## **MECTRONICS**

### WSM 310 Wave Soldering Machine

#### **Descriptions**

- Continuous width adjustment, handling boards up to 11.8" (300mm)
- Durable "L" finger board handling for efficient, pallet-less transport
- Streamline design for easy maintenance and cleaning
- Welded steel frame for durability and compact, space-saving footprint
- On-board profiler
- Lead or Lead-free compatible
- Quick change between lead and lead-free operation with solder pot trolley system
- Single or Dual wave compatibility (dual wave supplied as an option)

#### **Technical Specification**

Wave Width:	11.8" (300mm)
Max Wave Height:	(0 to 10mm) 0 to 3/8"
Solder Pot Capacity:	(90kgs) 200 lbs
Solder Pot Power:	3.6 kW
Max Conveyor Speed:	98.4"/min (2.5m/min)
Foam Fluxer Tank:	0.8 gal. (3 liters)
Compressed Air:	max 30 psi on system with air knife
Approx Warm-up Time:	60 minutes
Max Preheat 1 Temp:	302°F (150°C)
Preheat 1 Power:	4.8 kW
Max Preheat 3 Temp:	392°F (200°C)
Preheat 2 Power:	2.0 kW
Preheat 3 Power:	N/A



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