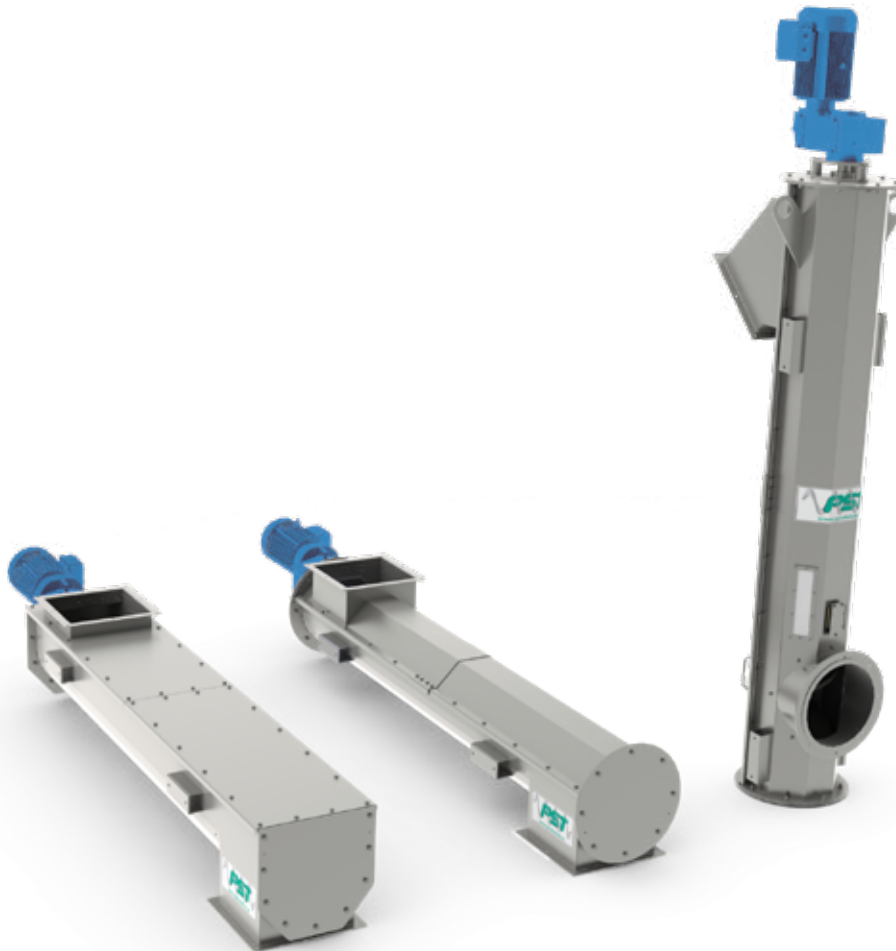


# PST SPIRAL CONVEYORS



Since 1959 our spiral conveyors have proven themselves to be exceptionally efficient when transporting bulk materials. Thanks to the uncomplicated design, and the durability of our components, the conveyors require a minimum of maintenance.

We customize the conveyors according to your requirements in terms of capacity, length, steel type, orientation, supports and suitable wear lining.

We provide all necessary spare parts; and we ship worldwide.



By selecting a shaftless spiral conveyor from PST, you receive all benefits of a high capability product with proven performance of handling a large variety of materials. Furthermore, our conveyors can handle large volumes at low power consumption rates, and at close to zero dust emission levels.

## TECHNICAL DATA

Materials	Mild Steel Stainless Steel AISI 304 Stainless Steel AISI 316 (Acid Proof) Micro Alloyed Special Steel (Spirals)
Capacity	1-500m <sup>3</sup> /h
Length (single conveyor)	up to 70m (horizontal/inclined) up to 25 m (vertical)
Wear liners	PEHD1000, antistatic Hardox bars Stainless steel bars Stainless steel plate Domex plate
Spiral Diameter	25-715 mm

## VERTICAL SYSTEM



The V-System is an ideal solution where floor space is limited.

Going vertical can enable a small area to be efficiently, and profitably utilized.

A PST spiral is the core of our conveyor systems; and we produce both single spirals, and spirals fitted with one, or more inner spirals which increase both capacity and strength.

The majority of our conveyors are fitted with shaftless spirals; but we also produce spirals with an inner shaft if your applications so requires.

To secure the quality of our products, we keep everything from design to finished product in-house; we produce everything in our own workshop with our own staff.

