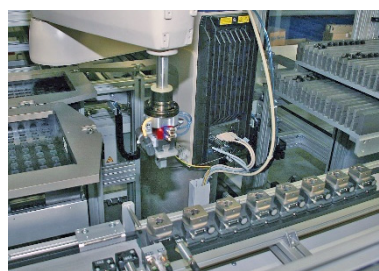
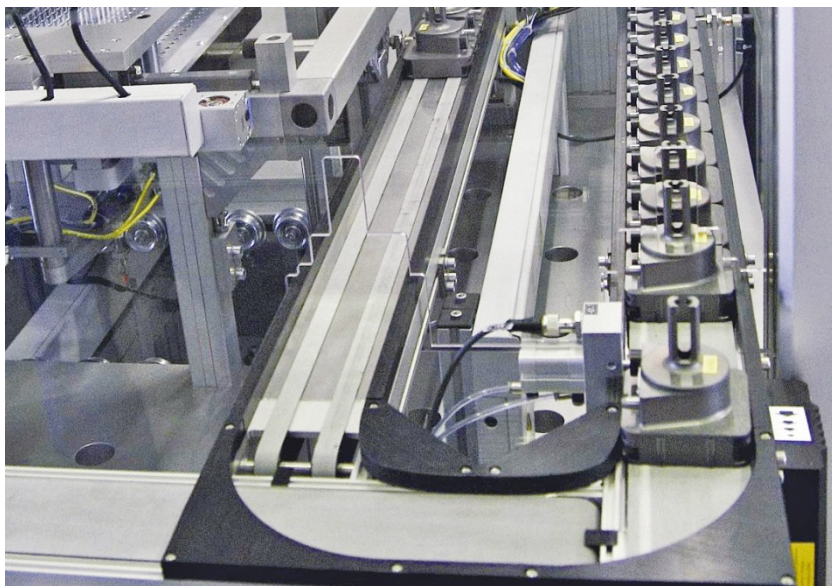


LTE TRANSFER SYSTEM FOR ASSEMBLY LINE

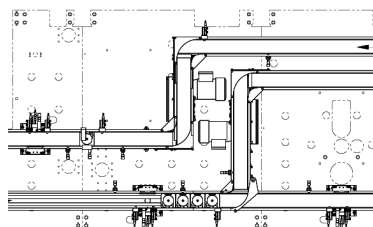


TECHNICAL DATA

System	LTE Transfer system
Type of conveyor	TBD-105 conveyor
Transfer plate	80 x 80 mm
Conveyor lengths	Approx. 110 m
Max. total weight	10 kg
Load TBD	Up to 250 N
Speed	11.5 m/min
Changing times:	
Indexing unit	0.45s
Curve movable	With drive: 2.6 s, without drive: 1.9 s
Bypass	Without drive: 2.8 s

INDUSTRY

Automotive Supplier



SPECIAL FEATURES

- single and dual belt conveyors
- bypass loops for assembly stations

PROJECT DESCRIPTION

The LTE transfer system operates in a ISO 7 clean room. Over 100 m of conveyor is used for the assembly of fuel injection valves. A main loop is used to circulate pallets to multiple bypass assembly stations.

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