

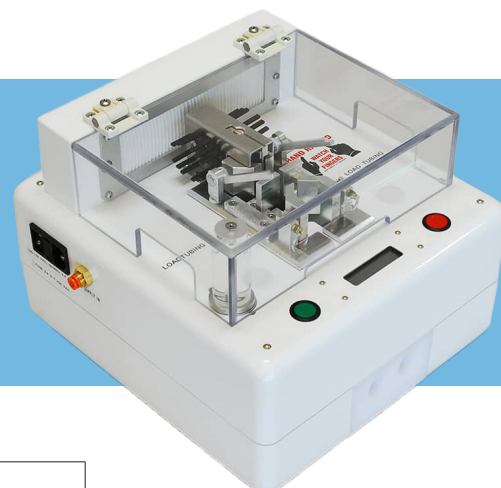
TUBE WELDING SYSTEM



A Tube Welder is an automated table top device which produces a singular aseptic tubing connection from two separate tubing segments. Designed for use in biopharmaceutical manufacturing applications where aseptic tubing connections are required.

With self-controlled heating operation and temperature monitoring, as well as an automated mechanical assembly to perform the tube welding operation. A cover protects the user during the operation. The Welder requires a single use, disposable cutting blade which is purchased separately from the unit.

- Stand-alone table top device
- Minimal user interface
- Self-controlled heating operation
- Temperature monitoring
- Tubing can be wet, dry or fluid filled



Dimensions (W x L x H)	12 x 13 x 9.5 inches (30.5 x 33 x 24.1 cm)
Operating Weight	25 lbs (11.35 kg)

Power Input	120 VAC, 50-60 Hz, 2.4 amps 230 VAC, 50-60 Hz, 3.1 amps
Temperature	68° - 110°F (20° - 43°C)
Humidity	90% maximum relative humidity, Non-condensing
Compressed Filtered Air	85-100 PSI