

# WSA1E

## SINGLE HEAD CORNER, REVERSE BUTT & VARIABLE ANGLE WELDING MACHINE



### FEATURES

- Variable angle fences to enable the welding of all angles between 30-180 degrees
- Double reverse butt welding possible due to large setting and heater plates
- Automatic adjustment of all welding times and parameters via Siemens control
- Easy change Teflon procedure

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### TECHNICAL DATA

Length	1000mm
Width	1000mm
Height	2350mm
Weight	310kg
Power supply	230V/400V,3~,50Hz PE
Power output	3500w
Max. welding plate temperature	300°C
Max. knife plate temperature	65°C
Max. profile height (at 90 welding)	140mm
Max. profile height	210mm
Welding angle	30-180°
Compressed air supply	6-8bar
Air Consumption	120L/min

WEGOMA reserve the right for any technical change.

### FEATURES

- Support arms are fitted as standard
- Fully guarded
- Two stage safety clamping foot pedal controlled
- Reverse cycle facility that enables the operator to re position a profile not initially correct
- Heated restriction knives adjustable from 0.2mm - 2mm (standard)
- Fourth corner welding cycle that removes the setting plate for small frame/sash sizes
- Corrosion proof guide rails with INA bearings
- Maintenance friendly

### Standard Configuration

- |                      |        |
|----------------------|--------|
| 1. Support arms      | 2 pcs  |
| 2. M8 T nut          | 4 pcs  |
| 3. M10 Leveling feet | 4 pcs  |
| 4. Tools kit         | 1 set  |
| 5. Operation manual  | 1 copy |

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