

Air Conveyor

Empty PET Transport



Earning Your Trust

Descon air conveyors continue to set the standard for light-weight, high-speed empty bottle transport.

Benefits

- ▶ Precise neck guide alignment and longer wear life
- ▶ Precise, quick bottle guide format changeover using DC motor technology
- ▶ Energy efficient, low cost operation
- ▶ Fully automatic and proven blower control software

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Design Features

Our unique base construction allow us benefits that our competitors cannot match.

- ▶ Patented machines aluminum base and cross block sub structure
- ▶ All bolted construction, no distortion common in sheet steel fabrication
- ▶ Precise neck guide alignment even in curves and merge/divert gates
- ▶ Infinitely adjustable DC motor driven bottle guides
- ▶ One-piece plastic composite extruded neck guide
- ▶ No-tool easy access covers for cleaning and general inspection
- ▶ Integrated wireways

Performance

Our precise neck guide alignment is unmatched by competition, as is our performance.

- ▶ Precise neck and bottle guide alignment reduces bottle swing
- ▶ Air stream is focused and concentrated to further minimize bottle swing
- ▶ Standard, HEPA and Aseptic classifications
- ▶ Proven changeover technology - simple, accurate and repeatable without the use of pneumatics
- ▶ Proven machine interfaces
- ▶ Proven blower control software with reliable field devices



Available Options

The Descon air conveyor product line is fully engineered and is available with options to suit every application.

- ▶ Infinitely adjustable bottle guides
- ▶ Multi-positional neck guides
- ▶ Variety of merge/divert gates
- ▶ Automatic vertical transition units for base justified machine interface
- ▶ Various degrees of filtration (Standard, HEPA, Aseptic)
- ▶ Integrated wireways

DesconConveyor.com

Sales@DesconConveyor.com

T: 905.953.0455 F: 905.953.1335

1-1274 Ringwell Drive, Newmarket, Ontario L3Y 9C7

DESCON
Integrated Conveyor Solutions