

PRESSURE TECH

INDUSTRIAL MACHINERY MANUFACTURING L.L.C

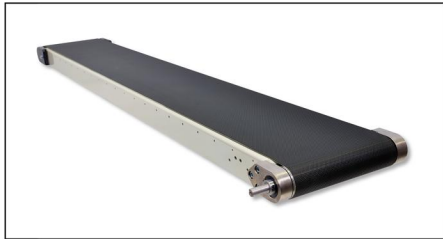


CONVEYORS | HYDRAULICS | PNEUMATICS | AUTOMATION



MANUFACTURING | SALES | SERVICES | MAINTENANCE

CONVEYORS



Automotive conveyors



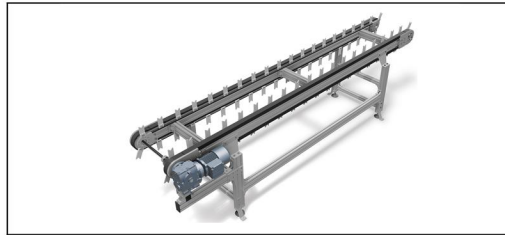
Belt conveyor



Belt-driven live roller conveyors



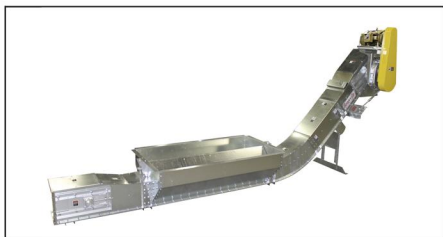
Bucket conveyor



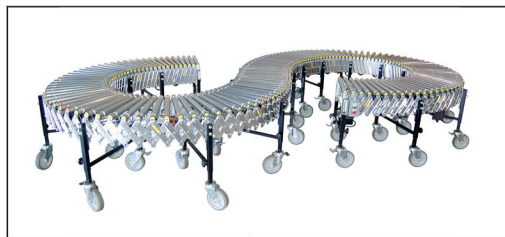
Chain conveyor



Chain-driven live roller conveyor



Drag conveyor



Flexible conveyors



Gravity conveyor



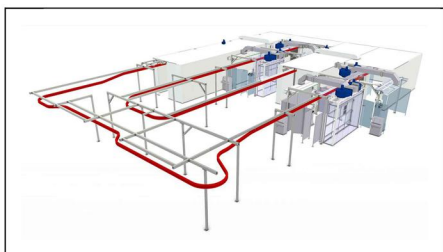
Gravity skate wheel conveyor



Lineshaft roller conveyor



Motorised-drive roller conveyor



Overhead I-beam conveyors



Pharmaceutical conveyors



Plastic belt conveyors

Pressure Tech conveyors are engineered specifically for your needs, without compromise. Pressure Tech breaks the paradigm associated with custom conveyor manufacturers, conveyors made to order, and conveyors loaded with special features and options.

CONVEYORS



Pneumatic conveyors



Screw or auger conveyor



Spiral conveyors



Vertical conveyors



Vibrating conveyors



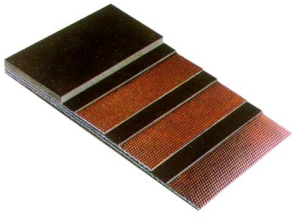
Wire mesh conveyors



“PRESSURE TECH CONVEYORS SOLVE OUR CUSTOMERS' INDUSTRIAL CONVEYING CHALLENGES AND ARE BUILT TO LAST.”

No matter how complex your application may be, we will work with you to turn your concept into reality. Not sure what you need? Our engineering team is known for their industry experience, attention to detail and premium planning.

CONVEYOR BELTS



M24 Grade Rubber Belt



Chevron Conveyor Belt



Heat Resistant Belt



Food Grade Belt



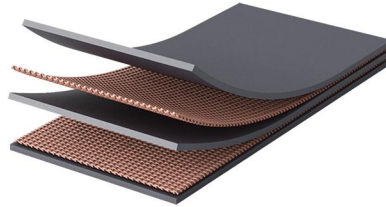
Fire Resistant Rubber Belt



Rough Top Belt



Bucket Elevator Belt



Oil Resistant Belt



Magnetic Separator Belt



SS Roller Conveyor



GI Roller Conveyor



Belt Joining Solution



Bearing Block



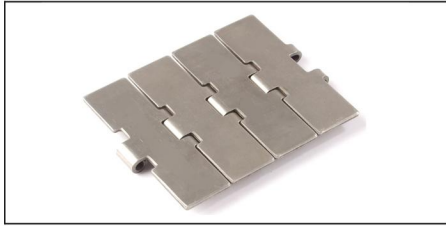
Conveyor Handle



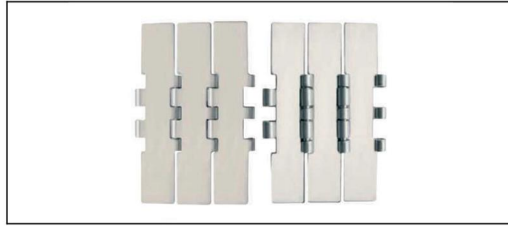
SS Chain Belt

We manufacturer comprehensive range of conveyor components and customized engineering plastic machined components, which find their application in diverse industries.

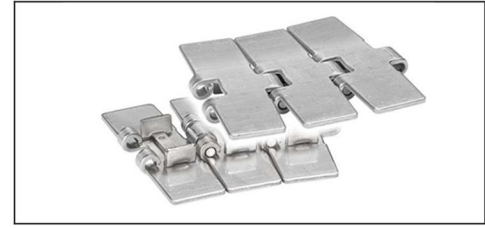
CONVEYOR COMPONENTS



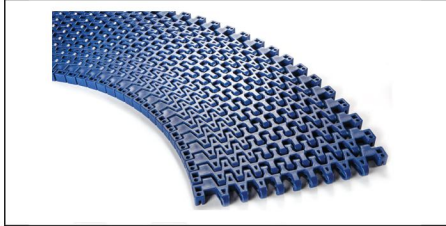
SS Slat Conveyor Chain 812



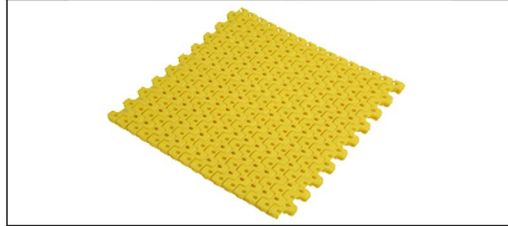
SS Slat Conveyor Chain 802



SS Slat Conveyor Chain 818 TAB



Modular Conveyor Belt - Blue



Modular Conveyor Belt - Yellow



Modular Conveyor Belt - White



Drive Sprocket 881 TAB



Drive Sprocket 820



Drive Sprocket 880



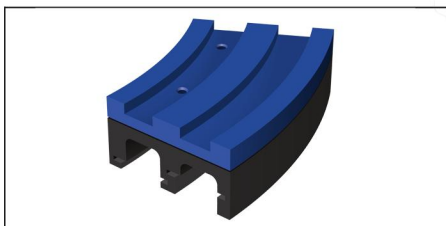
Frame Support Bipod



Frame Support Tripod



Side Mounting Bracket



Magnetic Corner Tracks



TAB Type Corner Type



Slate Leaf Corner Track

We manufacturer comprehensive range of conveyor components and customized engineering plastic machined components, which find their application in diverse industries.

SERVICES

Hydraulics Cylinder Service



Hydraulics Pump Service

Conveyor Service



Powerpack Service

Accumulator Service



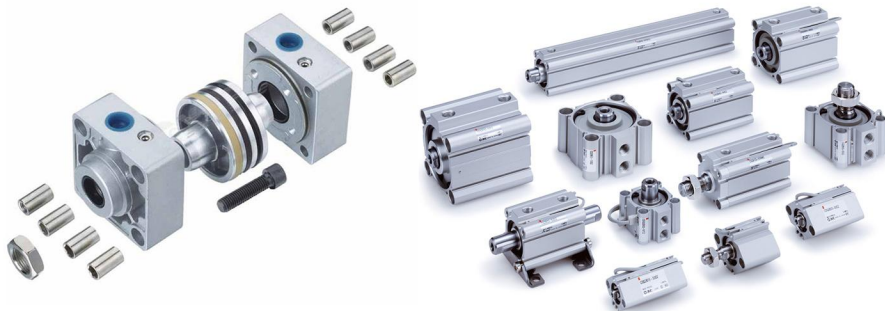
SERVICES

Oil Cleaning and Flushing Services



Filteration and ELC SYstem

Hydraulics Oil Water Removal System



Pneumatic Cylinder Service

Seals and O'Rings



HYDRAULICS



Gear Pump



Vane Pump



Piston Pump



Pressure Relief Valve



Modular Valve



Directional Valve



Proportional Control Valve



Check Valve



Compact Power Pack



Flow Divider



Flow Control Value



Water Cooled Oil Cooler



Heat Exchanger



Oil Filter



High Pressure Hose

Our goal is to become your trusted partner for all your hydraulics needs, and we offer industry-leading customer service because we know that our customers are the only thing that matters. When you work with Pressure Tech Controls, we build the relationship on honesty, integrity, and trust.

AUTOMATION



Sensor



Sensor & Cable Connector



Limit Switch



Encoder



Electrical Accessories



Timmers & Counters



VFD



HMI



Custom Control Panel



Electrical Motor



Gear Box



PLC



RTD & Thermocouple



Servo Drive & Motor



Temperature Controller

We have the capability to undertake turnkey contracts for PLC Systems offering Design, Engineering, Supply, Inspection, Installation, Commissioning, Training and Maintenance support.

PNEUMATICS



ISO Cylinder



Tie-Rod Cylinder



Round Cylinder



Compact Cylinder



Solenoid Valve



2/2 Way Valve



Diaphragm Pump



Panel Mounted Valves



Quick Exhaust Valve



Auto Drain Valve



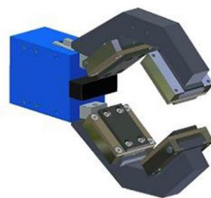
Butterfly Valve



Angle Seat Valve



Air Bellow



Pneumatics Gripper Jaw



Hose Reel Box

Pneumatics are widely used in a variety of industries including medical, automotive, machine automation, marine and agricultural applications amongst many others.

PNEUMATICS



Straight Adapter



Elbow



Tee



FRL



Pressure Gauge



Gas Spring



Flow Control Valve



On/Off Valve



Silencer



QRC



Actuator Valve



Relief Valve



Pneumatic Gun



PU Tubes



Pressure Switch

Where standard components are not suitable due to limiting factors such as supply voltage, environmental conditions, vibration, sealing, conformance to regulations or IP ratings we are able to offer tailored solutions to meet with your bespoke requirements.

We are the leading manufacturer of standard and custom conveyors and conveying systems in the UAE. We also supply motion control products and spare parts for any type of industrial environment. From the plant floor to the field, we work with engineers and buyers who know the value of collaboration to improve conveyors, hydraulics, pneumatic, and electrical systems.

From a single component to a complete system, we work closely with you to develop the best, most reliable, creative, safe, and cost-efficient solutions, applying the latest technology and techniques in motion control to your equipment.



PRESSURE TECH

INDUSTRIAL MACHINERY MANUFACTURING L.L.C

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