

VAF

Value Added Feature

SPIRALVEYOR®

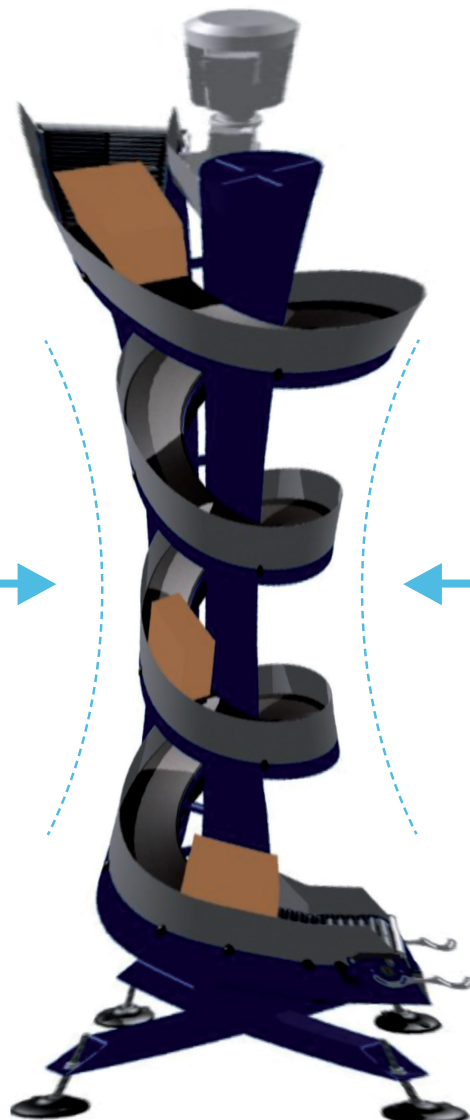
SLIMLINE - PROGRAMME

Save valuable space

- **GO COMPACT!**
- Save valuable floor space
- Keep aisles and working areas free
- Make maximum use of the space between structures and floor beams /ceiling beams
- SpiralVeyor® SlimLine, the most compact Spiral Elevator on the market
- For colom modulair packing

Slim →
1240mm

← **Line**
4ft

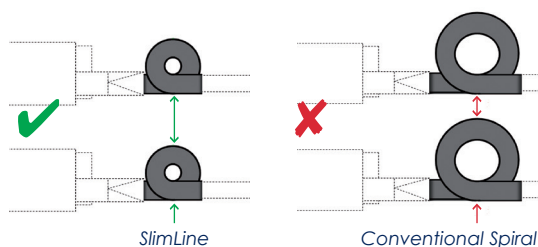


SPIRALVEYOR® SLIMLINE - PROGRAMME

VAF

The SpiralVeyor® "SlimLine-programme" is a SpiralVeyor® similar to the thousands of machines installed worldwide that serve as a continuous elevator. But it differs in one important aspect. It's "SLIM LINE"!

The SlimLine-programme has been developed at the request of packaging line integrators globally. What they wanted was an elevator with the advantages of a SpiralVeyor®, e.g. continuous and simple, but with a much smaller footprint.

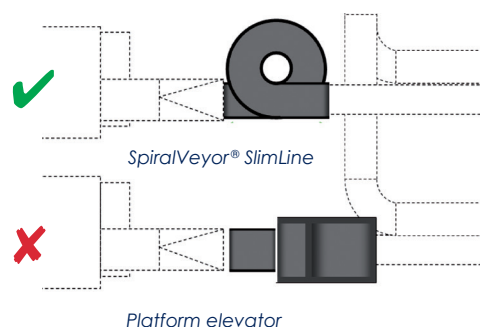


Most packing lines are long, with workable but narrow aisles in-between. A traditional Spiral Elevator of near to 2 meters (6,5ft) in diameter does not fit or allow a reasonable space for product to pass and in which to work. But a "Slim Line" diameter of 1240mm (less than 4ft) fits seamlessly into the line.

It compares very positively to the dimensions of traditional platform elevators and in many cases can be installed in much shorter spaces.

AmbaFlex designed the SpiralVeyor® SlimLine around this challenge and has found the perfect match between the key features of the AmbaFlex SpiralVeyor® and the market's needs.

- Compact design - Allows the SpiralVeyor® to be built extremely compactly compared to other elevators on the market.
- First class, high friction belt allows the compact but steeper incline. (creates product headroom)
- The first full-width, high friction belt. Like no other currently available, the AmbaFlex belt provides friction over more than 70% of its surface, vital for proper contact between product and friction.
- The Thermoplastic elastomer(s) friction provides the highest friction ratio available.
- Unlike ordinary slat belts, the friction pads cannot snap out as these are chemically bonded into the slats in a unique 2K injection molding process.



SpiralVeyor®	Belt width mm	Footprint mm square	Your space saved*
SVs100	100	990	83%
SV200	200	1240	45%
SV300	300	1240	66%
SV500	500	1840	45%
SV600	600	2240	15%
SVe 800	800	2460	55%
SV X300	2x300	2240	15%
SV X400	2x400	2626	14%
SV X500	2x500	3000	28%

*) compared to required footprint surface of conventional spiral conveyors

More info

- For Spiral Elevators: www.spiralveyor.com
- For Accumulation Systems: www.accuveyor.com
- For Modular Conveyors: www.ambaveyor.com

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LEADING SPIRAL CONVEYOR SOLUTIONS