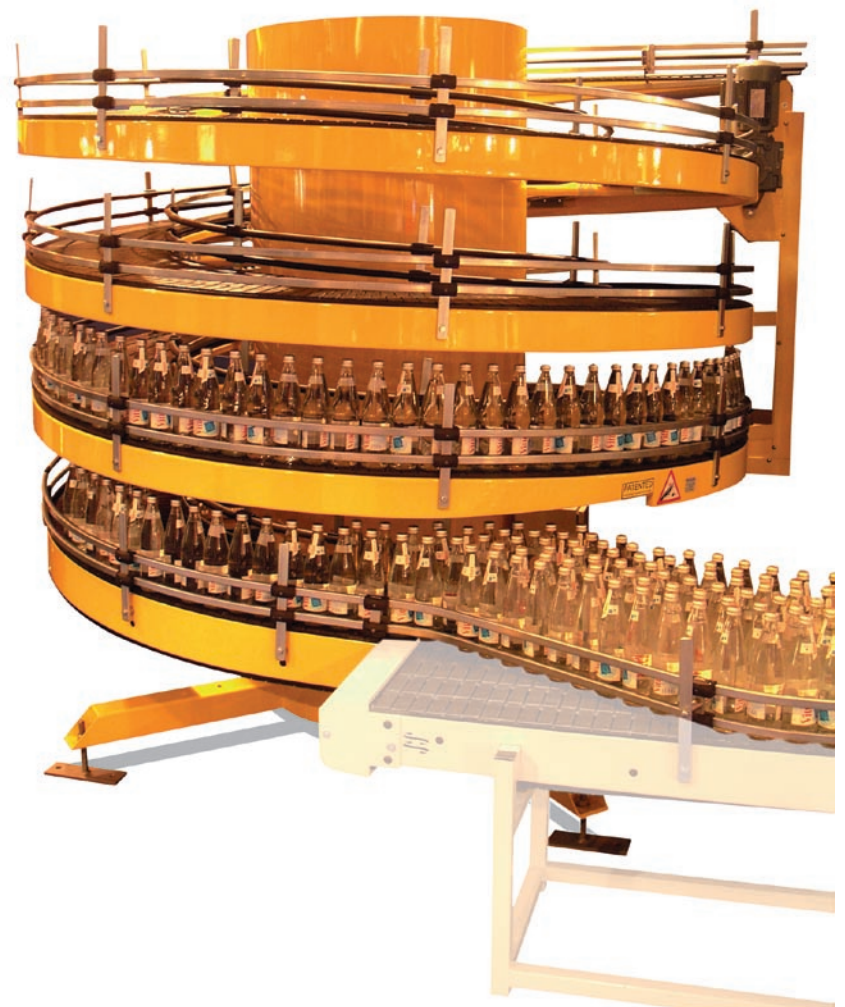




SpiralVeyor[®] SVM *Bottling & Canning*

- Mass flow spiral elevator
- Multitrack SpiralVeyor[®]
- Dynamic (accumulation) options
- Designed for individual bottles and cans
- Elevator / lowerator up to multiple floor levels
- Compact accumulation system for thousands of units
- For single lane or mass flow



 **AmbaFlex**
www.ambaflex.com

specialty conveyors

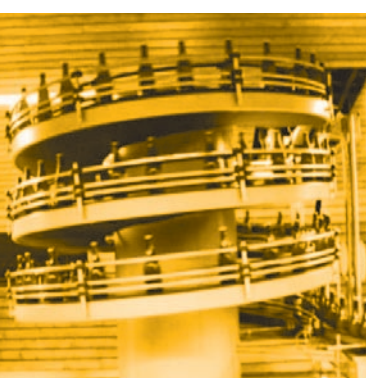


SpiralVeyor® SVM

The SpiralVeyor® SVM is designed to elevate and or accumulate individual bottles and cans in single or mass flow. Its compact, robust and simple design make it a revolutionary solution. The AmbaFlex patented belt with lateral roller guides permits multiple windings. This innovative solution allows a much more effective layout for filling lines.

The SpiralVeyor® SVM saves valuable floor space compared to traditional straight inclined chain conveyors. It also compares very favorably to side grip elevators. It eliminates the need to combine lines, not to mention label damage as a result of side gripping.

Used as an accumulator (or dynamic accumulator), the SpiralVeyor® SVM's application possibilities are numerous and line efficiency can be enhanced. Thousands of SpiralVeyor's are operational world-wide.

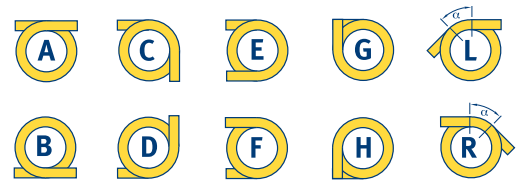


Technical specifications:

- Total conveyor width up to 500 mm (5 tracks).
- Chain track width 100 mm.
- Load capacity suited for filled bottles in mass flow.
- Elevations over multiple floor levels.
- Inclination angle customised to suit the application.
- Speed ranges up to 40 m/min (over 85,000 bph).

Material configurations:

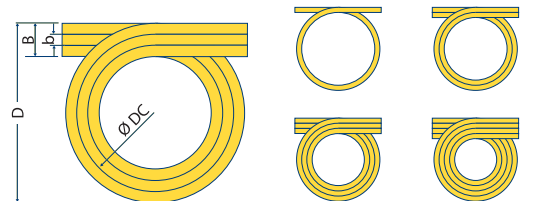
- S** Mild steel, coated.
- CR** High Corrosion resistant coated mild steel frame, stainless parts, special CR-chain.
- RS** Stainless steel frame and moving parts (wash down / wet environment).



SpiralVeyor®	Track width		Central Diameter	Foot print
	B(mm)	b (mm)	DC (mm)	D (mm)
SVM-1/100-850	100	100	850	990 square
SVM-1/100-2100	100	100	2100	2240 square
SVM-2/100-2000	200	100	2000	2240 square
SVM-3/100-1900	300	100	1900	2240 square
SVM-4/100-1800	400	100	1800	2240 square
SVM-5/100-1700	500	100	1700	2240 square

Special range:

- SpiralVeyor® Multi Track: 6, 7, 8 lanes (up to 800 mm total width).
- Special (larger) to suit the application and incline.
- Please note the complete range of SpiralVeyors® including packed item elevators.



Top view dimensions

Single, 2, 3 & 4 track

More info:

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