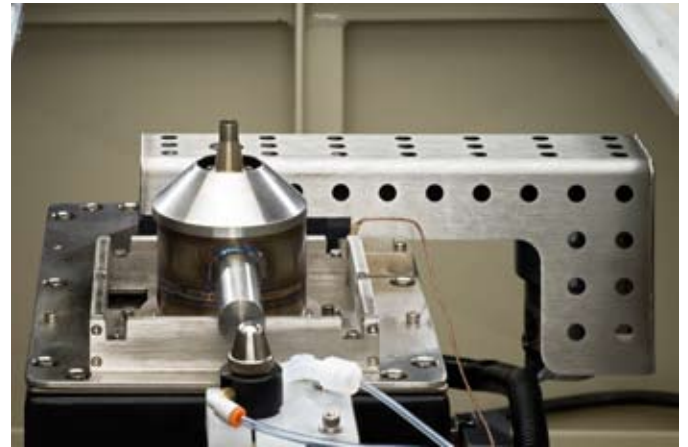


## OPTIONS

<b>Material handling</b>	<ul style="list-style-type: none"><li>• In-Line conveyer</li></ul>
<b>Solder Management system</b>	<ul style="list-style-type: none"><li>• 2nd solder pot</li><li>• Wave solder nozzle 75 mm</li><li>• Solder pot warming station</li></ul>
<b>Flux</b>	<ul style="list-style-type: none"><li>• Drop-Jet flux</li><li>• Ultrasonic flux</li><li>• In-Line Fluxing</li><li>• Multiple flux chemistries</li></ul>
<b>Pre-heat</b>	<ul style="list-style-type: none"><li>• Integrated IR</li><li>• In-Line IR</li></ul>
<b>Other</b>	<ul style="list-style-type: none"><li>• Fiducial vision</li><li>• Machine stand</li><li>• Solder pot warming station</li></ul>



## SOFTWARE DESCRIPTION:

MaestroLite is a Windows based software that gives you visual, real-time control of up to 4-axis from industry standard G and M Code file. MaestroLite's state of the art electronics create precision timed motor pulses to control our powerful stepper and servo drives and motors for precision machine positioning. The Software and Signal Generator package forms the cornerstone of the Maestro Lite product.

### Important Features

- Intuitive user interface makes MaestroLite the easiest CNC based system to learn and use
- Comprehensive control panel puts all machine tool controls at your fingertips
- Continuously updated Flux and Solder path display
- Full 3D capability, plus 4th axis for solder pump
- Reliable, high-performance electronics
- No cards to install, can run from a laptop
- Quick teach feature allows for fast coordinate saving and modifying
- Imports any 2D CAD file for immediate product processing without CAM
- CAM Software available for importing complex 3D Processes
- Uses industry standard G-Code, compatible with any CAM program
- Provides precision-timed Step and Direction signals to drive any Stepper or Digital Servo motor driver
- Exceptional technical support

CAD Computer Aided Design represents your part geometry to the computer. Popular CAD programs include AutoCad, CADKEY, Pro Engineer and Rhino among others. The CAD program stores the shapes you enter as computer files. Most CAD programs can store geometry in a DXF file format, which may ease the prototyping process for simple geometries as MaestroLite control software can read DXF files directly.

