

## TSL-600

Floor mounted track.



## **Key benefits**

- Outstanding speed.
- Quiet operation.
- Dedicated arc welding track.

This is a servo powered floor mounted track with one robot carrier. It can be used to increase the robot's working range e.g. when welding large objects. The TSL track is prepared for zeroing function.

The TSL-600 track is only available in two, three or four meters total length.

## **Options**

- Automatic lubrication (rack and guide blocks).
- Robot stands in different heights.
- Bracket for wire barrel.

New generation Controlled by Sigma-7 YRC1000

Bracket for wire barrel









All dimensions are for reference only. Request detailed drawings for design/engineering requirements!

Technical data	TSL-600 SY
Maximum payload	600 kg
Maximum speed	2.14 m/s
ED	50%
Acceleration velocity	2.38 m/s <sup>2</sup>
Travel 500 mm   1000 mm 1000 mm	0.85 sec 1.16 sec
Repetitive position accuracy	±0.05 mm
Height (H) including robot stand	687, 887, 1087, 1287 or 1487 mm
Standard length (L)	2,3 or 4 meter
Travel length (stroke)	L-850 mm







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