

SP 110-S V3 IR/BUTT WELDING TOOL



TECHNICAL SPECIFICATION:

Size range: 20mm - 110mm (1/2" - 4")

Piping: Single and double wall

Materials: PP, PPn, PVDF, PE100-RC, Poly-Flo® (double wall), ECTFE, PFA: by request only

Required Power: Transformer plug: 110V
Tool: 230V / 15A

Dimensions: 34" x 30" x 51"

Weight: 550 lbs.

Shipping dimensions: 43" x 36" x 61"

Shipping Weight: 835 lbs.

FEATURES:

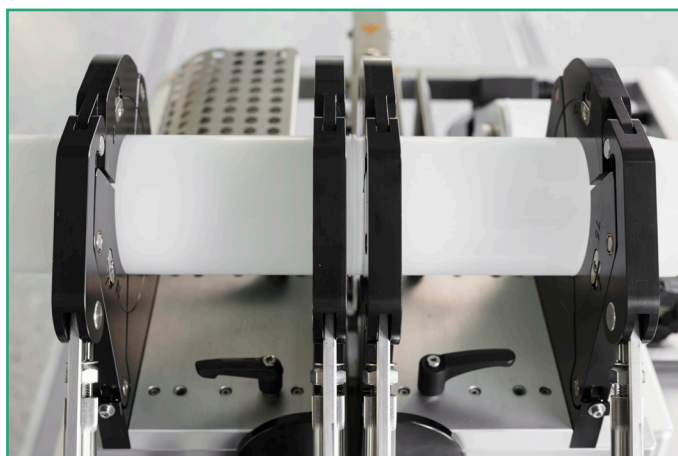
- Increased automation with 10% time savings
- Integrated tool work box and bench
- New planer position provides greater weld area access
- New power transformer provides added protection
- Latest electronic hardware and bigger touch screen
- Increased weld data storage to 20,000 weld logs
- Smartphone app for weld data
- Additional data fields on weld labels via QR codes
- Poly-Flo® double wall weld parameters

OPTIONS:

- PFA tools available by request only. Limited availability. Contact Asahi/America for more information.
- PFA capable tool IPS sizes: 1/2", 3/4", 1", 1-1/2", 2"



Fully automated welding process



Full view of welding area



Magnetic clamp inserts

TOOL PURCHASE PART NUMBER: 5863001

TOOL RENTAL PART NUMBER: 9863001