



OK Industries - Division of Jonard Industries Corp.

Wire Wrap & Unwrap Tools
ImpactPlus Punch Down Tools
Application & Technology Notes
Circuit Assembly Tools

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Circuit Assembly Tools

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►► IC INSERTION/EXTRACTION KIT

WK-7 kit includes DIP IC extractors and inserters to accommodate all IC's from 8 to 40 pins. All tools that engage conductive surfaces are CMOS safe.



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►► UNIVERSAL PLCC EXTRACTION TOOLS

Extracts a range of PLCC sizes from 20 through 84 pins. Spring-loaded one-hand design requires no pulling and avoids chip damage. EX-5 is the ESD-safe version, while EX-6 is the non-conductive version.



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►► DESOLDER PUMPS

Durable, corrosion-resistant desolder pumps with precision metal plungers. DP-200 is the ESD-safe version, while DP-100 is the non-conductive version. The replacement tips are DPT-200 and DPT-100, respectively.



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►► **SOLDER FUME ABSORBER FANS**

Absorber fans draw and filter harmful particulate from solder fumes through a carbon-impregnated filter. SA-9 Series is bench-mounted, while SA-90 Series mounts on an articulating arm.



Part No.	Description
SA-9-115	Benchtop fume absorber, 115V AC
SA-9-230	Benchtop fume absorber, 230V AC
SA-9-E-115	Benchtop fume absorber, ESD-Safe, 115V AC
SA-9-E-230	Benchtop fume absorber, ESD-Safe, 230V AC
SA-91	Benchtop fume absorber with articulating arm, 115V AC
SA-92	Benchtop fume absorber with articulating arm, 230V AC
SA-91-E	Benchtop fume absorber with articulating arm, ESD-Safe, 115V AC
SA-92-E	Benchtop fume absorber with articulating arm, ESD-Safe, 230V AC
SAK-90	Arm Assembly Kit, retrofits SA-9 series to SA-90 series
SAF-1	Replacement filter set, 3 pcs

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►► **Adjustable Precision Wire Strippers - ST-500/ST-550**

The ST-500 and ST-550 Adjustable Precision Wire Strippers feature an adjustment dial that allows the operator to select one of six different settings. A calibrated wire stop can then be adjusted for the desired insulation strip length. In a single motion, the operator squeezes and pulls the tool . This action engages four specially hardened blades to cleanly cut the wire insulation while the pulling motion breaks the insulation/conductor bond.

- Adjustable to six wire gauges:

ST-500 20 to 30 AWG

ST-550 18 to 28 AWG

- Calibrated Wire Stop
- Single action squeeze-pull motion
- Clean, precise strip of any insulation type
- Shirt-pocket size and light-weight (<1oz.)



ST-500/ST-550

Specifications

Part No.	ST-500	ST-550
Wire Gauge	20 to 30 AWG	18 to 28 AWG
Calibrated Strip Length	Adjustable to 2" (50.8mm)	Adjustable to 2" (50.8mm)
Insulation Type	Any	Any
Dimensions (L x H x Thickness)	3.9" x 1.6" x 0.6" (99mm x 42mm x 14mm)	3.9" x 1.6" x 0.6" (99mm x 42mm x 14mm)
Housing Material	ABS	ABS
Blade	Hardened Steel (RC 58)	Hardened Steel (RC 58)

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