor
45/90/180 degree
- **Modular conveyor**
 - Straight type
 - Inclined conveyor
 - Turn conveyor
45/90/180 degree
- **Slat conveyor**
 - MS/SS slat
 - Straight type
 - Inclined conveyor
 - With & without assembly.
- **FLEXIBLE CONVEYOR**
 - Roller
 - Skate wheels
- **Spiral Conveyors**
 - Free Rollers type
 - Modular belt type
 - Motorized roller type



BELT CONVEYOR

- Straight type
- Inclined conveyor comes at different angles.
- Aluminum profile/MS painted/MS powder coated
- Inexpensive and easily installed conveyor
- Adjustable speed and easy maintenance



Specifications	
Belt Width	100 mm to 2000 mm
Conveyor Length	As per user requirement
Working Height	As per user requirement
Height Adjustment	+/- 50 mm
Ht. Adj. Method	Through levelling pad
Belt Type	PVC / PU / ESD / Rough Top or Super Grip
Belt Thickness	2.0 / 3.0 / 4.0 / 5.0 mm
Structure	Powder coated MS pipe frame / MS pipe spray painted/ SS Frame / Anodized Al profile
Conveyor Speed	Fixed or Variable as per user requirement



ROLLER CONVEYOR

- Gravity and motorized
- Straight type
- Inclined conveyor
- Channel frame with rollers
- Best for heavier loads.
- Turn conveyor
- 45/90/180 degree

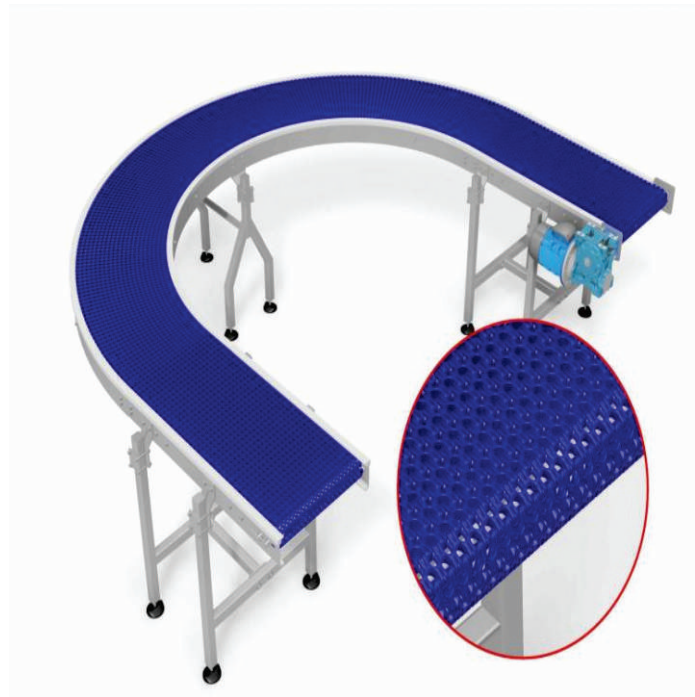


SPECIFICATIONS	
Roller Length	100 mm to 2000 mm
Conveyor Width	Power Roller - Roller Length +100 mm ; Gravity Roller - Roller Length + 80 mm
Conveyor Length	As per user requirement
Roller Material	Option of Zinc Plated MS / SS / PU coated
Roller Diameter	As per application
Roller Pitch	As per item size & weight or application
Roller Drive (Applicable for Powered Conveyor)	1. Chain Drive - ½" chain interlink drive 2. Line Shaft - through belt and pulley 3. Polley V Belt 4. Timing Belt
Roller Mountng Bracket	Powder Coated MS 'C' Channel / Al Profile / OR as per requirement
Structure	Powder coated MS pipe frame
Conveyor Speed	Fixed or Variable as per user requirement
Working Height	As per user requirement
Height adjustment	+/- 50 mm
Ht. Adj. Method	Through levelling pad



MODULAR CONVEYOR

- Straight type
- Inclined conveyor
- Easy installaton.
- Turn conveyor
45/90/180 degree

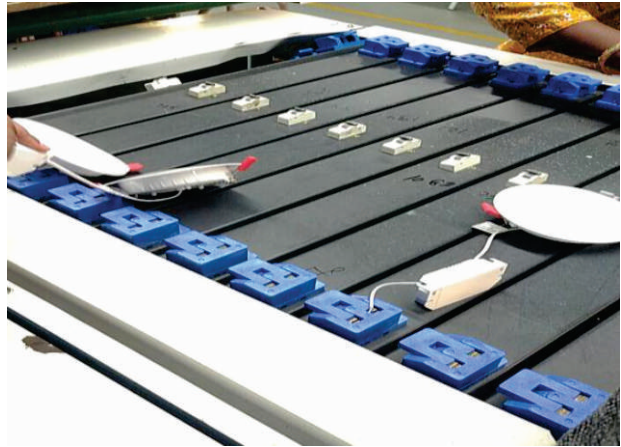


SPECIFICATIONS	
Belt Width	100 mm - 900 mm
Belt Material	Polyacetal (Plastic)
Belt Top Types	- Flat top - Perforated top - Rough top - Raised rib top
Working Height	As per requirement
Ht. Adj. Method	Through Levelling pad
Belt Support on Top & Botom	UHMW sheet
Drive Sprocket	Made of polyamide material with square bore
Structure	Powder coated MS pipe frame / SS frame / anodized AL profile
Conveyor Speed	Fixed or Variable as per user requirement



SLAT CONVEYOR

- MS/SS bracket
- Customized attachments
- Straight type
- Inclined Conveyor
- With & without assembly
- Continuous and indexing type



SPECIFICATIONS	
Working Width	100 mm to 1500 mm
Conveyor Length	As per user requirement
Working Height	As per user requirement
Height adjustment	+/- 50 mm
Ht. Adj. Method	Through Levelling pad
Type of Chain	Slat Chain with attachment
Pitch of Slat Chain	As per requirement
Structure	Powder coated MS pipe frame / MS pipe spray painted/ SS Frame / Anodized Al profile
Conveyor Speed	Fixed or Variable as per user requirement



FLEXIBLE CONVEYOR

Hollow shaft roller
Skate wheels type
Easy operation
Light weight
Roller diameter: 40mm & 50mm
Expansion ratio : 1:2:5
Motorized roller expandable conveyor



Flexible conveyors products lines cover a wide range of application

These conveyor systems use plastic chain in many configurations.

Each system consists of a wide range of modular components.

Adaptable for different layouts and product types.

Minimizes floor space with expandable and contractible designs.

Work stable and highly automated.

Lightweight and easy to relocate as needed.

Its small radius, satisfying your high requirements..

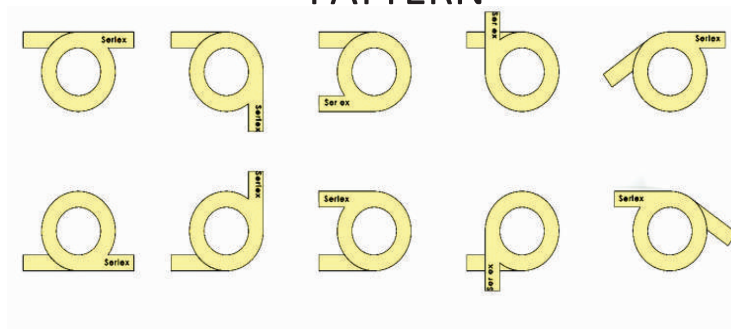


SPIRAL CONVEYOR

- Free Rollers
- Modular belt
- Motorized roller
- Continuous elevator
- Safely moving delicate item
- Space saving design



PATTERN



- Spiral conveyors are versatile solution for optimizing handling in various industries
- Minimizes the need for manual lifting and carrying of goods.
- Products travel in a continuous flow along the spiral track, ensuring smooth and consistent handling.
- Replaces long incline conveyors or vertical lifts
- Handles both upward and downward movement
- Ideal for high-speed sortation and accumulation systems



Products

SHIV INDUSTRIES AND AUTOMATION is a channel partner Fuji Electric in India that provides various products in the field of automaation.

Fuji Electric operating under the band name FE, is a Japanese electrical equipment company, manufacturing PLCS, HMI, VFD, Servo, SCADA, UPS.



PLC



SERVO



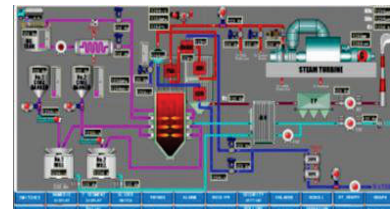
AC DRIVES



SWITCHGEARS



HMI



SCADA



UPS



CONTROLLER



PLC/HMI/SERVO/
PROGRAMING CABLES

