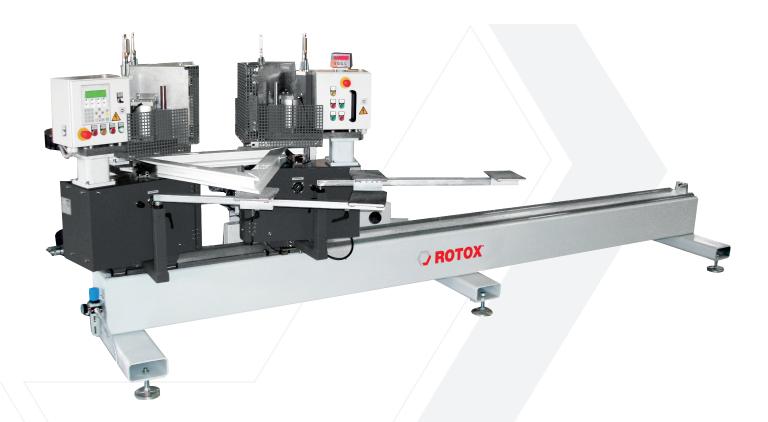




Two-Head Welding Machine

The efficient way of welding elements at extreme angles from 30° to 150°, as well as round top windows for custom window applications.

SZK 509



Technical data:

- Power (kW): 5
- Voltage (V): 400
- Operating pressure (bar): 6-7
- Air consumption per welding (NL): approx. 100-130
- Welding width (mm):
 - min. 540, with 90° welding with tools located in front
 - min. 300, with 90° welding
- max. 3.000 (optional: 4.000)
- Clamping height (mm): 30 110
- Mitre length (mm): max. 300
- Machine dimensions L x D x H (mm):
 3.700 x 1.200 x 1.800 (welding width 3.000)
 4.700 x 1.200 x 1.800 (welding width 4.000)
- Weight (kg): approx. 1.400

Characteristic features:

- Welding at both heads from 30° to 150° and at both heads in 0° position
- No restriction in the combination possibilities of angle adjustments at the right and left head
- Electronical adjustment of angles and support tables with 4-axes clamping units
- Manual adjustment of the length; adjustable precisely by digital length display.
- Welding possibility with or without profile stop
- Constant burn-off of
- Restrictor knives adjustable from 0,7 to 2,0 mm (Option: heated knives for table and clamping plates, welding seam limitation of 0,2 m
- The fixed units is applicable as single-head welding machine