

HORIZONTAL MOTION CONVEYORS



- Controllable Horizontal Motion provides fast stop/start and different bed-depths to improve controllability.
- Horizontal motion reduces seasoning build up on heavily coated products
- Smooth self-cleaning motion does not allow product build-up
- No product segregation of mixed products

The Fab-Store product control strategy provides for optimum plant flexibility. The depth of the product is varied, providing 'live' storage in the event of a surge, without the cost/space requirements or breakage of an intermediate store.

- Product quality benefits:
- Reduced handling time
- Reduced exposure time
- Direct product path
- Reduced product drops

ELECTROMAGNETIC VIBRATORY MOTION CONVEYORS

E-MOTION

The E-MOTION range of conveyors uses electromagnetic drives resulting in highly reliable units that virtually eliminate maintenance and downtime; there are no springs, belts or other moving parts. The controller allows variable product speeds enabling extensive regulation of product flow rates. Suiting a broad range of applications and offering gentle product handling with minimal maintenance, the unit will add value to your processing line. A single pedestal for units up to 4000mm long facilitates access and hygiene,

E-MOTION conveyors can be supplied with a variety of options, including gates, peripheral discharge, flared infeed and screening.



E-MOTION size range (dimensions not always possible in combination)

<u>Model</u>	<u>Length</u>	<u>Width</u>
EM-03	1500-2500mm	150-300mm
EM-10	2500-4000mm	450-600mm
EM-15	2500-4000mm	600-915mm

Fabcon Food Systems Ltd is a leading supplier of high quality, British built equipment to the food processing industry in Europe and beyond.

With technical, sales and engineering staff having years of experience in the industry, allied with the ongoing release of innovative products, our technologies continue to enhance the performance of process and packaging lines. We offer a wide range of products providing processors with ideal solutions for processing, product handling, sorting, flavouring, weighing and packing. In fact a complete food handling and process solution from intake to final product packaging.

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