SMD Rework Dual Station

Description:
The 21-10130 is intelligent rework station which combines rework station with soldering station to become an essential centerpiece of any technician or hobbyist bench. It is easy to operate, user friendly, and space saving. A MCU thermostat provides accurate and consistent working temperature. The dual LCD displays show live working states of both the iron and the hot air hand pieces, as well as provides access to three programmable presets for each unit. Temperature and airflow for the hot air tool can also be controlled from buttons on the handpiece.

Features:
- Lead free
- ESD safe
- Intelligent cooling system
- Energy saving auto off and sleep functions
- Temperature calibration for iron and hot air rework handpiece
- Low vibration diaphragm air pump
- Temperature range: Soldering iron, 392~896°F (200~480°C); hot-air tool, 212~932°F (100~500°C)
- Adjustable air flow
- Selectable F or C display
- Includes nozzles 4.4mm, 7mm, 12mm × 12mm, and 15mm × 15mm
- Kit includes nozzles, soldering tip, hand pieces, and holders
- Replacement iron assembly: 21-11445

Replacement Tips:

<table>
<thead>
<tr>
<th>MCM Part No.</th>
<th>Description</th>
<th>Tip size</th>
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</thead>
<tbody>
<tr>
<td>21-10140</td>
<td>Small chisel</td>
<td>0.8mm</td>
</tr>
<tr>
<td>21-10142</td>
<td>Small chisel</td>
<td>1.2mm</td>
</tr>
<tr>
<td>21-10144</td>
<td>Small chisel</td>
<td>1.6mm</td>
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<tr>
<td>21-10146</td>
<td>Small chisel</td>
<td>2.4mm</td>
</tr>
<tr>
<td>21-10148</td>
<td>Conical</td>
<td>0.5mm</td>
</tr>
<tr>
<td>21-10150</td>
<td>Conical</td>
<td>0.2mm</td>
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<tr>
<td>21-10152</td>
<td>Angled chisel</td>
<td>2mm</td>
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<tr>
<td>21-10154</td>
<td>Angled chisel</td>
<td>3mm</td>
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<tr>
<td>21-10156</td>
<td>Angled chisel</td>
<td>4mm</td>
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<tr>
<td>21-10158</td>
<td>Micro conical</td>
<td>0.2mm</td>
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Replacement Nozzles:

<table>
<thead>
<tr>
<th>MCM Part No.</th>
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<th>Type</th>
<th>Tip Size</th>
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<tbody>
<tr>
<td>21-10160</td>
<td>A1124</td>
<td>Single</td>
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<td>21-10162</td>
<td>A1125</td>
<td>QFP</td>
<td>10.2mm × 10.2mm</td>
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<td>21-10164</td>
<td>A1126</td>
<td>QFP</td>
<td>15.2mm × 15.2mm</td>
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<tr>
<td>21-10166</td>
<td>A1129</td>
<td>QFP</td>
<td>28.2mm × 28.2mm</td>
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<td>21-10168</td>
<td>A1130</td>
<td>Single</td>
<td>4.4mm</td>
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<tr>
<td>21-10170</td>
<td>A1170</td>
<td>SOP</td>
<td>7.6mm × 12.7mm</td>
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<td>21-10172</td>
<td>A1257</td>
<td>SOP</td>
<td>11.7mm × 21mm</td>
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<tr>
<td>21-10174</td>
<td>A1258</td>
<td>SOP</td>
<td>11.7mm × 8mm</td>
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<td>21-10176</td>
<td>A1131</td>
<td>SOP</td>
<td>10mm × 4.8mm</td>
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<td>21-10178</td>
<td>A1132</td>
<td>SOP</td>
<td>15mm × 5.7mm</td>
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<td>21-10180</td>
<td>A1133</td>
<td>SOP</td>
<td>16mm × 7.2mm</td>
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</table>

Part Number Table

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<thead>
<tr>
<th>Description</th>
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<tr>
<td>2-in-1 Intelligent SMD Rework Station</td>
<td>21-10130</td>
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