

SpiralVeyor® SV

A new generation of elevators



Cartons / boxes / bags



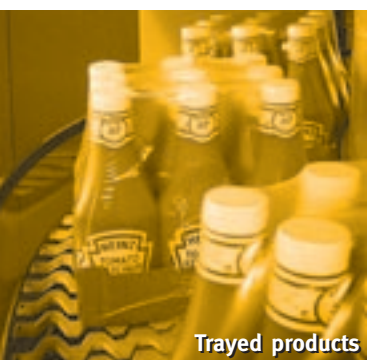
Totes / containers



Trayless bottle packs



Parcels / poly bags



Trayed products

SpiralVeyor® in general

- Continuous elevator / buffer system
- Space-saving design
- High rate of throughput
- Accumulation by indexing
- Patented roller design



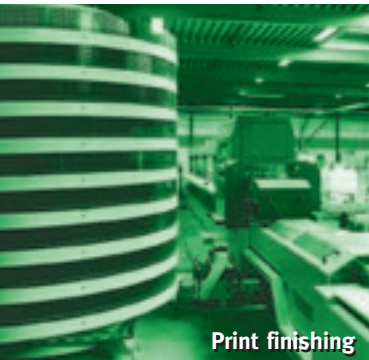
 **AmbaFlex**
www.ambaflex.com

specialty conveyors

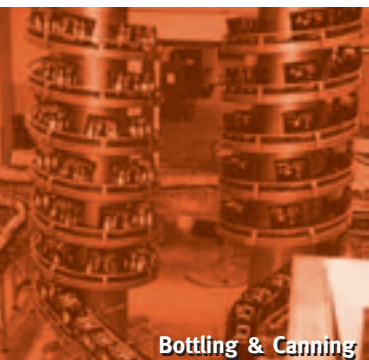
SpiralVeyor® SV



Food processing / packaging



Print finishing



Bottling & Canning

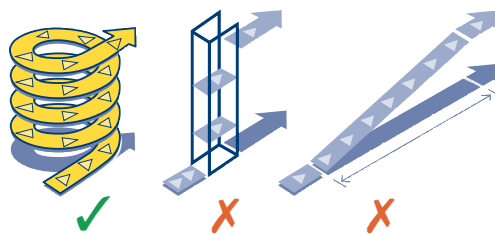


Postal / Distribution

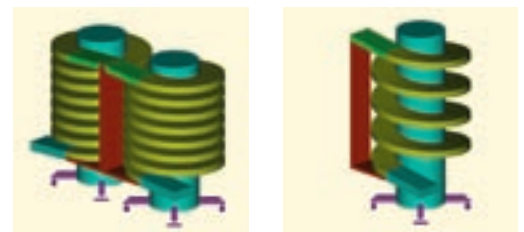


Pharmaceutical industry

The introduction of the AmbaFlex SpiralVeyor® SV in the mid nineties sparked a revolution in material handling. Paired with a simple and robust design, the space-saving configuration provides an effective solution to the traditional issues associated with height differences. The lateral roller system patented by AmbaFlex is simple and reliable, and it renders controls and sensors superfluous. The continuous motion represents a solution for the exacting situations involved with unstable products and high production speeds. With its installed base of thousand machines world wide (including demanding multinational clients), the AmbaFlex SpiralVeyor® SV sets the standard for industry.



- Loads of up to 80 ppf.
- Belt speeds of up to 300 fpm.
- Angle of incline 2.5° - 18°.
- CE certified and 100% intrinsic safety.

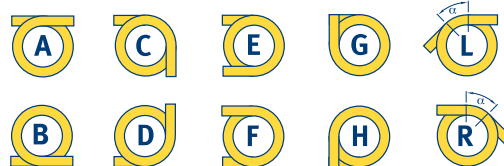


Distinguishing features:

- Only one drive needed for height differences exceeding 40 ft.
- A choice of many belt types, flights and high friction ratios.
- Belt maintenance without using tools.
- Buffers up to 220 ft belt length with only one drive.

Technical specifications:

- Material configurations: Mild steel, coated / high corrosion resistant / stainless steel wash down (100% stainless, no soft metals used).
- Elevation up or down (or reversible).



SpiralVeyor®	Belt width	Foot print
SV-200-1000	8"	4'-1" square
SV-400-1300	16"	5'-9" square
SV-400-1800	16"	7'-4" square
SV-600-1600	24"	7'-4" square

Alternative machines:

- For wider belt configurations or dual belts we refer to the SpiralVeyor® SVX.
- For smaller belt width or mass flow application we refer to the SpiralVeyor® SVM.
- For dynamic accumulation please see the AccuVeyor® family of machines.
- For conveying of unpacked products we refer to the SpiralVeyor® SH.

More info:

- www.spiralveyor.com
- www.accuveyor.com

Office NORTH AMERICA, USA
Office EUROPE, Holland
Office ASIA, Singapore

info@ambaflex.com
mail@ambaflex.com
info_singapore@ambaflex.com



phone (877) 800 1634
phone +31 (0)229 285 130
phone (65) 6560 2866

fax (877) 800 1635
fax +31 (0)229 285 131
fax (65) 6554 2868