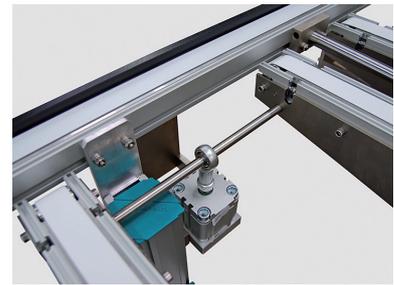
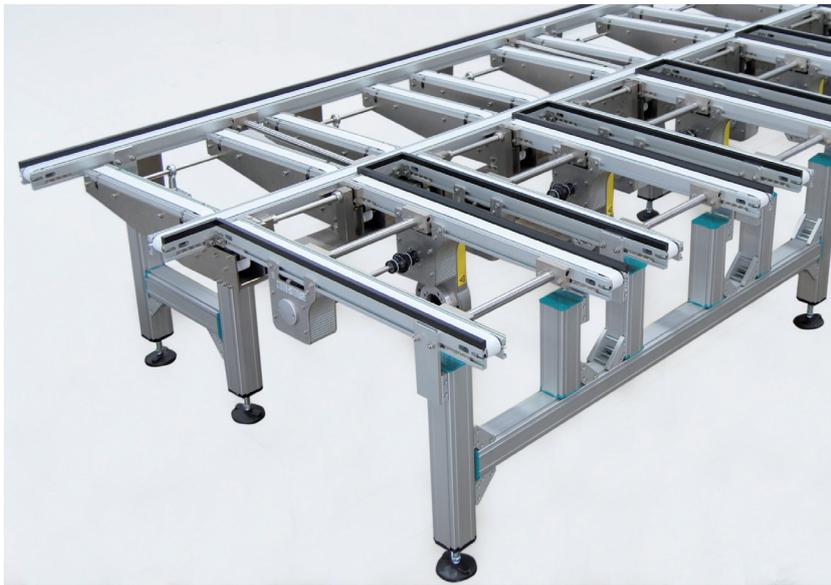


SILICON WAFER PACKAGING



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

SPECIAL FEATURES

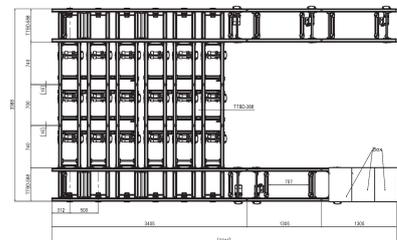
- Six cross conveyor belts for outfeed
- Outfeed with a pneumatic seesaw

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.

INDUSTRY

Solar, Packaging



MONTECH[®]
more than technology

MONTECH AG
Gewerbstrasse 12
CH-4552 Derendingen
Fon +41 32 681 55 00
info@montech.com
www.montech.com