

Jacob White Custom Conveyors

STANDARD FLAT BELT CONVEYOR

Features:

- Constructed from high quality stainless steel.
- IP54 rated.
- Food grade belt supplied as standard.
- Alternative belt options available.
- Conveyors supplied in five standard belt widths: 100,200,300,400 & 500mm.
- Heavy-duty transmission chain
- Speed range from 10 – 80 m/min dependant on application.
- Leading, trailing and idler rollers are designed for ease of maintenance.

Electrical specification:

3-phase A/C variable speed motor.

Dimensions:

Length from: 500mm to 4 metres
Height from: 300mm to 2 metres

PRODUCT GATE SYSTEM & FAST BELT CONVEYOR

This conveyor consists of a short flat belt conveyor, and a pneumatic gate system.

The main drive to the conveyor is from a 3 phase A/C variable speed motor which is controlled by an inverter. The standard speed range is from 10 – 80 m/min depending on the customer's requirements.

A pneumatic gate is attached at the product infeed end of the conveyor. This is used to space or pitch the product that is being conveyed into one of Jacob whites product transfers. The gate can operate from 10 – 100 products per/minute depending on product length.

As for all Jacob whites conveyors they are constructed from stainless steel, and are IP54 rated, a food grade belt is supplied as standard but can be changed to suite customer requirements.

All conveyors come with standard belt widths of (100,200,300,400 & 500mm wide). Customers can specify lengths from 500mm to 4m & heights can be specified to suite all needs.

COMPRESSION SIDE BELT CONVEYOR

This conveyor has two vertical belts mounted to either side of the standard conveyor belt. The side belts are used to compress or shape loose product in a flow wrapped bag this will then ensure that the product has been correctly sized to fit in the carton to be used.

The side belts are driven by heavy-duty bevel gears and are mounted on sliding plates to allow for size changes.

An adjustable overhead plate is fitted between the side belts to ensure the product is shaped correctly.

The main drive to the conveyor is from a 3-phase A/C variable speed motor, which is controlled by an inverter. The standard speed range is from 10 – 80 m/min depending on the customer's requirements.

As for all Jacob whites conveyors they are constructed from stainless steel, and are IP54 rated, a food grade belt is supplied as standard but can be changed to suite customer requirements. All conveyors come with standard belt widths of (100,200,300,400 & 500mm wide). Customers can specify lengths from 500mm to 4m & heights can be specified to suite all needs.

Jacob White (Packaging) Ltd
Riverside Industrial Estate
Dartford, Kent DA1 5BY
United Kingdom

Tel: 01322 272 531

Fax: 01322 270 692

Web site: www.jacobwhite.com

E-mail: info@jacobwhite.com

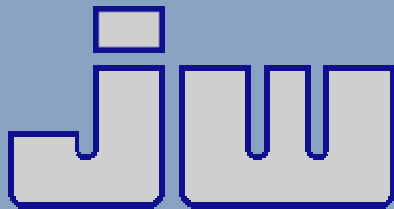
Jacob White Automation & System Resources
Suite 306, Amberland Plaza,
J Vargas Ave, Ortigas Centre, Pasig,
Metro Manila
Philippines

Tel: (632) 634 5482

Fax: (632) 634 0318

Jacob White Asia
c/o **Hanco Engineering & Manufacturing**
Ji Raya Kelapa Sawit
Ruko Gading Serpong
Blok BD No. 31
Tangerang 15810
Indonesia

AVV Industrial
Packaging machines
& Product handling
Pauvreweg 29
4879 NJ Etten-Leur
The Netherlands
Tel: +31 765040695
Fax: +31 765040696



Jacob White Packaging Custom Conveyors