

SP 63-S MOBILE V3



TECHNICAL SPECIFICATION:

Size range:	20mm - 63mm (1/2" - 2")
Piping & Materials:	<u>See Welding Selection Chart</u>
Power*:	Transformer Plug: 110V / 15A Tool: 230V / 15A * Tool must be on a dedicated line with an uninterrupted power source.
Tool Dimensions:	22" x 15" x 13"
Tool Weight:	75 lbs.
Shipping Dimensions:	48" x 40" x 37"
Shipping Weight:	500 lbs.

FEATURES:

- Suitable for pipe rack installation with integrated remote weld unit (horizontal and vertical weld positions)
- Ergonomic and safe
- Optimized for cleanrooms
- Computer-controlled welding processes
- Simple dimension change
- Intelligent sensors for repeatable weld results
- RFID identification for certified welding operators
- Preprogrammed weld parameters for all weldable sizes
- Fully automated weld data recording and weld label provide 100% traceability

NOTE:

- The SP 63-S Mobile tools are designed for remote connections and final tie in welding
- Because of its design and portability, this tool is not as robust as the SP 110-S series of tools
- Using the SP 63-S tools for a complete project, will put excessive wear on the units and possibly lead to premature failure
- Care must also be taken, with the heater cords and plugs, to prevent straining the wires and plug connection points
- Excessive force when pulling long lengths of pipe can also lead to servo motor failures, due to the excessive force required
- The SP 63-S Mobile V3 must be on a dedicated line with an uninterrupted power source

PURCHASE & RENTAL PART NUMBERS**:

Purchase or Rental	Part Number
Purchase	5863063
Rental**	9861063 / 9863063 (V3)

**SP 63-S Mobile V1/2 (9861063) and V3 (9863063) are available for rent.

IMPORTANT NOTICE:

- The SP 63-S Mobile V3 includes an additional step in the weld process. After planing, the machine forces clamped components together to ensure that the piping components do not slip and that proper clamping force is applied.

