

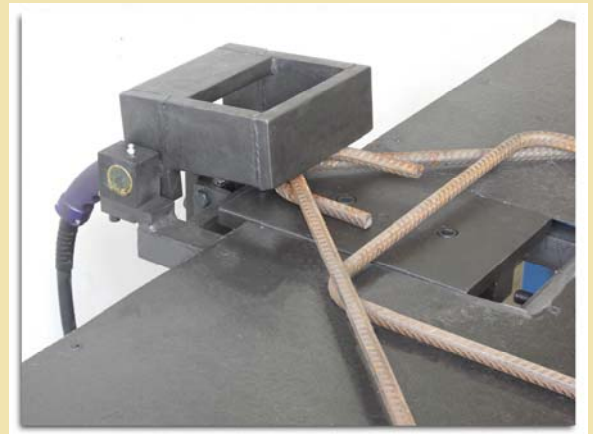
# EASYWELD TM1

## STIRRUP ASSEMBLY AND WELDING TABLE



**SETTING NEW STANDARDS IN  
AUTOMATIC CAGE PRODUCTION**

- Automatic Stirrup assembly & welding table (PATENTED).
- Increased rigidity of Stirrups welded on overlapping cross sections, especially on large or multi-layer stirrups.
- Stirrup corners and sides to be welded are automatically centred and overlapping re-bars are held together in the machine's welding station eliminating stirrup irregularities.
- The welding head is automatically positioned for overlap corner or side welding on multi-layer stirrups.
- Two or more stirrups can be welded together creating complex multi-layer shapes.
- Welding is carried out with material addition by a MIG welding stations.



CORNER WELDING POSITION



SIDE WELDING POSITION

- Minimum changeover times for different stirrup diameters with automatic welding head adjustment.
- Welded Stirrups are very easy to handle and accurate assembly of beams and columns can be easily achieved.
- Any type of stirrup can be assembled automatically.
- Maximum operator protection & safety due to safety covers on the welding station.

### TECHNICAL CHARACTERISTICS

Stirrup diameter : UP TO Ø12 mm  
Number of stirrup layers : UP TO 3  
Stirrups dimensions : UP TO 2000 mm

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

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