

Bollegraaf



Troughed Belt Conveyors



Bollegraaf. Big in making recyclables small.

Bollegraaf Troughed Belt Conveyor: More than Just a Strong Belt

Bollegraaf Recycling Machinery designs and manufactures a wide range of high-quality machines for the recycling industry. The name Bollegraaf stands for superior quality, optimal reliability and service geared to the customer. Besides balers, shredders, reel splitters, sorting systems, etc., Bollegraaf also supplies various belt conveyor systems including troughed belt conveyors.

Troughed Belt Conveyors

Troughed belts are used for rapid and efficient conveying of various materials such as glass, cans, sand, waste paper, etc. The troughed belt runs in a 'V' shape along trough idlers fitted in a solid steel plate frame. Various belt widths are available, and the length can be adjusted for the intended use. Longer lengths are available as well.

Economical

The trough belt has a favorable price/quality ratio thanks to its efficient design.

Extensive Range

The trough belt can cover a long distance. This is possible due to its special design with the belt running on rollers with bearings that have minimum friction.

Low Maintenance

The Bollegraaf trough belt requires little maintenance, partly because the drive is provided by a drum motor.

Durable

The design of the trough belt is free of friction components, which guarantees minimum wear and a long service life.

Efficient Production

The trough belt conveyor is manufactured in an extremely efficient manner and the most modern methods are used, such as a CNC controlled drilling and saw-cutting line, CNC flame-cutting machine and welding robot. This guarantees an optimal delivery level.

Efficient

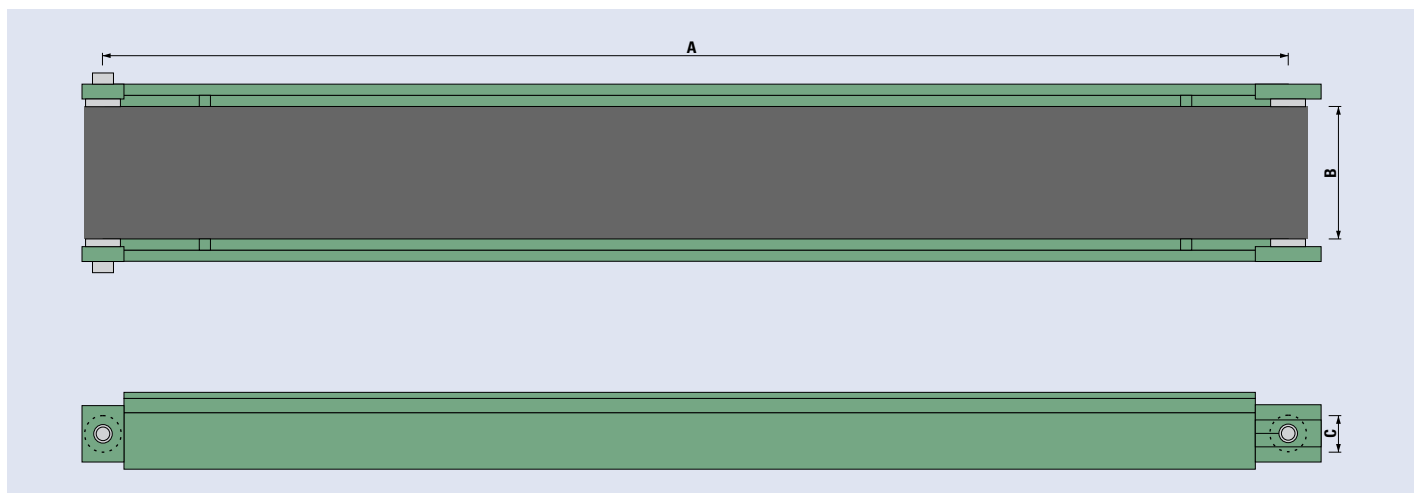
The 'V' shape of the trough belt means skirts are not always required. Trough belts allow higher conveyor speeds, which increase their capacity.



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Technical Specifications

Length (A)	on application
Width (B)	800 / 1,000 / 1,200 / 1,500 mm (2'7" / 3'3" / 3'11" / 4'11")
Drum diameter (C)	215 mm (8.5"), 315 mm (12.5")
Speed	on application (fixed or variable)
Motor power	on application
Skirts	on application



*Subject to modifications

This brochure is offered to you by:



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