

STSTM Spiral Tote Slide

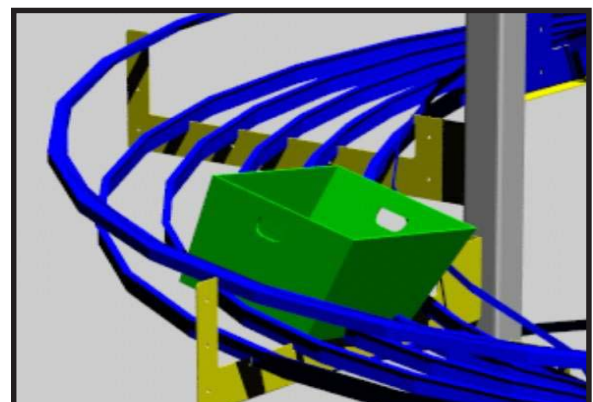
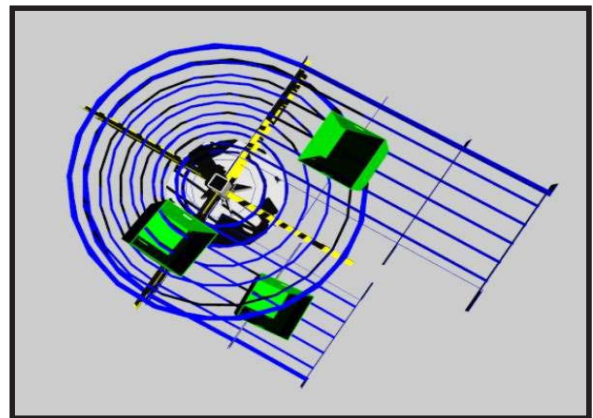


ECONOMICAL • CONTROLLED • DESCENT

Rigid Plastic Totes

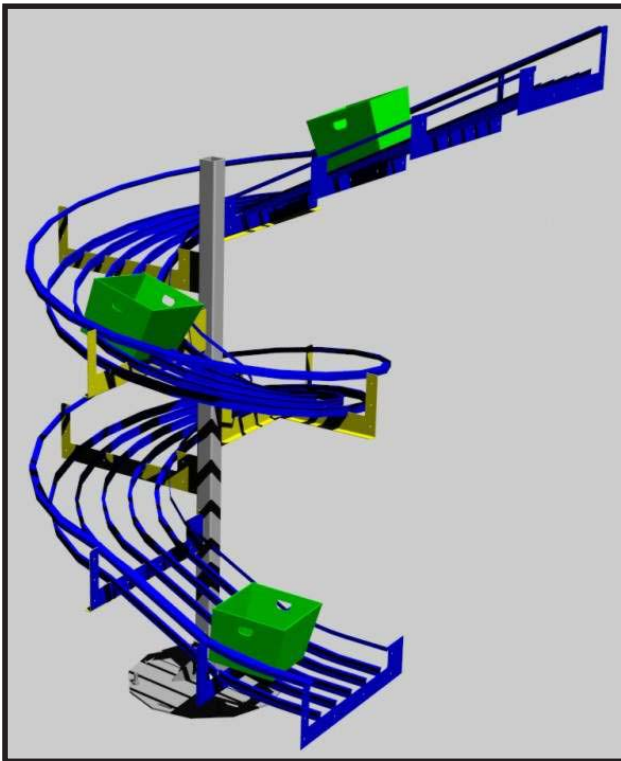


- Compact footprint
- Low-friction sliding surface
- Fully assembled or modular design
- Low Maintenance
- Custom entry and exit slides
- All steel construction



The STS Spiral Tote Slide from Portec is an economical way of lowering rigid plastic tote boxes. Each STS Spiral Slide is specifically designed to accommodate the size and sliding characteristics of a particular plastic tote box.

A Spiral Slide Specifically Designed for Rigid Plastic Totes



- Low-friction UHMW or Lube-filled UHMW sliding surfaces
- 24" (610 mm) exit swoop ensures a smooth transition to the adjoining takeaway conveyor
- Custom entry and exit straight slides to match the elevations of the adjoining conveyors
- Custom side rail for the best shape and height location for a particular tote box
- Fully assembled or modular design with 90 or 180 degree sections

Model	Outside Conveying Diameter	Elevation Differential/90°
RC-650	51" (1300 mm)	9.25" (235 mm)
RC-940	74" (1880 mm)	11.5" (292 mm)

Efficient and Effective Design

The STS Spiral Slide is a perfect solution for applications with a continuous flow of standardized rigid plastic totes. The spiral design provides at least three times the floor savings over conventional decline conveyors. The size of the spiral slide allows it to be used in tight situations, such as elevator shafts and other small spaces.

Entry/Exit Configurations

