Rotary tip cleaner

The new tip cleaner FT-710 assists optimal cleaning! It solves such problems as splashing of solder and oxidation of tips.

- Prevents solder from splashing
- Compatible with various HAKKO soldering irons and tips
- Controls the amount of solder to be left on tips
- Minimizes the drop of tip temperature
- Easy to maintain
- ESD safe (A ground wire is not included)
- Silent design
- Energy-saving specification with only 5W power consumption (AC adapter type)

Combines the best properties of a cleaning sponge and cleaning wire (HAKKO 599B).

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>leaves less solder</td>
<td>leaves more solder</td>
</tr>
</tbody>
</table>

*S: FT-710 with cleaning brush <A>
*B: FT-710 with cleaning brush <B>
Solder-splashing prevention
The encapsulated design prevents solder from splashing during tip cleaning, which could become a significant cause of failure.

Because the housing is encapsulated, solder does not splash.

Controllable degree of solder removal
Two types of cleaning brushes are available. Selection of brushes can control the amount of solder to be left.

<table>
<thead>
<tr>
<th>Brush</th>
<th>Cleaning brush A (Standard accessory)</th>
<th>Cleaning brush B (Optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material</td>
<td>Resin</td>
<td>Metal</td>
</tr>
<tr>
<td>Image after cleaning</td>
<td>Solder slightly remains</td>
<td>Solder is fully removed</td>
</tr>
<tr>
<td>Benefit</td>
<td>Prevents tip from being oxidized and extends service life of tip</td>
<td>Suitable for soldering to a tiny section which requires control of solder amount</td>
</tr>
</tbody>
</table>

HAKKO FT-710 (With cleaning brush A and solder waste collector) 1
Receptacle (No.B3517, B3518) 2
Lock nut 1

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Specifications
HAKKO FT-710
Model Name HAKKO FT-710
Motor Rating DC24V 50mA
Power Consumption 5W
Standby Power Consumption 0.6W
Dimensions 71(W) x 77(H) x 107(D)mm
Weight 450g
Brush Rotational Speed 2500rpm
AC adapter
Rating DC24V 130mA
Dimensions 45(W) x 40(H) x 65(D)mm
Weight 0.25kg

Replacement and Optional Parts
Part No. Name/Description
A1566 Cleaning brush A/set of 2
A1567 Cleaning brush B/set of 2
B3520 Pulley belt
B3521 Solder waste collector
B3523 Lock nut
B3517 Receptacle A
B3518 Receptacle B
B3519 Receptacle C

Compatible with various HAKKO soldering irons and tips
A suitable receptacle can be selected and the height can be adjusted according to the soldering iron and tip to be used.

Applicable table

<table>
<thead>
<tr>
<th>Applicable tip</th>
<th>Receptacle A</th>
<th>Receptacle B</th>
<th>Receptacle C</th>
</tr>
</thead>
<tbody>
<tr>
<td>T12, T15, T11</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T18, 900M, T14</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T10, T20, T13, T17</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*This cleaner cannot be use for shape of 0.2JL, quad type, tunnel type, spatula type of the T12/T15 series.
*There are some tips with dimensions that cannot be adjusted with the standard receptacles. In this case, please consult with your nearby dealer or distributor.

Slight drop of tip temperature
The water-free type minimizes drop of tip temperature when cleaning the tip and obtains high workability.

Easy to maintain

1. The metallic waste collector enables you to clean easily. In addition, the driving parts are isolated from other parts, which prevents solder waste from entering.
2. No tool required to replace cleaning brushes. Attachable & detachable with one-touch operation.

Packing List

HAKKO FT-710 (With cleaning brush A and solder waste collector) 1
Receptacle (No.B3517, B3518) 2
Lock nut 1
AC adapter 1
Gauge 1

Packing List

HAKKO FT-710 (With cleaning brush A and solder waste collector) 1
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