EASTEY CONVEYORS

VARIABLE SPEED CONVEYORS

MODELS

EC1248-SS, EC1272-SS, EC1848-SS, EC1872-SS, EC2472-SS

RELIABLE PRODUCT TRANSPORT

Available in a stainless steel finish, Eastey's variable speed conveyors offer the quality that you have come to rely on from Eastey. The EC Series conveyors offer a reliable stand-alone product transport for primary or secondary product marking, and make a convenient add-on infeed or exit feed conveyor to existing case taping or shrink wrapping equipment.

DESIGNED FOR INK JET APPLICATIONS

The EC Series design is perfect for integration with ink jet printing equipment. Each conveyor comes equipped with an extrusion rail to easily add printer and encoder mounting brackets and guide rails. The smooth drive food grade belt provides consistent speed for reliable, scannable barcoding and product transfer. Systems include a lower shelf with holes for cable management and provide storage for supplies such as spare printheads, printer and UV LED control boxes, spare ink, and more.

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CONVENIENT PRODUCT TRANSPORT

Available in stainless steel featuring a small footprint, seamless self- tracking belt, extrusion rail for mounting printer hardware, and magnetic mounted control box make the Eastey Conveyor Series an ideal solution for case coding and product transport.

EASE OF USE

The conveyors utilize an endless food-grade belt with self-tracking V-groove for consistent alignment. The washdown drive motor features immersion proof vents, gaskets between the frame and gearbox, and the conduit box is completely gasketed. The unit also features an AC controller enclosed in a NEMA 4X/IP-65 rated box to protect against damaging environmental conditions such as dirt, condensation, water, and corrosion. Conveyor legs are adjustable from 20" up to 33.5". The system is designed to keep maintenance to a minimum and provide a fast and efficient method of product transport.

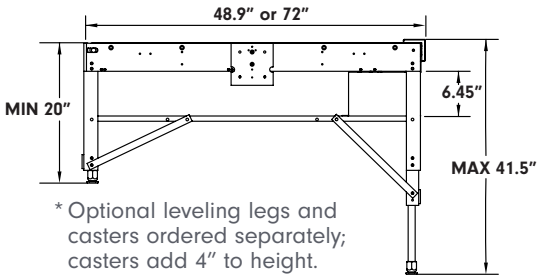
INDUSTRIAL STRENGTH OPERATION

Washdown motor, industrial strength food grade drive belt, and stainless steel finish make the Eastey Series Conveyor a workhorse that will stand up to your toughest challenges. Each conveyor is made from grade 304 stainless steel to withstand even the most rugged applications, protect the machine from abusive conditions and ensure years of use.

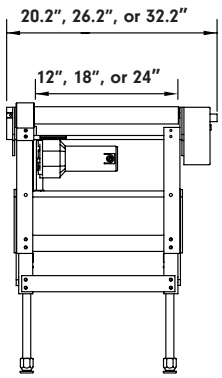
THE RIGHT SOLUTION

Rugged design. Modular control. Simple operation.
Your benefits go on and on. When it comes to industrial operation, rely on Eastey to provide the right solution for your product handling needs.

EASTEY CONVEYOR SERIES



* Optional leveling legs and casters ordered separately; casters add 4" to height.



EASTEY CONVEYOR FEATURES

- Grade 304 stainless steel finish
- Variable speed washdown drive motor
- AC controller enclosed in a NEMA 4X/ IP-65 rated box
- Seamless self-tracking food grade belt
- Extrusion rail to easily mount ink jet printing systems and guide rails
- Pre-drilled hole for encoder mounting
- Shelf for various storage
- Small space-saving footprint
- Optional guide rails available
- Safety cover over pinch points
- Smooth, consistent belt speed

CONVEYOR SPECIFICATIONS

Machinery Makeup	Industrial strength grade 304 stainless steel
Variable Speed	Up to 100 fpm
Conveyor Height Adj. Legs and casters ordered separately	With 9" leveling legs: 20" – 33.5" (50.8cm – 85.1cm) With 9" legs and casters: 24" – 37.5" (61cm – 95.3cm) With 17" leveling legs: 28" – 41.5" (71.1cm – 105.4cm) With 17" legs and casters: 32" – 45.5" (81.2cm – 115.6cm)
Max Weight Capacity	EC1248, EC1848 & EC2472 90 lbs. maximum weight EC1272, EC1872 100 lbs. maximum weight
Electrical Requirements	110V 5A Single Phase

MODEL	Length	Machine Width	Conveyor Width	Weight
EC1248-SS	48.9"	20.2"	12"	160 lbs.
EC1272-SS	72"	20.2"	12"	175 lbs.
EC1848-SS	48.9"	26.2"	18"	175 lbs.
EC1872-SS	72"	26.2"	18"	260 lbs.
EC2472-SS	72"	32.2"	24"	300 lbs.

EASTEY CONVEYOR OPTIONAL ACCESSORIES

Leveling Legs and Casters	Leveling legs and lockable casters for adjustable height and easy movement throughout the plant
Additional Printhead Mounting Plate	Predrilled to mount full family of Squid Ink Printing Systems
Guide Rails	Heavy-duty adjustable height and reach to align product for consistent print (sold separately per side)

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