



# Belt Divider Kit

The spiral freeway to productivity

An upgrade kit can gice you more throughput, greater operating safety and better hygiene on your existing equipment - with quality results.

How often do you wish that you could run more than one product in your spiral freezer, in order to fulfill commitments and/or get the greatest efficiency from your production lines?

How many product stoppages do you experience when irregular packaged products come out of the freezer?

### You need one lane for each product

If you're like most packed product producers, then the quick answers to these questions are: "regularly" and "too many"! Today's high-volume production lines require product flow to be perfectly marshaled. When packages move, the packing line jams and production halts.

The standard solutions are hardly satisfactory. By running two products simultaneously, you risk collisions, mixing, crosscontamination and wastage. Running extra shifts is not the most economical answer, and installing an additional freezer only makes sense if you can utilize it fully.

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## Start a freeway

The Belt Divider Kit splits your belt into two (or more) lanes. Quite simply, it is the simplest, most cost-effective way to keep products in position without major expense. Run two different products, and they remain separate. Freeze packaged product, and the belt divider keeps it in place.

## Which products can I process?

JBT application experts will help you choose a suitable Belt Divider Kit solution to match your product needs.

## How does it work?

The Belt Divider Kit is made up of specially designed, overlapping metal clips that are firmly attached to the crossrods of your FRIGoBELT® conveyor with a pneumatic tool. It can be used on any GYRoCOMPACT® spiral freezer or chiller. The clips, in effect, give you several separate lanes on one belt. Lasagna stays with lasagna. Corn dogs stay with corn dogs. Just the way you want them.

## What are the benefits?

The Belt Divider Kit helps you to greatly increase your freezing throughput - using the freezer you already have! Once installed, you will:

- Run two or more separate product lines simultaneously. Increase throughput, because you can run more than one product in the same shift.
- Increase automation in your production. You will not need sorters to keep the product lines separate. You may not even need a second shift.
- Use the lane dividers to keep a certain product orientation and placement on the belt - rectangular TV dinners, for example.
- Save on capital investments, because you will not need that extra freezer to run your second product line.

## What's included?

Optimal installation of the Belt Divider Kit can be tricky, since its metal clips must not interfere with the belt as it travels through the freezer.

That's why the kit includes the services of an JBT supervisor to ensure proper installation. The kit also includes all the lane dividers you'll need.

### What does it cost?

The cost of the Belt Divider Kit depends on how much belt you have (a longer belt means more clips). Contact your JBT representative for an exact quotation as well as a calculation of your potential payback time.

As always, we stand behind what we sell. One call gets it

The Belt Divider Kit by JBT - Your Solutions Provider

### **FRIGOSCANDIA**













#### United Kingdom

John Bean Technologies Ltd Heather Park Kirkton South Road, Livingston Ul. Przy Bazantarni 11 West Lothian EH54 7 BT Scotland, UK Phone +44 1506 857112 info-europe@jbtc.com

#### Sweden

John Bean Technologies AB Rusthållsgatan 21, Box 913 SE-251 09 Helsingborg Phone +46 42 490 4000 Fax +1 419 626 9560 info-europe@jbtc.com

#### Poland John Bean Technologies Sp.

Z 0.0. 02-793 Warszawa Poland Phone +38 22 894 9025 info-poland@jbtc.com

#### Germany

John Bean Technologies GmbH Siemensstrasse 6 40885 Ratingen (Lintorf) Germany Phone+49 2102 9341 0 info-europe@ibtc.com

#### France

John Bean Technologies SA Taverparc - Bâtiment 2.1 62 Boulevard Henri Navier 95150 Taverny France Phone +33 1 84 28 02 00 info-europe@jbtc.com

#### Italy

John Bean Technologies SpA Via Mantova 63/A 43100 Parma Italy Phone +39 0521 908411 sales.parma@ibtc.com

#### Spain

John Bean Technologies Spain S.L. Carretera A2 Km 34 400 28805 Alcalá de Henares Madrid, Spain Phone +34 913 046 698 foodtech.spain@jbtc.com

#### Russia

ul. Petrovka 27 Entrance 2 RU-107031 Moscow Russia Phone: +7 495 221 87 12 info-europe@jbtc.com

John Bean Technologies LLC



We're with you, right down the line."

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