

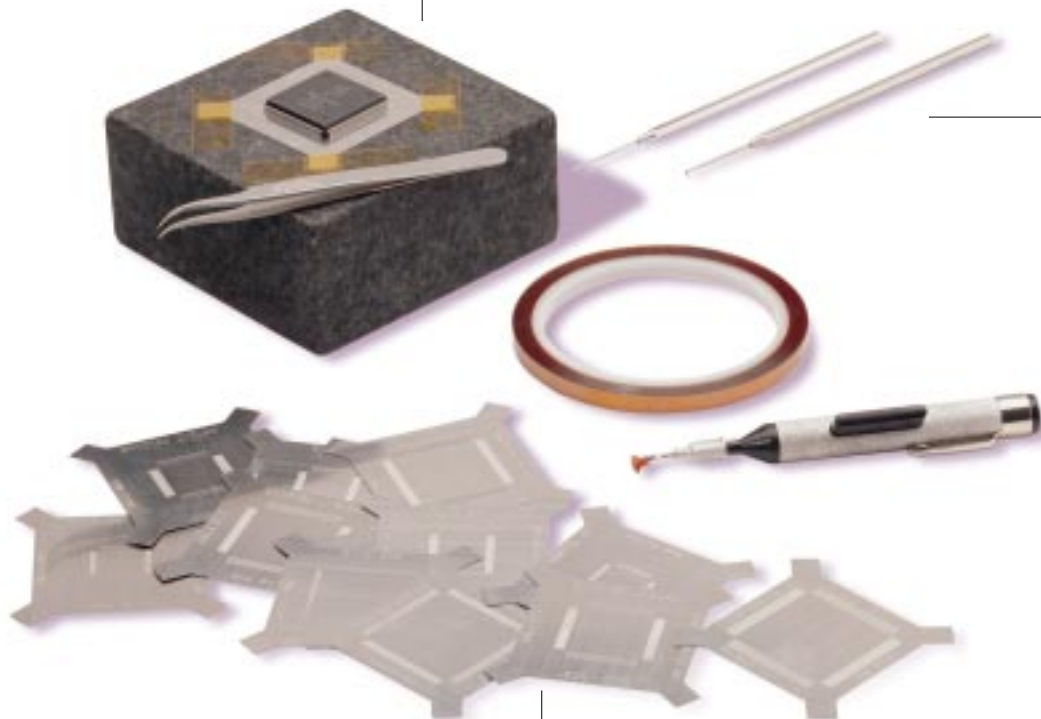
Weller®

WLSK1000
QFP Lead Repair Kit

Tools That Work As Hard As You

Lab grade granite surface plate provides a stable work surface and ensures coplanarity after lead alignment

Lead straightening probes make the delicate process of placement of bent probes into the correct depressions easy and repeatable



Patented orientation templates make it easy to manually reshape leads into correct position

Correct bent or deformed leads easily; they no longer mean lost components.

-A PRECISE REPAIR KIT FOR BENT OR DEFORMED LEADS ON QFP COMPONENTS-

This new Weller Repair Kit features patented precision templates, probes, tweezers and granite surface plate to enable you to correct bent and deformed leads on gull wing Quad Flat Pack components. The WLSK1000 and Weller's patented Template Technology will simplify procedures and reduce costs associated with repairing QFP components. Leads are straightened with precision and components are recovered, eliminating the need to send them back to the factory. Our detailed operating manual will help to make the process easy.



WLSK1000 Kit Contents:

- Patented Precision Alignment Templates – make it easy to manually reshape bent leads into correct position
- Lab Grade Granite Surface Plate
- 2 Lead Straightening Probes
- Precision Tweezers
- Vacuum Pickup Tool
- Kapton Tape®
- Rugged Storage Box
- Replacement Templates – other size templates are available
- Instruction Manual

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| Cat. No. | Description | Shelf Pack |
|----------|------------------------|------------|
| WLSK1000 | Lead Straightening Kit | 1 each |

Templates (INCLUDED IN KIT)

| Cat. No. | Component No. | Pitch | Pins |
|----------|---------------|-------|------|
| WLSK244 | QFP144 | .50" | 144 |
| WLSK246 | QFP208 | .50" | 284 |
| WLSK247 | QFP240 | .50" | 40 |
| WLSK249 | QFP304 | .50" | 52 |
| WLSK255 | QFP144 | .65" | 68 |
| WLSK256 | QFP160 | .65" | 84 |
| WLSK257 | QFP184 | .65" | 132 |

Templates (AVAILABLE SEPARATELY)

| Cat. No. | Component No. | Pitch | Pins |
|----------|---------------|-------|------|
| WLSK201 | QFP180 | .015" | 180 |
| WLSK202 | QFP284 | .015" | 284 |
| WLSK203 | QFP40 | .02" | 40 |
| WLSK204 | QFP52 | .02" | 52 |
| WLSK205 | QFP68 | .02" | 68 |
| WLSK206 | QFP84 | .02" | 84 |
| WLSK207 | QFP132 | .02" | 132 |
| WLSK208 | QFP220 | .02" | 220 |
| WLSK209 | QFP256 | .02" | 256 |
| WLSK210 | QFP44 | .025" | 44 |
| WLSK211 | QFP52 | .025" | 52 |
| WLSK212 | QFP68 | .025" | 68 |
| WLSK213 | QFP84 | .025" | 84 |

Templates (AVAILABLE SEPARATELY)

| Cat. No. | Component No. | Pitch | Pins |
|----------|---------------|-------|------|
| WLSK214 | QFP100 | .025" | 100 |
| WLSK215 | QFP132 | .025" | 132 |
| WLSK216 | QFP148 | .025" | 148 |
| WLSK217 | QFP164 | .025" | 164 |
| WLSK218 | QFP196 | .025" | 196 |
| WLSK219 | QFP244 | .025" | 244 |
| WLSK220 | QFP28 | .05" | 28 |
| WLSK221 | QFP36 | .05" | 36 |
| WLSK222 | QFP44 | .05" | 44 |
| WLSK223 | QFP52 | .05" | 52 |
| WLSK224 | QFP68 | .05" | 68 |
| WLSK225 | QFP84 | .05" | 84 |
| WLSK226 | QFP100 | .05" | 100 |
| WLSK227 | QFP40 | .4mm | 40 |
| WLSK228 | QFP64 | .4mm | 64 |
| WLSK229 | QFP80 | .4mm | 80 |
| WLSK230 | QFP100 | .4mm | 100 |
| WLSK231 | QFP120 | .4mm | 120 |
| WLSK232 | QFP176 | .4mm | 176 |
| WLSK233 | QFP216 | .4mm | 216 |
| WLSK234 | QFP256 | .4mm | 256 |
| WLSK235 | QFP286 | .4mm | 286 |
| WLSK236 | QFP336 | .4mm | 336 |
| WLSK237 | QFP376 | .4mm | 376 |
| WLSK238 | QFP32 | .5mm | 32 |
| WLSK239 | QFP48 | .5mm | 48 |
| WLSK240 | QFP64 | .5mm | 64 |
| WLSK241 | QFP80 | .5mm | 80 |
| WLSK242 | QFP100 | .5mm | 100 |
| WLSK243 | QFP128 RECT. | .5mm | 128 |
| WLSK245 | QFP176 | .5mm | 176 |
| WLSK248 | QFP272 | .5mm | 272 |
| WLSK250 | QFP40 | .65mm | 40 |
| WLSK251 | QFP52 | .65mm | 52 |
| WLSK252 | QFP64 | .65mm | 64 |
| WLSK253 | QFP80 | .65mm | 80 |
| WLSK254 | QFP100 RECT. | .65mm | 100 |
| WLSK258 | QFP232 | .65mm | 232 |
| WLSK259 | QFP32 | .8mm | 32 |
| WLSK260 | QFP44 | .8mm | 44 |
| WLSK261 | QFP52 | .8mm | 52 |
| WLSK262 | QFP64 | .8mm | 64 |
| WLSK263 | QFP80 RECT. | .8mm | 80 |
| WLSK264 | QFP120 | .8mm | 120 |
| WLSK265 | QFP128 | .8mm | 128 |
| WLSK266 | QFP361 | .0mm | 36 |
| WLSK267 | QFP441 | .0mm | 44 |
| WLSK268 | QFP521 | .0mm | 52 |
| WLSK269 | QFP64 RECT. | 1.0mm | 64 |