

PLR CFB SPACER SERIES

HIGH OUTPUT AUTOMATIC WELDING LINE FOR THE PRODUCTION OF PLASTIC CUP REINFORCEMENT SPACERS



- All types of plastic cup bar supports as well as spacers of similar type can be produced by the same machine.
- PATENTED wire stamping mechanism and expansion of plastic cups guarantees elimination of loose plastic cups.
- Mechanical rotation of plastic cups ensures always feeding of the plastic cup on the correct side.
- Servo driven operation ensures efficiency, reliability and compact machine layout.
- Modular design provides effortless access on all mechanical, electrical and electronic parts.



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- Extremely fast working cycle due to multiple (up to 6) cross wire feeding.
 - Unique bending system ensures excellent repeatability.
 - All squeezing, welding, holding and cooling times are digitally controlled.
 - Programmable line wire feeding allows variable cross wire spacing within the same spacer.
 - Removable stacking device allows the production of flat 'ladder' type products.
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- User friendly software requires no programming skills.
 - Operator is only required to supervise the production process and remove the automatically produced spacers.



PLR CFB SPACER SERIES		K1K1-Version	K3K4-Version	K3K6-Version
Max. Spacer height		250 mm (10")	250 mm (10")	250 mm (10")
Min. Spacer height		20 mm (¾")	20 mm (¾")	20 mm (¾")
Spacer lengths*	Up to	1500 – 2000 - 3000 mm (5 - 6,5 – 10 ft)		
Line & Cross wire feeding		COIL	COIL	COIL
Number of line wires		1	1	1
Number of cross wires		1	Up to 4	Up to 6
Cross wire spacing**		min. 25mm (1") above infinite	62.5, 125, 190mm 2,5", 5", 7,5"	62.5, 125, 190mm 2,5", 5", 7,5"
Line & cross wire diameter	mm in.	3.5 - 7 mm 0.14 - 0.275"	3.5 - 7 mm 0.14 - 0.275"	3.5 - 7 mm 0.14 - 0.275"
Working speed	Cross wires/min.	70	200	240

* Other Spacer lengths upon request

**Other cross wire spacing's upon request

For a free video CD and your nearest
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