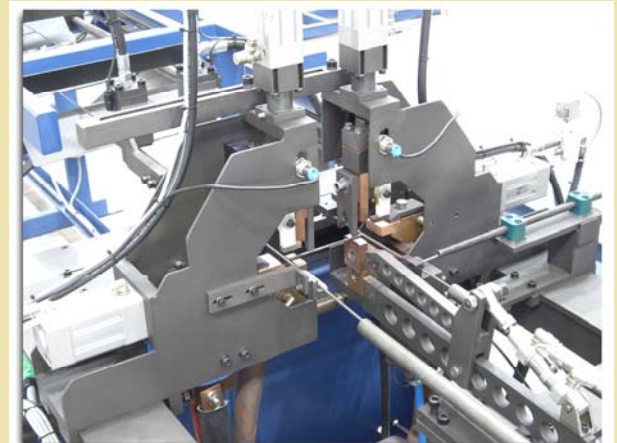
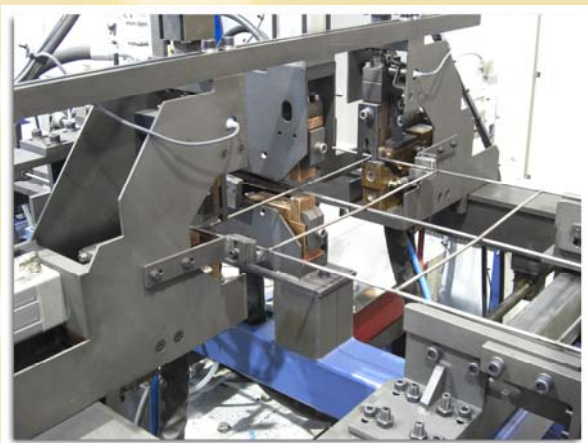
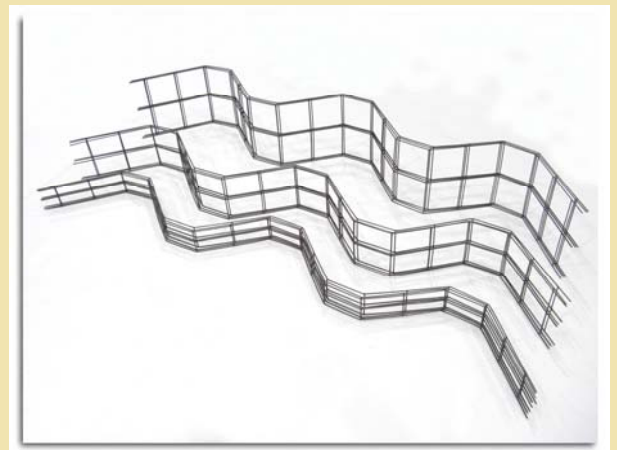


# ***PLT B LADDER SERIES***

***AUTOMATIC WELDING LINES FOR THE PRODUCTION OF LADDER TYPE STRIP SPACERS***



- The "PLT B LADDER" Series welding lines ensure simple machine layout, reliable and cost-effective production of ladder type strip spacers from coils.
- The machines are designed for heavy duty continuous operation for the reinforcing industry.
- Line and cross wires are fed directly from coils through a compact straightening and multi-roller servo-motor driven feeding unit.
- The machine can be supplied with "T" type or overlap "R" type welding heads.



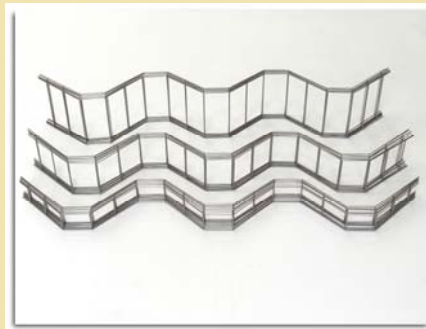
# PLT B LADDER SERIES



- Unique bending system (patented) ensures excellent repeatability.
- Up to five synchronized pneumatically operated bending units form the strip spacer during ladder production.
- Line wire convergence guide system for automatic product height changes in less than 2 minutes.
- All squeezing, welding, holding and cooling times are digitally controlled.
- Programmable line wire feeding allows variable cross wire spacing within the same spacer.



- Automatic stacking of strip spacers during production flow.
- User friendly software requires no programming skills.
- Operator is only required to supervise the production process and remove the automatically produced strip spacers.



PLT B LADDER SERIES		K3K1-Version	K2K1-Version
Max. Spacer height	mm	400 (16")	400 (16")
Min. Spacer height	mm	50 (2")*	50 (2")
Line & Cross wire feeding		COIL	COIL
Number of line wires		Up to 3	Up to 2
Cross wire spacing	mm	min. 50 (2") above infinite	min. 50 (2") above infinite
Line & cross wire diameter	mm in.	3.5 - 6 0.14 - 0.24"	3.5 - 6 0.14 - 0.24"
Number of bending units		Up to 5	Up to 5
Working speed	Cross wires/min.	70	70

\*With two line wires

For a free video CD and your nearest EUROBEND representative, please, contact:

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