



Specifications

The STL family's heavier version, for a payload up to 4 tons. The structure is made of welded steel, similarly to the whole STL family. The modular construction makes it easily adaptable for various needs, to fit to the customer's specifications.

Available options:

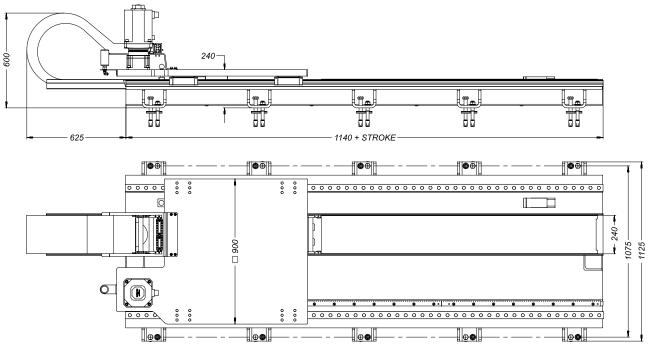
- Double carriage,
- Automatic lubrication
- Ina, Rexroth, Schneeberger, Hiwin, THK brand guidance system.
- Extended carriage for carrying welding power source and wire barrel
- Closed or open cable chain

Technical Data		Only Robot (Including Tool & Workpiece)	With Additional Static Load (Including Robot & Additional Equipment)
Max. Payload	(per carriage) kg	2.000	4.000
Max. Speed	m/min	150	120
Max Acceleration	m/s²	3	2
Available stroke	travel lenght	From 2 m, in 1 m steps	
Total lenght		Stroke + 1140 mm	Stroke + 1140 mm
Robot Payload	kg	60-300	
Max. Robot Weight*	kg	2.000	
*Includes tool, workpiece, option	S		
Mounting position		Floor, Wall**, Ceiling, Elevated***	Floor, Wall**, Ceiling, Elevated***
**In case of wall mounting, maxing	mum payload reduces to half		
***Ask for detailed information at	pout it		
Repeatability	mm	± 0,01	± 0,01
Life	million meter	10	10
009 600-		Пр. Пр. 1140 + STROKE	

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Technical data is subject to change without prior notice.