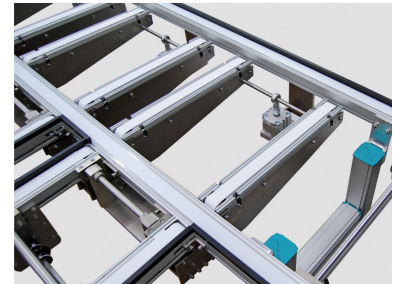
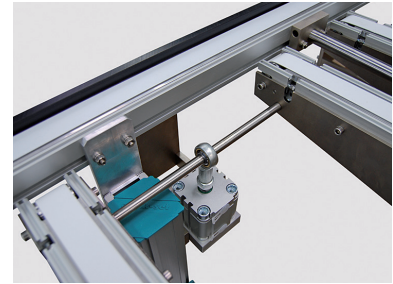
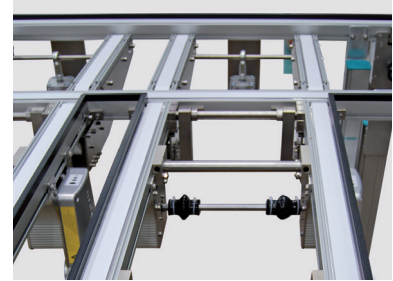
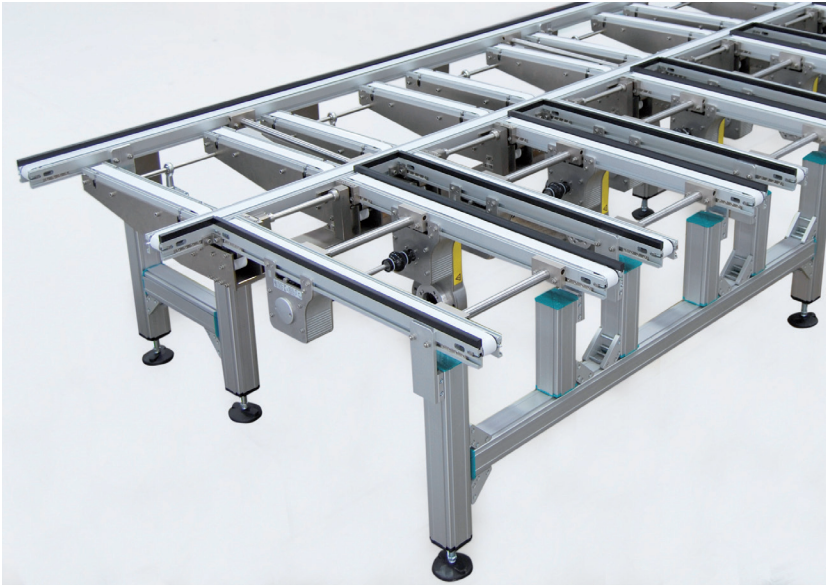


SILICON WAFER PACKAGING

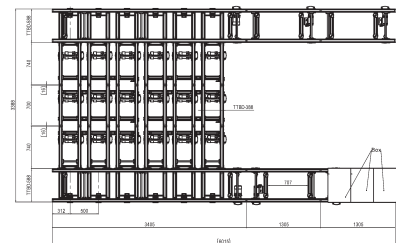


TECHNICAL DATA

Type	TTBD-60V Tandem conveyor
Drive	Prepared for gear motor vertical
Conveyor belt width	60 mm
Useful conveyor width	566 mm / 366 mm
Total length	6015 mm
Total width	3388 mm
Max. transport weight	100 kg in conveying mode
Speed	11 m/min
Belt type endless	FNB-5E
Belt width	30 mm
Substructure	Quick-Set framing system

INDUSTRY

Solar, Packaging



SPECIAL FEATURES

- Six cross conveyor belts for outfeed
- Outfeed with a pneumatic seesaw

PROJECT DESCRIPTION

A packaging line integrated utilizing TTBD-60 tandem conveyors loads silicon wafer blanks into transport boxes. The transport boxes are discharged from the longitudinal conveyor via a rocker conveyor onto one of the six transverse belts, and loaded by robots. The load/unload rocker conveyors are actuated via pneumatic cylinder.



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