



# SOLUTION

## AS LUL - STRI

AS LUL OPTION  
SUPPORT TABLE ROTARY INDEX



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ENSIS RI

### CHANGING MODE

The AS LUL - STRI option allows manual work with the ENSIS-RI in tube mode as well as flat sheet mode automatized.

The tube mode is managed by STRI module.

The flat sheets mode is managed by the AS LUL automatic storage. Easy and simple to switch from flat sheet to tube mode.

This option makes possible to maximize the profitability of an ENSIS-RI for a more flexible production.

### CONFIGURATION

- There are two possible AS LUL configurations:
- AS LUL or AS LUL twin (Z version only).

### TECHNICAL SPECIFICATIONS

		AS LUL3015 - STRI	AS LUL3015 Twin - STRI (Z version only)
Total number of pallets (including cutting pallets)	pcs	8	17
Normal cutting pallets	pcs	2	
Maximum material mass	kg	710 (automatic mode) - 920 (shuttle mode)	
Raw material pallets <sup>1)</sup>	pcs	2 / 3	1 – 10
Maximum material mass	kg	3000	3000
Maximum stack height	mm	150	150
Unloading pallets <sup>1)</sup>	pcs	4 / 3	1 – 10
Maximum material mass	kg	3000	3000
Maximum stack height	mm	220	220
Material dimensions max / min.	mm	3050 x 1525 / 2000 x 1000 (automatic mode)	
Totally free cut minimum part size	mm	225 x 180	
Sheet thickness <sup>2)</sup>	mm	0.8 - 20.0 (automatic mode) 0.8 - 25.0 (shuttle mode) (please refer to laser specification)	
Machine maximum total height	mm	5230	
Input/output station with pin-table		Internal	External (Z)
Options		Hinged sliding door or Roll-up door	-
Line controller		AMNC 3i for R/I function – AMNC 3i FMS for AS LUL	

		STRI
Workpiece shapes		Tubes <sup>3)</sup> / Angle bars <sup>4)</sup> / Channels
Workpiece size	Round tubes Square tubes Rectangular tubes Angle bars Channels	mm 19 - 220 <sup>5)</sup> 19 - 150 x 19 - 150 <sup>6)</sup> Within 220 circle <sup>7)</sup> 19 - 130 x 19 - 130 <sup>6)</sup> 19 - 150 x 19 - 150 <sup>6)</sup>
Workpiece maximum length (unloaded at tube support table)	mm	3000
Workpiece maximum weight	kg	~200

1) The total amount of pallets may not be exceeded. 2) If the maximum weight limit is not exceeded.  
3) Round, square, rectangular. 4) Equal- and unequal-legged. 5) Diameter. 6) Height x Width. 7) Circumscribed circle.  
When using this product, appropriate hazard prevention measures must be used.

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