

201-2400 Master Repair Kit

Instruction: INS1066

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The Master Repair Kit includes dry film, adhesive-backed circuit frames for repair of lands and surface mount pads.

Includes a Digital Temperature Controller, Bonding Iron and Bonding Tips to delivers the optimal heat required for curing the adhesive bonding film on the back side of the replacement lands and surface mount pads.

The kit also Circuit Tracks for repair damaged conductors, adhesives and color agents for solder mask or base board repair all packaged in a convenient carrying case.

This mid-priced kit includes most everything you need to repair damage to assembled circuit boards, except for plated hole repair.

See the following instructions pages for more information.



INS1059 Bonding Tips
INS1065 Color Agents
INS1063 Circuit Bond Epoxy
INS1060 Circuit Frames
INS1061 Circuit Tracks

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Includes the following items.

Qty	Part No. / Item
1	115-3136 Abrader
1*	115-3104 Bonding Station, 120 VAC
1	115-2204 Bonding Tip, .080" (2.03 mm) Diameter
1	115-3108 Practice Circuit Board
1	CBLANKAS Circuit Frame
1	CFV003AS Circuit Frame
1	115-5210 Circuit Track, .002" x .010" (.051 mm x .254 mm)
1	115-5530 Circuit Track, .005" x .030" (.127 mm x .762 mm)
1	115-9348 Color Agent, Green
Pkg/5	235-2102-5 Foam Swab, 3/16" Tip
Pkg/126	235-3025 High Temp Tape Discs
1	355-0614 Knife with #16 Blades
Pkg/5	355-3102-5 Micro Probes
5	115-3312 Plastic Cup
1	335-3197 Scraper
1	335-5188 Tweezer, Crossover
1	335-3196 Wire Guide

Qty	Part No. / Item
1	115-2706 Bonding Film
1	115-2104 Bonding Tip, Tapered
1	115-2206 Bonding Tip, .120" (3.05 mm) Diameter
4	115-3302 Circuit Bond Epoxy
1	CFV002AS Circuit Frame
1	115-5206 Circuit Track, .002" x .006" (.051 mm x .152 mm)
1	115-5315 Circuit Track, .003" x .015" (.076 mm x .381 mm)
Pkg/25	235-2106-5 Cleaning Brushes
1	115-9358 Color Agent, Light Green
Pkg/5	235-2108-5 Foam Swab, Large
Pkg/60	235-3050 High Temp Tape Discs
1	115-3115 Measuring Microscope Pen, 25X
Pkg/5	115-3315-5 Mixing Picks
1	335-3195 Probe
Pkg/3	115-3902 Syringes
1	335-5185 Tweezer, Point Tip

* Model 201-2402 Master Repair Kit, 230 VAC includes 115-3105 Bonding Station, 230 VAC