



## Two Point PVC Welder YILMAZ DK 502

This dual head machine is designed for welding two corners of a PVC frame at the same time with 90° welding angle. Left head can also be used as a single head welder and it can weld at any angle within 30°-180°. Left head is fixed and right head is movable manually. Mobile head is equipped with a pneumatic brake that is released by a button on the drag handle when needs to be moved.

### FEATURES

- Simultaneous two corner welding of PVC window profiles at 90°
- Capability of welding profiles between 30°-180° angle on the fixed head
- All parameters such as melting and welding time, welding pressure are set independently
- Repeatability of welding quality thanks to the rigid structure and profiled linear rails
- Quick Teflon change system saves time.
- Capable of adjusting the clamp and welding pressure according to the profile type
- Adjustable welding temperature between 0-300°C via electronic temperature controller
- Easy adjustment of welding seam between 2 mm - 0.2 mm
- Mobile right unit moves manually and left welding unit is fixed at 90°
- After clamping the profiles, the welding is carried out automatically
- The moveable right welding unit is equipped with a brake system
- Max profile H x W: 130 x 140 mm
- Equipped with two lateral support arms
- 3kW, 230V, 60Hz single phase

### STANDARD ACCESSORIES

- 1 set of sash welding mould according to 60 mm of profile height

### OPTIONAL ACCESSORIES

- Special welding molds on demand