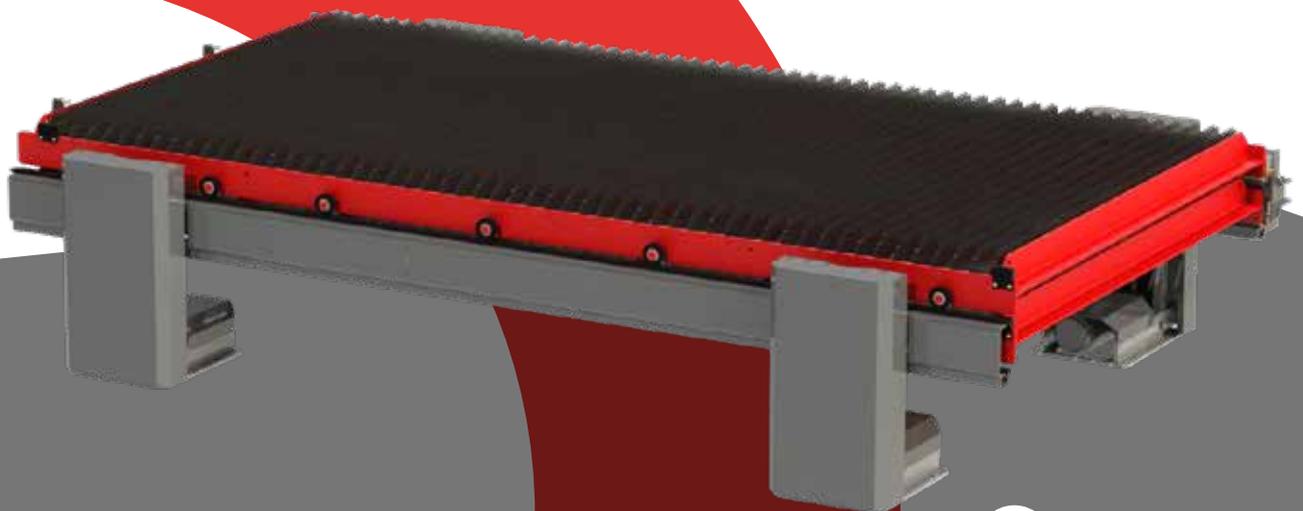




SOLUTION

LST-E

FULL ELECTRIC LST
WITH INNOVATIVE DESIGN



FULL ELECTRIC LST WITH INNOVATIVE DESIGN

VENTIS | ENSIS | REGIUS

PRECISION AND SPEED

The LST-E is a universal, 100% electric loading and unloading solution for laser cutting machines.

- 100% electric of the vertical axes
- Numerically controlled vertical axis
- Open frame for easy cleaning
- Transfer speeds according to sheet weight detected
- Easy installation and installation wizard on touch screen (step by step)
- LUL double fork compatible with storage (3rd party)
- Pneumatic free ball bearing table covering the entire area

TECHNICAL SPECIFICATIONS

		LST-3015E	LST-4020E
Maximum worksheet size	mm	1 525 x 3 050	4 000 x 2 000
Maximum worksheet weight	kg	920	1600
Maximum worksheet thickness	mm	25	25
Pass line	mm	840 to 940	
Pallet exchange stroke	mm	180	
Full stroke	mm	516	
Accuracy of vertical positioning	mm	< ±1.00	
Controller type / Touch screen type		OMRON / PROFACE	
Electrical power supply	kVA	4	
Cycle time	sec.	~ 25	~ 30
Normal clamps		Standard	
Free bearing table pass line *	mm	940	
Free bearing table fork passage *	mm	120	

* LUL fork lift, free bearing table and scanner are factory options

The official model name of the device described in this catalogue are non-hyphenated like LST3015E and LST4020E. Use this registered model names when you contact the authorities for applying for installation, exporting, or financing.

When using this product, appropriate personal protection equipment must be used.

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