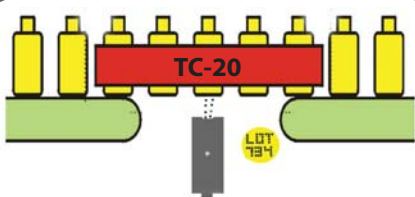




TC-20 Hugger Belt Conveyor

Ideal for bottom coding of products



Bottomless conveyor allows inkjet coder to be mounted underneath

Excellent Choice For Bottom Coding

The Ketan TC-20 Hugger Belt Transfer Conveyor is a direct result of our R&D process created in order to offer "more for less". The TC-20 bottomless conveyor with its stainless steel construction and robust design offers a very versatile and reliable method for transferring and bottom coding of bottles or other products at a very competitive price.

The TC-20 bottomless conveyor is generally used for two primary functions:

1 - As a bottomless conveyor integrated with an industrial inkjet coder for bottom coding of bottles or other products.

Bottles are gripped on the side by belts that are driven at the same speed of the infeed conveyor and conveyed over an inkjet coder print head in order to apply lot codes, date codes, or other text to the bottom surface of the container using a non-contact printing method (CIJ printer technology).

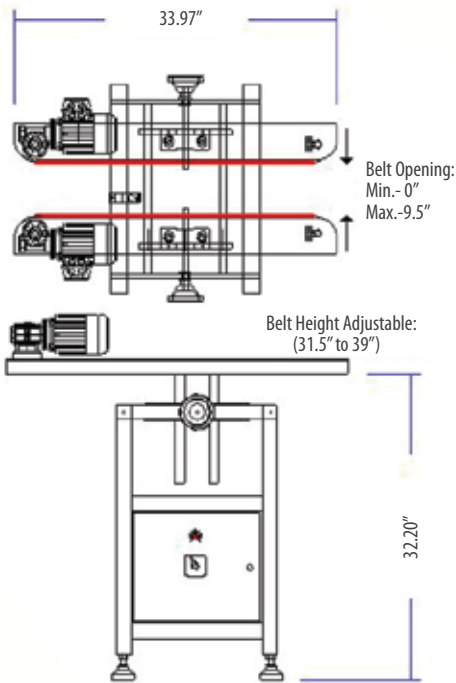
2- As a bottle or product transfer conveyor.

The TC-20 transfer conveyor is placed in between two conveyors. Bottles or products are gripped on the side by belts that are driven at the same speed as the infeed and exit conveyor in order to smoothly transfer the product from one conveyor to another. This eliminates dead plates which are normally placed at the exit or infeed of other machinery in order to transfer products. Dead plates can cause bottles or other product containers to tip over thus creating an obstruction and possible stoppage in the production line. The TC-20 bottomless transfer conveyor allows for a smooth transfer thus eliminating bottle jam issues and ensuring more productivity.

For Additional information about this product please contact:

TC-20 Hugger Belt Conveyor

Dimensions



The Ketan TC-20 Hugger Belt Conveyor is a direct result of our R&D process created in order to offer "more for less". The TC-20 with its stainless construction & easy to use design is "state of the art" technology offered at a very competitive price.

Standard Functions

- Bottom code various types and sizes of products
- Stainless construction, variable speed with open design below belts for easy print head placement
- Safe design with no sprockets or chains underneath belts
- Ensures a smooth transfer of products from one conveyor to another
- No more products falling over due to metal transfer plates!
- Easy & quick to set up for various size and shaped products with turn handle adjustments

Features

- Variable Speed Control
- Stainless Steel Construction
- Turn Handle Adjust for Belt Centering

Options

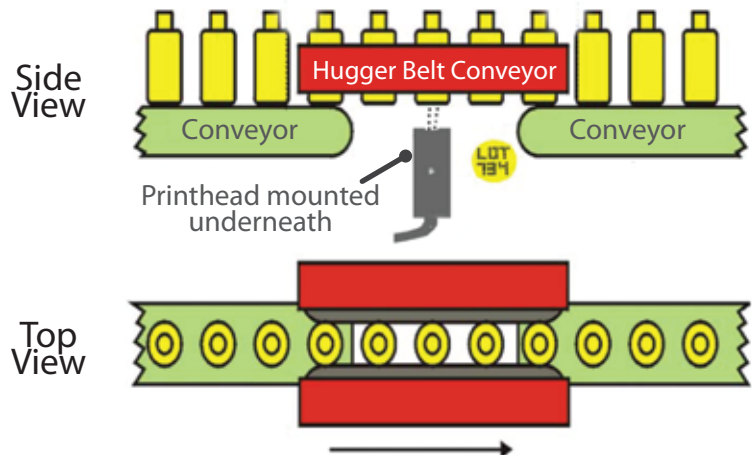
- Ink Jet Print Head Mounting X/Y Arm
- In Feed Platform - for manual feeding of system
- Nema 4X AC Drive

Electrical Requirements

- 115 VAC 60Hz (10 amps)

TC-20 Used In Bottom Coding Applications

Products are controlled and transferred from one conveyor to the next in order to ensure a smooth transition between conveyors or print lot codes and other alpha-numeric text to the bottom of the product.



System can also be hand fed should no conveyors be existing. A feed plate can be added to the infeed of the Hugger Belt to allow for operator feeding.

For Additional information about this product please contact:



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