

Technical specifications

Transformer unit

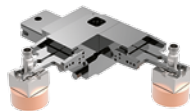
Transformer 100/150/200



Transformer Linear 100/150/200



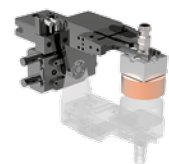
Transformer 100/150/200 Transformer Linear 100/150/200		
Payload	kg lbs	100, 150, 200 220, 330, 440
Max. X-stroke	mm in	1250 or 1500 49.21 or 59.05
Max. Z-stroke	mm in	1400 55.12
Max. C-rotation	°	300
Stationary cell, max. # of machines		Up to 3
Linear cell, max. # of machines		Up to 12
Rail type		Standard (Transformer 100) Heavy (Transformer 150/200)
Max. rail length	m, in	25, 984 (Transformer Linear)
Max. transfer weight (pallet and workpiece)	kg, lbs	100, 220 (Transformer 100/Transformer Linear 100) 150, 330 (Transformer 150/Transformer Linear 150) 200, 440 (Transformer 200/Transformer Linear 200)
Accessories		
Rack magazine, max. pallet size	mm (in)	700 x 450 (27.56 x 17.71)
Rotary magazine, max. pallet size	mm (in)	320 x 320 (12.6 x 12.6)
Loading station	kg (lbs), mm (in)	max. 200 (440), 700 x 450 (27.56 x 17.71)
Washing machine	kg (lbs), mm (in)	max. 200 (440), 500 x 500 (19.68 x 19.68)
Draining station	kg (lbs), mm (in)	max. 200 (440), 450 x 450 (17.71 x 17.71)
Drying station WEDM	kg (lbs), mm (in)	max. 30 (66), 300 x 300 (11.81 x 11.81)



Double



Tilting



Turning

Optional grippers