

FleetwoodGoldcoWyard

Isometric™ Air Conveyor



Key Features

- Capable of achieving speeds in excess of 4,000 cans per minute
- Available in standard widths from 12” to 48”
- Each blower zone has its own pressure gauge and filter
- Easily adapts to different products and environments by tailoring deck plate configurations, air pressures, or both
- Transports either upright or inverted cans

Barry-Wehmiller

ACCRAPLY
Barry-Wehmiller
International Resources

pneumatic
SCALE **ANGELUS**
Hayssen Sandiacre

PC
Marquip WardUnited

Thiele
Technologies

DESIGN **MG** **GROUP**
FleetwoodGoldcoWyard

Isometric™ Air Conveyor

AMBEC's Isometric Air Conveyor provides an ideal way to transport a wide variety of products, including today's ultralight containers in filling and can manufacturing. Thanks to its one-of-a-kind bi-directional airflow system, our patented air jet pattern allows maximum container velocity by simply changing plenum air pressure. This results in an impressive combination of high speed and positive, accurate control without damaging the containers.

Design and Performance Advantages:

- Pressure in each blower zone can be adjusted either manually or automatically, depending on application
- Variable frequency drives can be added for additional product control when required
- Simplified control requirements reduce number of sensors
- Reduces scuffing of surface finish
- Zero dents at impact
- Bright cans are handled with accuracy and control
- Accommodates aluminum or steel cans in sizes from 8 oz. to larger than 50 cl
- Ideal for use with shaped cans
- Available in stainless steel or powder coated mild steel construction



Specifications	
Conveyor Section Types	Straight, Auto Switch Gates, Auto Merger Gates, Curves, Widths from 18" to 48"
Frames & Plenums	Stainless steel or powder coated mild steel

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1305 Lakeview Drive, Romeoville, IL 60446 • (630) 759-6800
sales@FGWA.com • www.FGWA.com