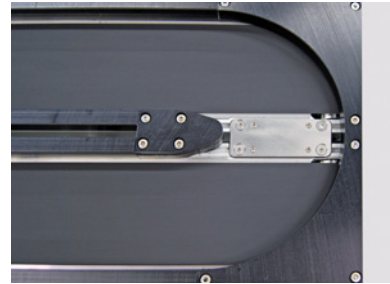
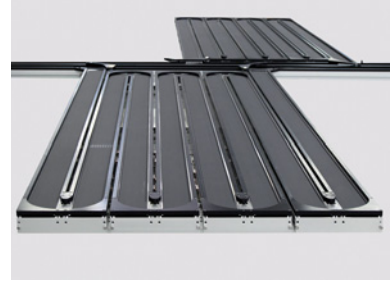


## SERPENTINE BUFFER

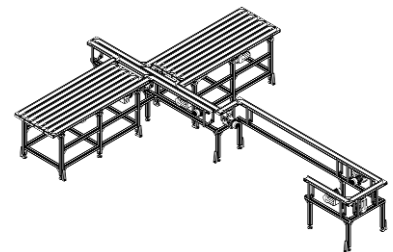


### TECHNICAL DATA

Type of conveyor	TTBD-105 tandem conveyor
Drive	Horizontal, spur gear motor
Conveyor width	105 mm
Usable conveyor width	80 x 80 mm workpiece holder
Conveyor length	2300 mm
Max. transport weight	0.5 kg per transfer plate 250 N per conveyor
Speed	30.5 m/min
Substructure	Quick-Set profile framing system

### INDUSTRIES

Automotive  
Electronics  
Medical



### SPECIAL FEATURES

- a single drive for two parallel belts
- movable pneumatic switches
- 180° return without additional drive

### PROJECT DESCRIPTION

This serpentine buffer conveyor features multiple TTBD-105 tandem conveyors and can queue a large number of parts within a small footprint. Energy efficiency is realized through the use of a single drive for two parallel belts and no additional drive for the 180° return.

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