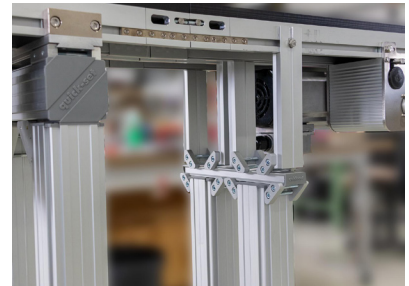
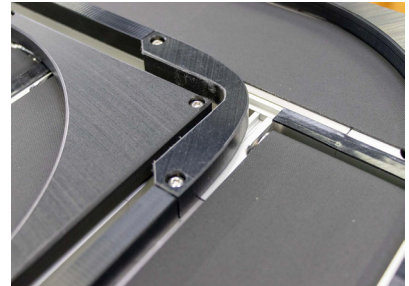
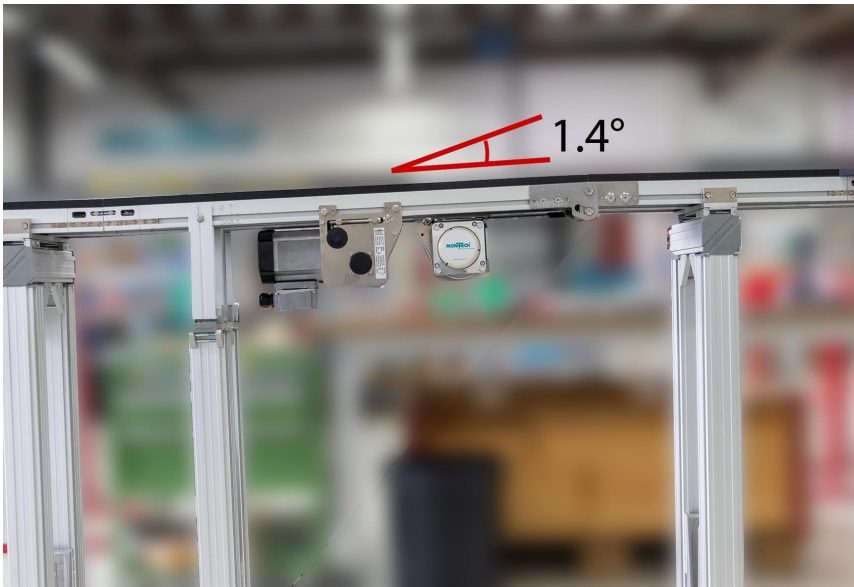


TRANSFER SYSTEM WITH BEND



TECHNICAL DATA

Type	TB30-DS
Drive	Brushless DC motor
Conveyor belt width	4.13 in (105 mm)
Size of workpiece carrier	3.14 x 3.14 in (80 x 80 mm)
Working height	H = 3.44/3.51 ft +1.96/-0.78 in (1050/1070 +50/-20 mm)
Maximum load	5.07 lb (2.3 kg)
Speed	v = 35.76 ft/min (10.9 m/min)
Belt Typ endless	ENI-5EE, antistatic

PROJECT DESCRIPTION

The transfer system with curves and return must overcome a small height difference of 0.78 in (20 mm) in order to transfer the workpiece carriers with products to another level. The overcoming of the height difference is implemented by a bend between two conveyor belts. Compared to a lift, this is a space-saving and cost-effective solution. The bend, which consists of standardized components, can also be used to overcome larger height differences.

INDUSTRY

Medical



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