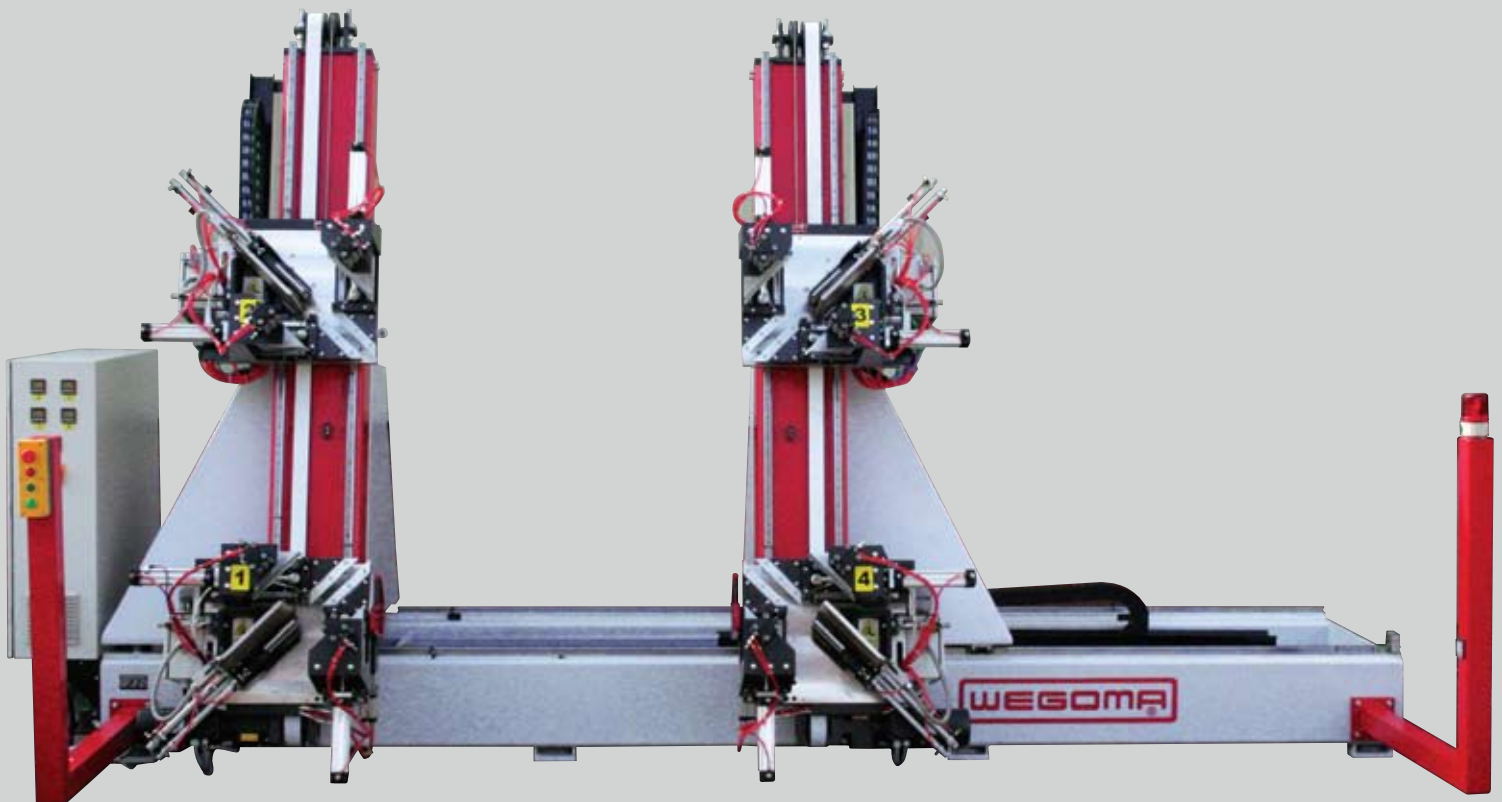


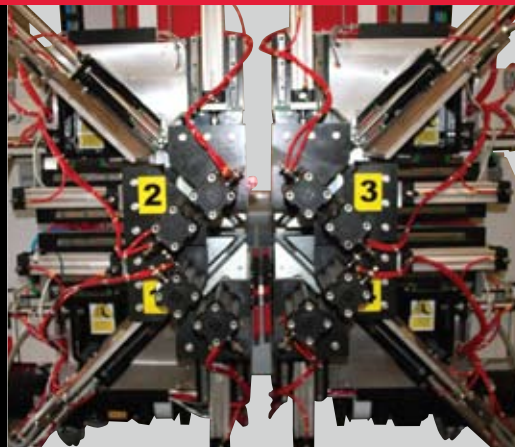
WSA-4LV EVO

VERTICAL QUAD WELDER



FEATURES

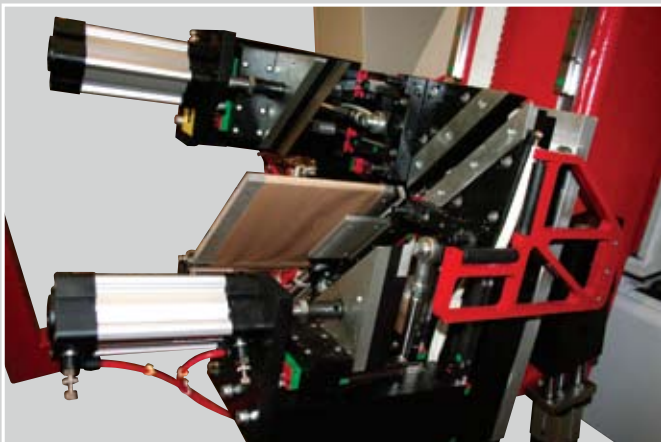
- Automatic 4 head PVCu welder with single frame or double frame welding capability for frame or sash.
- Heavy duty steel frame, to avoid any twist or deflection.
- Vertical movement via axis drive motors along precision linear rail using 4 linear bearings per head.



- Horizontal head positioning is controlled with servo motors and a high precision lead screw.
- Small operating footprint that allows the machine to be placed up against a wall or back to back with another machine.
- Fully programmable Windows PC with instructional graphics for ease of use.

WSA-4LV EVO

VERTICAL QUAD WELDER



TECHNICAL DATA

Minimum weld size **295x 325mm**
(with profile support blocks)

Maximum weld size **1600 x 2700mm**
(without profile support blocks)

Maximum profile height **200mm**

Minimum profile height **40mm**

Machine dimensions:

Length **4800mm**

Height **2600mm**

Depth **1900mm**

WEGOMAReserve the right for any technical change.

- All functions are electronically monitored with fault diagnostic facility.
- Quick exchange system for Teflon.
- Semi automatic frame / sash ejection to ensure easy removal of welded squares.
- Transom Program allows insertion of pre-welded transoms/ H-Frames.
- Frame safety System detects finished frame to prevent moving into new cycle.
- Quick release profile block system. Profile blocks can be changed in seconds.
- Infra-Red Safety System. (magic-eye)
- Siemens PLC Control.
- Stober CNC Drive System.
- Complete Pneumax Air System.

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