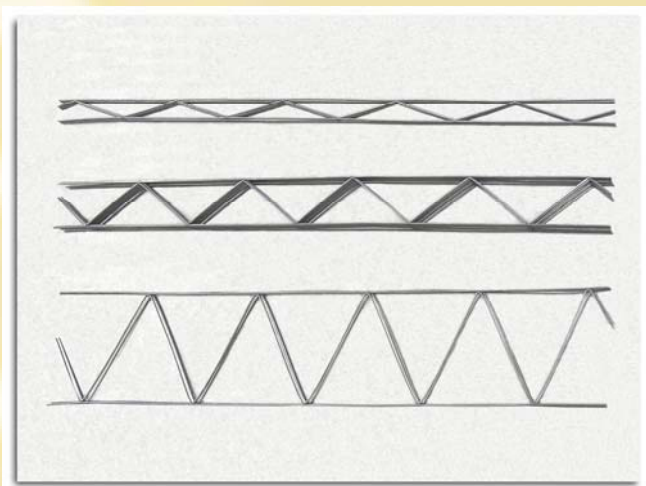


PLT & PLR TRUSS SERIES

***HIGH OUTPUT AUTOMATIC MESH WELDING LINE
FOR THE PRODUCTION OF "TRUSS" REINFORCEMENTS***



- The **"PLT & PLR TRUSS"** Series welding lines ensure simple machine layout, reliable and cost-effective production of truss wall reinforcements and ties from coils.
- The machines are designed for heavy duty continuous operation.
- Line and cross wires are fed directly from coils through a compact multi-roller straightening, servo-motor driven feeding unit.
- The machine can be supplied with "T" type or overlap "R" type welding heads.



PLT & PLR TRUSS SERIES



- Fully programmable servo-motor driven diagonal wire bending device ensures excellent accuracies, repeatability and fast size changeovers.
- Powered de-coiling stations for line and diagonal wires with tension detector ensure smooth feeding of wires.
- Straightening section employs roller straightening technology with patented product levelling anti-twist rollers.
- Servo-driven operation guarantees reliability, simple machine layout and product changes in less than 2 minutes.
- Unique wire guiding system with multiple moving gripping points guarantees matchless output quality.
- All squeezing, welding, holding and cooling times are digitally controlled.
- Automatic stacking of meshes during production flow.
- User friendly software requiring no programming skills, featuring also on-line communication in real time mode.

PL TRUSS SERIES		PLT		PLR	
Max. Truss width	mm	350 (14")		400 (16")	
Min. Truss width	mm	50 (2")		50 (2")	
Line & Diagonal wire feeding		COIL		COIL	
Diagonal Wire Pitch	mm	200(8")	400(16")	200(8")	400(16")
Line & Diagonal wire diameter	mm	3.5 – 6.5		3 – 6.5	
	in.	0.14" - 0.25"		0.118" - 0.25"	
Working speed up to	m/ shift	8.000		9.000	
	ft/shift	26,500		30,000	

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

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