

Line for tables for seamed scaffolds

MACHINES

LINE FOR TABLES FOR SEAMED SCAFFOLDS

- 54002K    1 DECOILER 15t

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- 54006    2 LOADING CRADLE

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- 55004C    3 STRAIGHTENER-FEEDER WITH ROLLS 1000

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- 10002    4 FEEDER WITH ROLLS  
*Electronic roll feeder L series.*

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- 294-194    5 HYDRAULIC NOTCHING BENCH

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- 240.80    6 ROLL FORMING LINE PME TYPE

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- 24001    7 SERIES OF FORMING ROLLS

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- 59017    8 MOTORIZED RIBBING HEAD

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- 28003    9 HYDRAULIC FLYING CUTTING PRESS

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- 12202    10 MAGNETIC TRANSPORT ROLLS

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- 21002    11 UNLOADING AND STACKING BENCH

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- 251-252    12 CONTROL DESK



COMPLETE VIEW OF THE MACHINE



PRODUCT



PROCESSING DETAIL OF SHEARING ZONE



69002B

Line for tables for seamed scaffolds

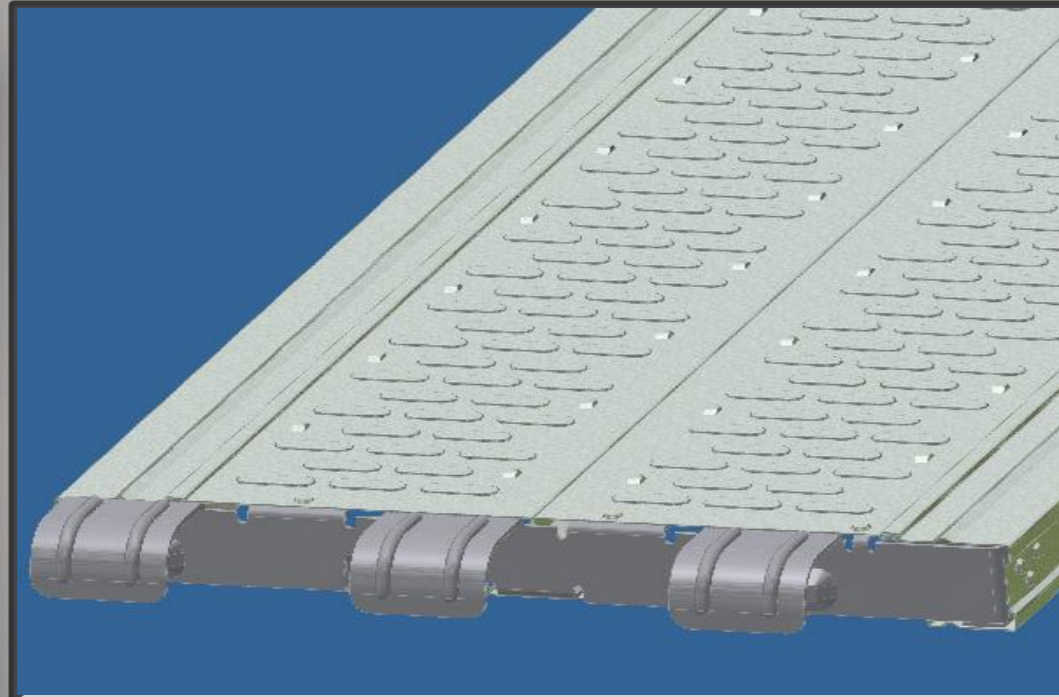
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## LINE FOR TABLES FOR SEAMED SCAFFOLDS

Line for tables for seamed scaffolds



The line for tables with reinforcement type CE is made up by a decoiler with its loading cradle, then the strip introduction group (coil opener), by a straightener-feeder with rolls followed by a hydraulic notching bench. After this part of the line we have the roll forming line (type PME 90), with its series of forming rolls made of tempered steel, then the hydraulic flying cutting press followed by motorized transport rolls which takes the semi-finished products for folding with a head/tail unit where the processing is finished. The final part of the line has another transport rolls unit which takes the finished product to the unloading and stacking bench. The line is completed with a control desk (PLC).  
 - \* - As far as the length of the tables, these are foreseen with dimensions 770-1100-1800-2500-3000 mm



THREE-DIMENSIONAL REPRESENTATION OF THE PRODUCT



DETAIL OF RIBBING-ROLL HEAD

Table dimension (height)	50-60	mm
Table dimension (width)	330-490	mm
Table dimension (length)	*	mm
Material: galvanized		
Material thickness:	1	mm
Production speed	5-6	m/min.
Line direction: from right to left		
Line colour:	5015	RAL
Decoiler capacity	15	t
Useful width:	1250	mm



ROLL FORMING LINE DETAIL



GENERAL VIEW OF SEAMING BENCH



DETAIL OF UNLOADING AND STACKING ZONE



CONTROL PANEL

69002B

