

PPI

Product Platform Information

SPIRAL VEYOR® SVE-SERIES

For large items and parcels

- Compact footprint
- No belt transfers
- Continuous elevation
- One drive only per belt
- Up to 1200 mm width



PPI

The SpiralVeyor® SVe-series are the extreme wide belt spiral conveyors in the AmbaFlex SpiralVeyor programme and specially designed to handle oversized products, parcels and bulk flow.

The SVe combines an up to 50% more compact design with a 30% wider belt than other spiral conveyors available in the market. There is no comparison. The wide belt is built up from multiple parallel tracks that form one conveyor belt. The multiple belt track arrangement ensures enhanced pull strength for high load applications.

Technical specifications:

- The belt width ranges from 800 up to 1200 mm.
- Two seamless parallel tracks running at the same angular speed functioning like one wide belt.
- Belt speed up to 60m/min.
- Loads up to 100 kg/m.
- The angle of incline up to 15 degrees.

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.

In / out feed configurations:





















Alternative machines:

- SpiralVeyor® SV. Similar but with one track only (up to 600 mm)
- SpiralVeyor® SV X-configuration. Two or more tracks parallel but completely independent belts for multiple parallel product flows. Each can be controlled separately at their own speed and even in opposite directions.

SpiralVeyor® SVe Series	Belt width	Footprint
SVe 800 - 1610	800 mm	2460 mm
SVe 800 - 1910	800 mm	2760 mm
SVe 1000 - 1910	1000 mm	2860 mm
SVe 1200 - 2210	1200 mm	3420 mm

Other belt configurations possible.

More info

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



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