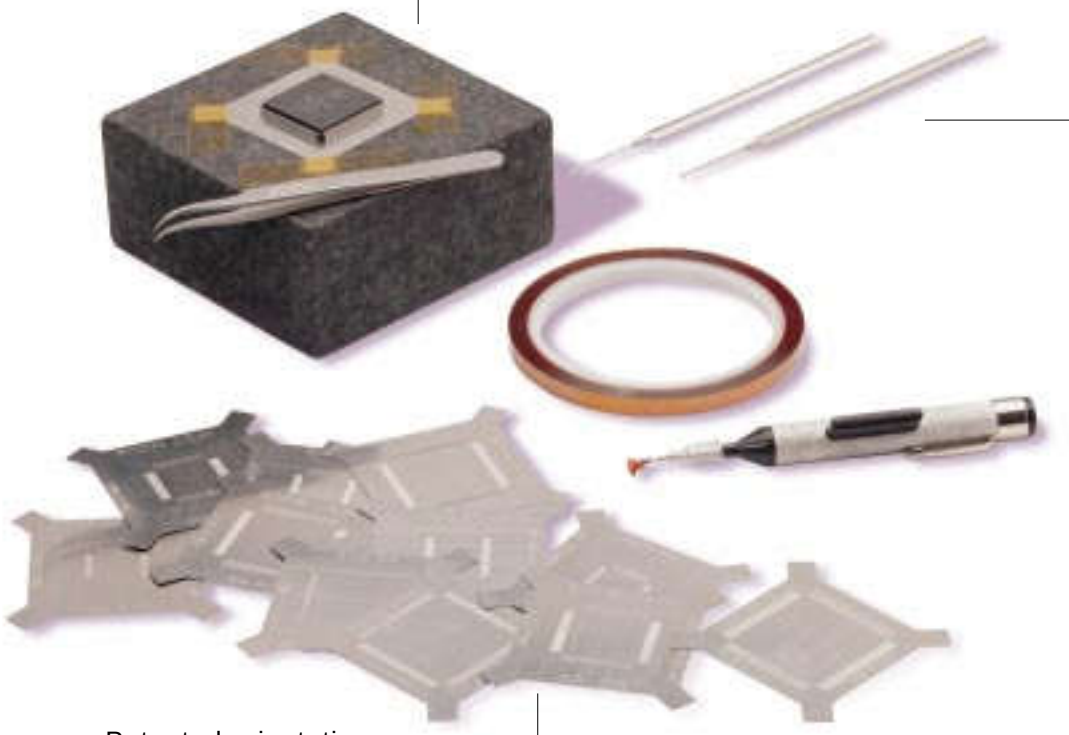
Weller®

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.

NEW PRODUCTS

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

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