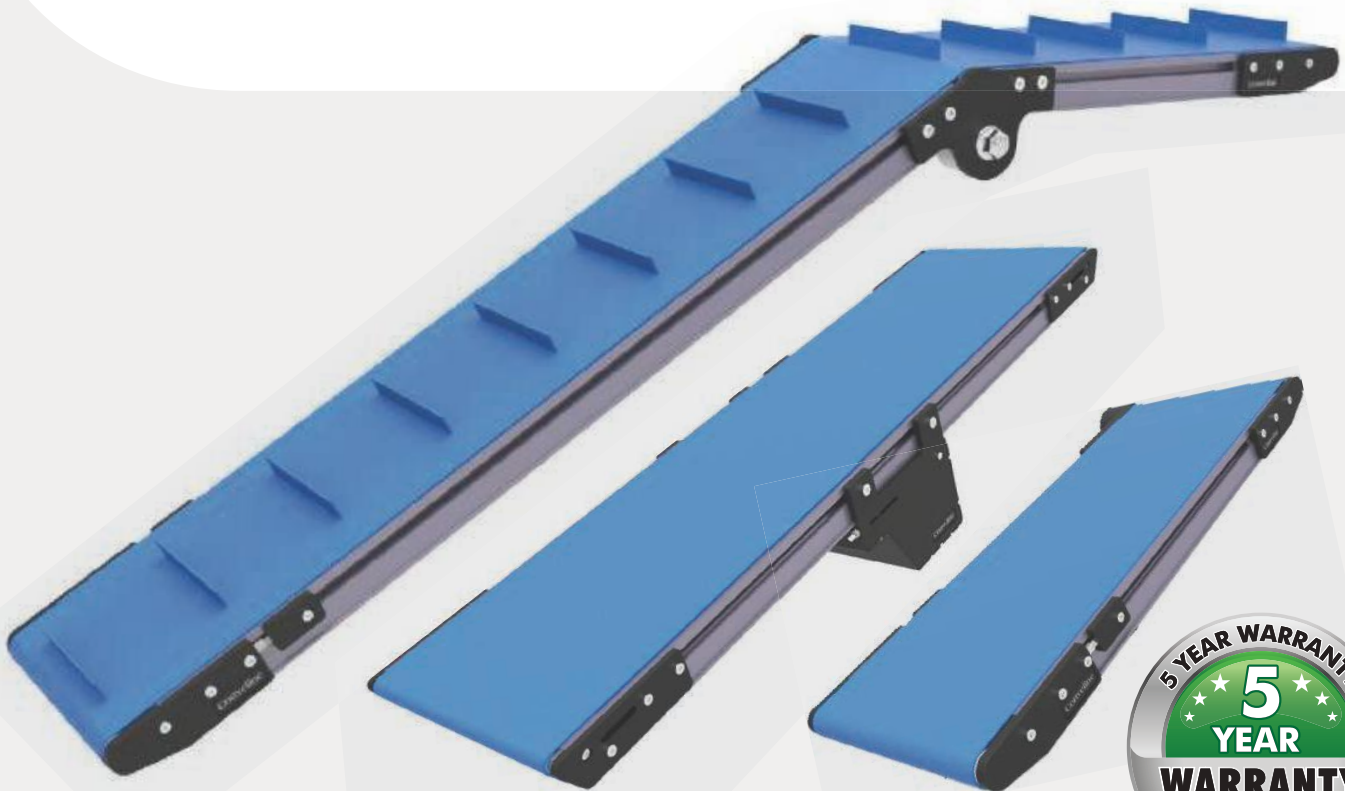


Conveline®

Inspired by Excellence



1001 SERIES CONVEYORS

LOW PROFILE BELT CONVEYOR SYSTEMS



BEST QUALITY
& DURABLE
PERFORMANCE



V-GUIDED TRACKING
ARRANGEMENT



QUICK SHIPPING /
FAST DELIVERY OPTION



MODULAR
& SIMPLE TO USE

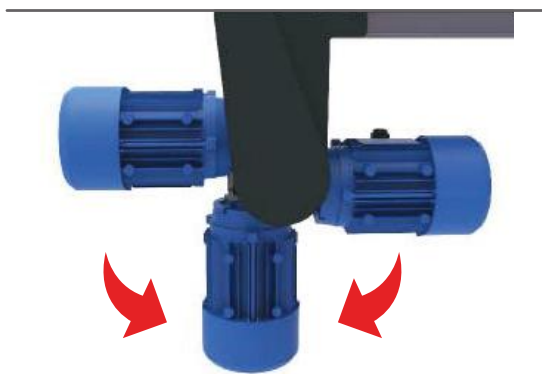
www.conveline.com

END DRIVE CONVEYORS – 1001 ED

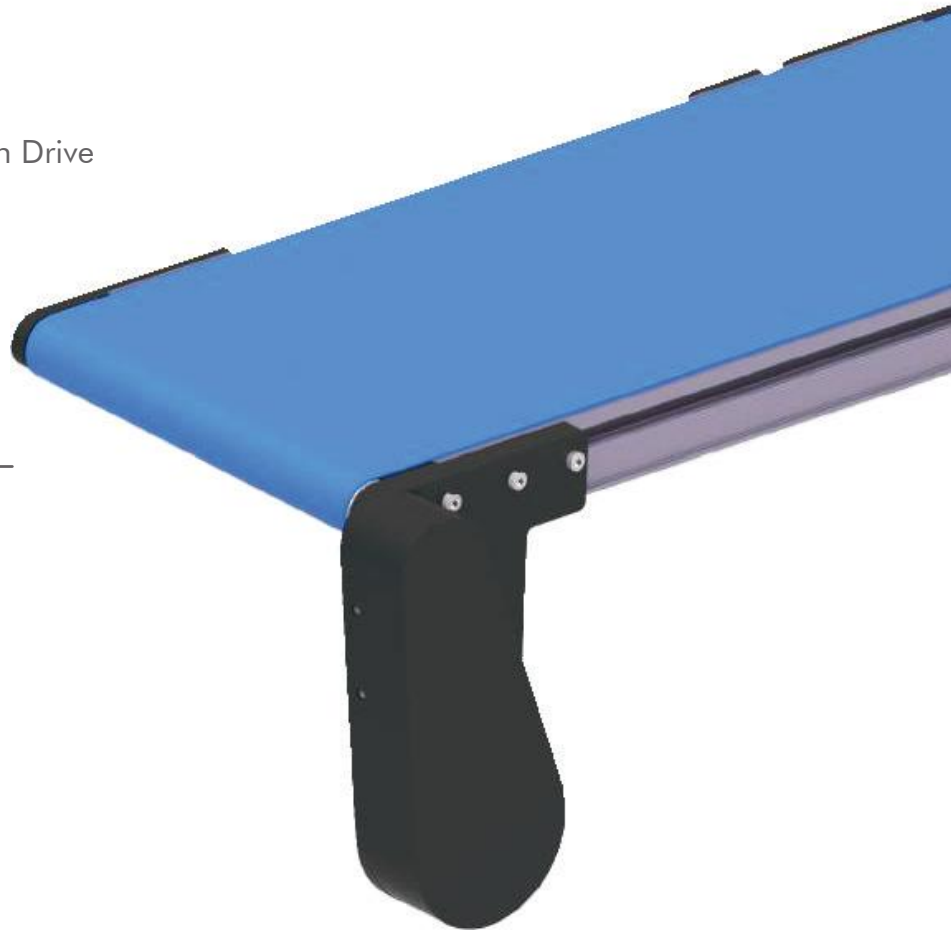
- Rigid and Single piece aluminium Frame*
- Built in T slots profile for accessory mounting
- V-Guide Belt for best tracking and side loading applications
- High speed applications with knife edge roller available for tight transfer
- Available in AC and brushless DC motor option
- Mostly Used in all General Applications area

AVAILABLE IN TWO DRIVE OPTIONS

- Transmission Drive
- Direct Drive



Motor Mounting



SPECIFICATIONS

Belt Width	6"(152.4mm), 8"(203.2mm), 10"(254mm)
Length	Up to 20' (6096mm)
Load	Up to 50Kg
Speed	Up to 120mpm
Roller Dia.	32mm
Optional one side knife edge	
V-Guide and Plain belt option	



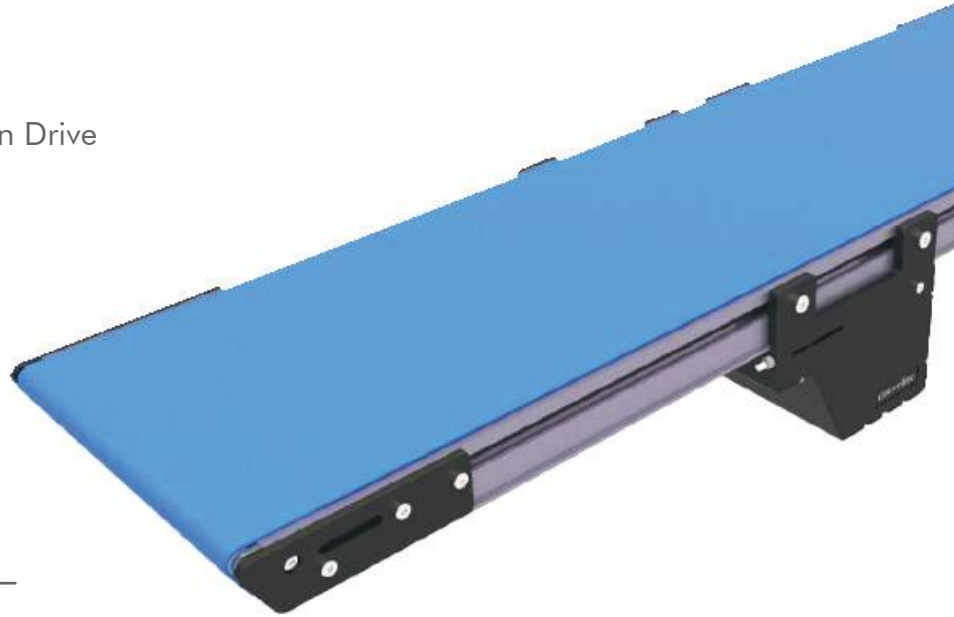
*Conveyor 12" and above wider feature available in multi piece frame or Steel profile

CENTER DRIVE CONVEYORS – 1001CD

- Center Drive adjustable mounting positioning at any length of conveyor
- Rigid and Single piece aluminium Frame* with easy belt change option
- Built in T slots profile for accessory mounting
- V-Guide Belt for best tracking and side loading applications
- High speed applications with knife edge roller available for tight transfer
- Available in AC and brushless DC motor option
- Mostly Used in all General Applications, small product transfer, tight space application.

AVAILABLE IN TWO DRIVE OPTIONS

- Transmission Drive
- Direct Drive



Adjustable Center Drive

SPECIFICATIONS

Belt Width	6"(152.4mm),8"(203.2mm),10"(254mm)
Length	Up to 20' (6096mm)
Load	Up to 35Kg
Speed	Up to 120mpm
Tail End Roller Dia	16mm(Knife edge) Or 32mm(Roller edge)
Optional one side or both side knife edge	
V-Guide and Plain belt option	



*Conveyor 12" and above wider feature available in multi piece frame or Steel profile

Z FRAME CONVEYORS – 1001ZD

- Z Conveyor is suitable for elevating and lowering application

3 STANDARD ANGLE OPTIONS



CLEATED BELT :

- Cleat Height : Upto 2" (50.8mm)
- Side Wall Height : 1" (25.4mm)



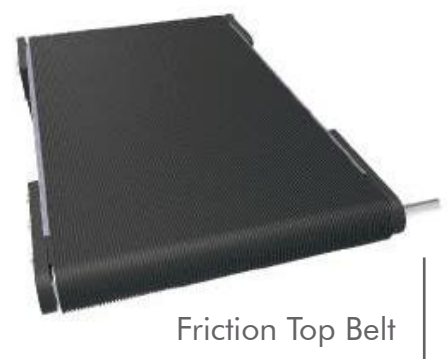
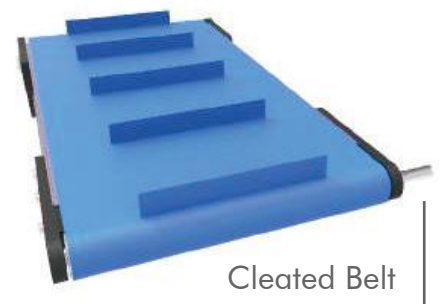
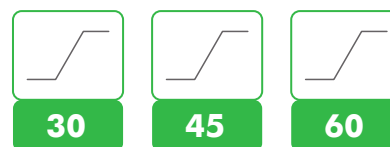
SPECIFICATIONS

Belt Width	8" (203.2mm), 10" (254mm)
Angular Length	Upto 10' (3050mm)
Load	Up to 50Kg
Speed	Up to 60mpm
Customized angle available on request	

INCLINE FRAME CONVEYORS – 1001ID

- Incline Conveyor is suitable for elevating and lowering application.
- Incline Conveyor with plain friction belt for any flat product transfer.

3 STANDARD ANGLE OPTIONS



SPECIFICATIONS

Belt Width	8"(203.2mm),10"(254mm)
Angular Length	Upto 20'(6096mm)
Load	Upto 50Kg
Speed	Upto 60mpm
Customized angle available on request	

FLAT BELT MATERIAL OPTIONS

FIVE DAYS LEAD TIME — QUICK DELIVERY OPTION



- Multi purpose application belt
- Smooth & fabric Surface
- FDA approved



- High Friction application belt
- Rough Top & Green PVC Surface
- NOT-FDA approved



- Multi purpose application belt
- Smooth & White Urethane Surface
- FDA approved



- Color Contrasting belt
- Smooth & Urethane Surface
- FDA approved



- Accumulation application belt
- Fabric & Urethane Impregnated Surface
- FDA approved

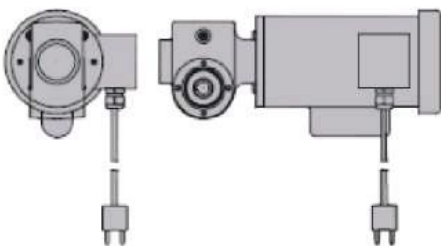


- Translucent belt
- Textured & Urethane Impregnated Surface
- FDA approved

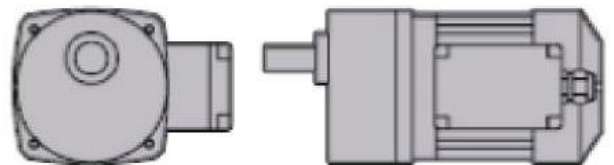
OPTIONAL V – GUIDE BELT

- All Conveyor supported with V-guide belt.
- V-Guide belt ideally suitable for belt tracking, Side loading and Less maintenance
- Note : Belt with V guide may have as light high ribon the Center of top surface.
- Standard belt option available with just Five day lead time
- As per application and requirement belt option are available.
- In some applications belts are not ideal with V-guide

CONVELINE HAS GEAR MOTOR AND CONTROLLER TO SUIT YOUR NEEDS

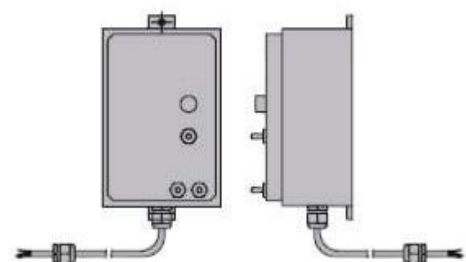


90 Gear Motors



Parallel Shaft Gearmotors

- Single Phase
- Three Phase
- 60 or 50Hz
- 230V or 400V
- Fixed Speed Application
- Variable Speed Application
- DC or AC
- Drive Location Left or Right



Variable Speed Controllers

INDUSTRIES BEST DESIGN

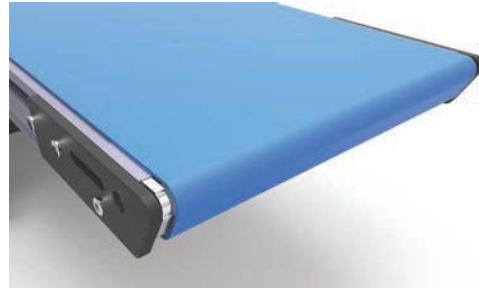
CONVELINE CONVEYORS ARE ULTIMATE USER FRIENDLY AND EASY MAINTENANCE CONVEYOR.

HIGH STRENGTH BEARINGS



- Double row ball bearings sealed type for high-speed application and long life.

SPECIAL KNIFE EDGE DESIGN



- 16 mm knife edge roller dia. for tight transfer of small parts.
- Knife edge load carrying capacity and speed is reduced.

SUPPORT LEG OPTIONS



- Easy adjustable support leg design for large height adjustment.
- Height adjustment with Scale marking

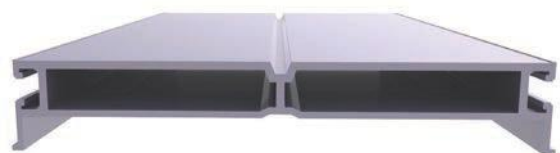
SIDE GUIDE OPTIONS



- Without tool easy guide adjustment.
- 2 Axis adjustable guides

ALUMINIUM PROFILE

- Single piece aluminium frame up to 10 inch width.
- V guide belt slot for belt tracking.
- Frame design to reduce fabrication and assembly of multiple parts errors.
- Built in T slot through out the frame for easy stand and accessories mounting.



CONVELINE'S ADVANTAGE

SHORTEST LEAD TIME IN THE CONVEYOR INDUSTRY

- Any other company can not deliver custom-sized & application-based conveyors faster then Conveline

- Self Tracking V-Guide Belt
- Knurled stainless steel Drive Roller
- Easy Tension systems for fast adjustment
- Extruded aluminium Frame
- Sealed Ball Bearings
- Center Drive feature with easy belt removal
- Accumulation option
- Easy interface with your machine

COMPACT DESIGN
SPECIAL FOR SMALL PARTS
AND HANDLING LESS
TIME FOR INTEGRATION

1001 SERIES CONVEYORS ARE BEST FOR

 Packaging	 Customise Solutions	 Pharmaceutical
 Dry Food Packaging	 Secondary Packaging	 Incline, Decline
 Parts Handling	 Long Transfer	 Accumulation
 Precision Parts Movement	 Naked food Applications	 M/c Assembly Area
 Easy Maintenance	 Fast Assembly	 Flexible & Modular
 Fast Delivery	 Small & Medium Parts Handling	

Inspired by Excellence



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Need Something Different?

Conveline sales team will provide you complete solution for your specific custom application.