

Electrovert Electra

Electrovert Electra Wave Soldering System



The Electrovert Electra was designed from the ground up as a new kind of Wave Soldering System -- one that has low maintenance, ease-of-use and ergonomics as principles of design.

Features

Computer:

- Sliding graphical user interface console
- Multilevel security
- Windows NT
- On-screen help
- Event and alarm logging

Fluxer:

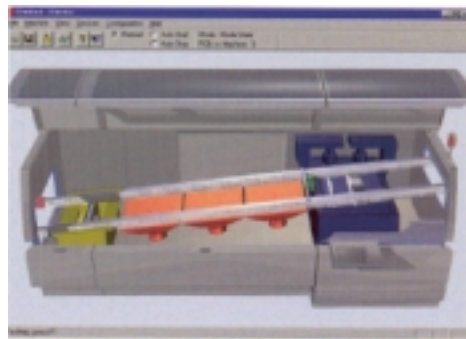
- Slide-out fluxer module
- Onboard flux tank storage
- Foam, spray and jet flux options

Preheat Module:

- 6 foot preheat capability
- Slide-out preheaters
- Infrared or forced convection
- Heater tunnel with tempered glass covers



Full access front and rear.



Graphical User Interface.

Solder Module:

- Motorized roll-out solder pot and jack stand
- Multiple chip-wave options
- Low maintenance solder pumps
- Closed loop temperature and wave height control

Conveyor:

- Finger conveyor with motorized width adjustment
- Finger cleaner with liquid level alarm
- Adjustable incline from 5 to 7 degrees

System:

- Full front and rear access
- Integrated operator step platform
- Two emergency stops
- Exhaust interlocks
- All AC, frequency controlled motors
- UL and CE compliant
- Interior hood lighting
- Stainless steel deck and drip trays
- Personnel ground strap plugs



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