## MX-5200 Dual Simultaneous Soldering, Desoldering & Rework Systems

### SYSTEMS CONFIGURATION

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>MX-PS5200 Power Supply</th>
<th>Hand-pieces</th>
<th>TipSaver™ Workstands</th>
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</thead>
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<tr>
<td>MX-5210</td>
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<td>MX-5211</td>
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<td>MX-5220</td>
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<td>MX-5241</td>
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<td>MX-5250</td>
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<td>MX-5251</td>
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### SYSTEMS WITH ONE HAND-PIECE

**MX-5210 Soldering and Rework System**
Configured with the Advanced™ Hand-piece. Highly effective for soldering applications including: lead-free, high mass components or boards, thermally sensitive components requiring low operating temperature, high volume production soldering and touch-up soldering operations.

Soldering cartridges: STTC Series and SMTC Series

**MX-5220 UltraFine™ Soldering System**
Configured with the UltraFine™ Soldering Hand-piece which is a specialty tool for soldering and touch-up of very small components, restricted access or high density component packaging on a PCB.

Soldering cartridges: UFTC cartridges featuring small tip geometries and low mass, suited for small part soldering.

**MX-5250 Plated-Through-Hole Component Desoldering System**
Includes the MX-DS1 Desoldering hand-piece designed for through-hole desoldering.

Desoldering cartridges: STDC Series provide assurance for fast, high quality results

**NOTE:** Unit requires shop air for desoldering.

### SYSTEMS WITH TWO HAND-PIECES

**MX-5211 Soldering and Rework System**
Same features as MX-5210 but configured with two Advanced™ Hand-pieces and two TipSaver™ Workstands.

Soldering cartridges: STTC Series and SMTC Series

**MX-5241 Precision Tweezers, Soldering and Rework System**
Combines both the Advanced™ Hand-piece and the Precision Tweezers Hand-piece. Users get maximum application flexibility for soldering and reworking the widest range of surface mount components.

Tweezer cartridges: PTTC Series.
Soldering Cartridges: STTC and SMTC Series

**MX-5251 Soldering, Desoldering and Rework System**
For through-hole desoldering, general soldering, and SMD rework applications. Includes two hand-pieces: the Advanced™ Hand-piece and the MX-DS1 Desoldering hand-piece. Ideal for mixed technology boards. Provides versatility for addressing soldering & rework tasks.

Desoldering cartridges: STDC Series
Soldering cartridges: STTC and SMTC Series.

**NOTE:** Unit requires shop air for desoldering.

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