SOLDERING/ASSEMBLY

TESTERS

PRECISION PLIERS & CUTTERS

ELECTRICAL PLIERS & CUTTERS

KNIVES & SCISSORS & SAW

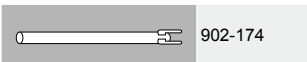CRIMPERS

STRIPPERS

PUNCHDOWN TOOLS

SOLDERING / ASSEMBLY

SCREWDRIVERS/ BITS

HEX KEY/ WRENCHES

TWEEZERS

900-066N 50W Soldering Station

CE RoHS COMPLIANT
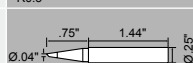

902-093 Temperature Controlled Soldering Station
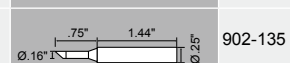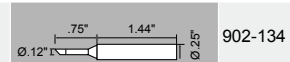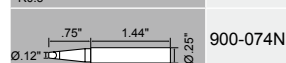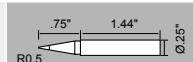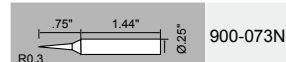
CE RoHS COMPLIANT

Replacement heater:

902-174

Replacement tip: RoHS COMPLIANT

.75" 1.44" Ø.25" R0.3	900-073N	
.75" 1.44" Ø.25" Ø.12"	900-074N	
.75" 1.44" Ø.25" R0.5	902-132 (Standard)	
.75" 1.44" Ø.25" Ø.04"	902-133	
.75" 1.44" Ø.25" Ø.12"	902-134	
.75" 1.44" Ø.25" Ø.16"	902-135	

• Offered by 5 pcs in a bag

Model No.	Voltage	Consumption	Temperature	Replacement heater	Standard plug	Station size LxWxH (mm/inch)	Individual packing
900-066N	110~120V	50W	250~480ºC	902-174	E	175x103x90/ 6.9x4.1x3.5	Color box
902-093	110~120V	50W	250~480ºC	902-174	E	175x103x90/ 6.9x4.1x3.5	Color box

902-091 Soldering Station

GS CE EMC

LED display

902-092 Soldering Station

GS CE EMC

Digital display

Replacement heater:
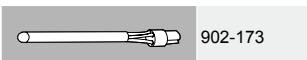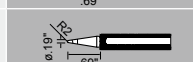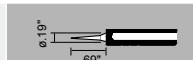
902-173

Replacement tip: Pb

Ø.19" R0.5 .69"	902-127	
Ø.19" R0.5 .69"	902-128	
Ø.19" .69"	902-129 (Standard)	
R2 Ø.19" .69"	902-130	
Ø.12" .69"	902-131	

• Offered by 5 pcs in a bag

Model No.	Voltage	Consumption	Temperature	Replacement heater	Standard plug	Station size LxWxH (mm/inch)	Individual packing
902-091	110~120V	48W	150~420ºC	902-173	E	70x116x96/ 6.7x4.6x3.8	Color box
902-092	110~120V	48W	160~480ºC	902-173	E	70x116x96/ 6.7x4.6x3.8	Color box

TESTERS

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ELECTRICAL PLIERS & CUTTERS

KNIVES & SCISSORS & SAW

CRIMPERS

STRIPPERS

PUNCHDOWN TOOLS

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SCREWDRIVERS / BITS

HEX KEY / WRENCHES

TWEEZERS

900-259 Mini Soldering Station

CE

Replacement tip: Pb
900-245

Mini Ceramic Heater & Tip

AC 110/220V Switch

• Precision temperature control: ~330°C (~626°F)
• Super slim, pen-like style for greater control and visibilty
• Specially designed for repairs to cell phones and PC boards
• Conductive soldering stand
• Dual voltage AC 110/220V

Voltage	Consumption	Temperature	Standard plug	Individual packing
110V	4~14W	~330°C (~626°F)	E	Color box

900-035 20W~40W Soldering Station

• 20W-40W switchable solder station
• UL approved
• Comes with pencil tip

Replacement tip:

| | 900-036 (Chisel type) |
| | 900-146 (Pencil type) |

Voltage	Consumption	Temperature	Standard plug	Individual packing
110V	20~40W	400°C±30%	A	Color box

SS-611A Heat Gun

CE RoHS COMPLIANT

• Smart protection design, if the appliance overheats, it switches off automatically.
• 2 position switch
• Temperature setting from 380°C~500°C
• 4 free nozzles and 1 scraping tool included
• With carrying box, easy to carry and store

Included 4 Nozzles + 1 Scraper

⚠ **Caution:**
• For safety, after using this product for one hour, please shut-off for 10 minutes to cool down temperature
• If this product is overheating after shut-off, the protection function will be coercively booted and shut this appliance off for 10 minutes. To prevent any overheating problem, never put the appliance down on its air outlet nozzle. Always keep its outlet nozzle upward or put it on one of its sides.

Voltage	Power	Dual temperature range	Individual packing
110~120V 60Hz	I-900W II-1300W	I-380°C II-500°C	Color sleeve + shrink pack

902-187 Digital Ultrasonic Cleaner

ETL PSE CE RoHS COMPLIANT
3012617 CONFORMS TO UL STD. 1431

Using digital program to control the unit, According to the quantity and situation of cleaned items, and choose time freely. It is more convenient and the result is more remarkable!

• Tightened lid design for effective noise reduction
• Improved products durability and safety by water resistance capability enhancement
• Cleans discs such as CDs, VCDs, DVDs, etc.
• Use only plain tap water to clean
• Remove dirt effectively; results can be seen with bare eyes!
• Clean articles to shine just like new

Power suply	Power	Timer setting	Standard plug
AC 110~120V 50/60Hz	35W	5 cycles: 180s, 280s, 380s, 480s, 90s	A

Tank size	Size LxWxH (mm/inch)	Individual packing
750ml	210x158x125/8.3x6.2x4.9	Color box

SI-125A-15/ SI-125A-20 — Mini Soldering Iron

New

Replacement tip:

.76" / .16" T	5SI-125T-B (Standard)
.76" / .16" T	5SI-125T-SB
.76" / .16" T	5SI-125T-D

- Specifically for areas that require small size and fine application work.
- Lightweight and triangle shape plastic handle for user comfort.
- Heats up fast but less wattage required.
- Tips screw on and off for easy changing.
- Safety stand included
- Optional replacement tips for various applications.

900-044 — 15W Soldering Iron

Replacement tip:

900-050 (Pencil type)

⚠️ **Caution:**

- Work only in a dry area that is away from flammable materials.
- Arrange a secure resting place for the soldering iron stand. Be sure the hot tip does not contact a flammable surface, your body, or the power cord.
- Do not attempt to touch the tip of a hot soldering iron or remove solder from its surface with your hands.
- Do not use the soldering iron continuously for more than one hour to prevent damage.
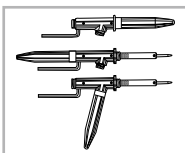- Store the soldering iron in a dry, secure place where children can not reach it.

Model No.	Voltage	Consumption	Temperature	Heater	Handle color	Standard plug	OAL(mm/inch)	Individual packing
SI-125A-15	110-120V	15W	360°C±10%	Ceramic heater	Orange	A	168/6.6	Blister card
SI-125A-20	110-120V	20W	410°C±10%	Ceramic heater	Orange	A	168/6.6	Blister card
900-044	110V	15W	320°C	-	Yellow	E	-	Blister card

900-018N — 30W Soldering Iron

CB

Replacement tip: 🚫Pb

R0.5	
.24" .4" Ø.16" / 2.8"	900-020N (Pencil type)

- offered by 10 pcs in a bag

- Converts easily from pen to gun configuration.
- When not in use handle covers tip for storage protection.

Voltage	Consumption	Temperature	Standard plug	Individual packing
110~120V	30W	400°C±10%	E	Blister card

900-115 — Glue Gun

CE GS UL

Decoration and much more...

Toy

Models   Artificial flowers

- Solid state electric glue provides a fast, easy way to dispense hot melt adhesive for hundreds of fastening and repair jobs.
- Specially designed feed mechanism, spring-tensioned nozzle and silicone sleeve assure precise control of adhesive flow for neater work.

Voltage	Power	Preheat time	Flow of glue	Standard plug	Individual packing
120V	30-80W	10 min	14-16g per min	A	Double blister

900-118A — Glue Stick 🚫Pb

- 6pcs per pack

Ø11mm/.43"

approx. 150mm/6.0"

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CRIMPERS
STRIPPERS
PUNCHDOWN TOOLS
SOLDERING / ASSEMBLY
SCREWDRIVERS/ BITS
HEX KEY/ WRENCHES
TWEEZERS

TESTERS

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TWEEZERS

GS-200K Gas Soldering Iron Kit-Auto Ignition

Hot air for SMD reworking   Soldering   Hot blow   Torching

New

• Butane is easy to refill and check with see-through fuel window
• Auto ignition is easy to start and operate under any condition
• Adjustable flame control for precision use
• The kit includes, blow pen torch, protection cap, soldering head, needle soldering tip, 2.4mm soldering tip, double sharp tip, hot knife tip, hot air blower, polyfoam cutter, tube of solder, tip-cleaning sponge with safety stand and tool rest packed in rugged plastic case.

GS-210 Professional Soldering Iron & Gas Torch

New

• Butane is easy to refill and check with see-through fuel window
• Auto ignition is easy to start and operate under any condition
• Adjustable flame control for precision use
• Built-in stand for safety and easy placement during work
• Needle soldering tip and soldering head included
• Optional tips available for different applications

GS-520 Professional Torch

CE Pb

New

• Auto ignition is easy to start and operate under any condition
• Power butane blue torch flame.
• Anti-flare flame.
• Fingertip adjustable flame control.
• Child-resistant ignition for safety
• Includes detachable base for hands free work.

Model No.	Soldering temperature	Hot blow temperature	Torch temperature	Fuel cap.	Time	Size (mm/inch)	Individual packing
GS-200K	400 °C	500 °C	1300 °C	26 ml	100~120 min	220×Ø30/8.7xØ1.2	Color box
GS-210	370 °C	500 °C	1300°C	7 ml	30~40 min	170×Ø 24/6.7xØ.94	Blister card
GS-520	-	-	1300 °C	20 ml	60~90 min	130×73×155/5.1x2.9x6.1	Blister card

900-016 Soldering Stand

RoHS COMPLIANT
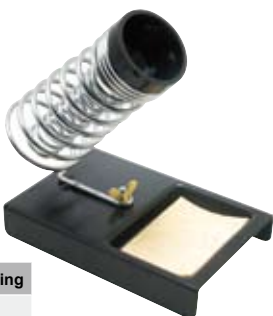
Individual Packing
Color box

6S-2 Soldering Stand
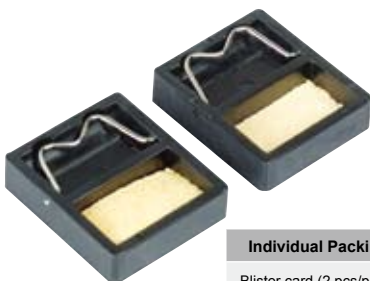
Pb

Individual Packing
Color box

900-099 Soldering Stand

Individual Packing
Color box

902-095 Mini Soldering Stand

Pb

• 2 position iron holder stand
• Built-in sponge tray

Individual Packing
Blister card (2 pcs/pack)

900-242 Soldering Tip Cleaner

Pb

• Made of low abrasive brass shavings.
• No water necessary.
• No temperature drop as in conventional sponges.
• Cleans better than conventional sponges.
• Anti-slip pad.

Model No.	Description	Spec	Individual packing
900-242	Soldering tip cleaner	Ø83x 27mm/ Ø3.3"x1.1"	Blister card
900-243	Replacement tip cleaner	25g	Hanger (5 pcs/pack)

902-335 Cut To Size Soldering Sponge

New

Material	Size(mm/inch)	Individual packing
Cellulose	100x110/3.9x7.8	Hanger (3 pcs/pack)

900-101   Soldering Tool Stand

• Bottom: Anti-slip design

900-206   Helping Hands

902-227   Helping Hands Octopus Clamp Kit

• Maximum thickness of table or bench edge: 1.5"(40mm)
• Includes magnifier arm x1, magnet arm x1, stayput arms x4

Multi function

902-094   Helping Hands

• The practical helper for soldering work for electronics and model-making.
• Holding clamps adjustable in many ways, complete with magnifying glass 3.5"(90mm) dia: 2X.
• Sturdy stand.

900-037   Helping Hands

RoHS COMPLIANT

900-015   Helping Hands

RoHS COMPLIANT

Model No.	Magnification	Individual packing
900-101	2.5X	Color box
900-206	2.5X	Color box
902-227	2.5X	Blister card
900-094	2X	Color box
900-037	2.5X	Color box
900-015	-	Color box

TESTERS

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HEX KEY/ WRENCHES

TWEEZERS

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TWEEZERS

▶ **900-004**

ESD Mini-Desolder Pump

▶ **900-008**

▶ **DP-366D**

Desoldering Pump

▶ **5DP-366D-T**

▶ **900-161**

Mini Desolder Pump

▶ **900-175**

▶ **900-001N**

Desoldering Pump

▶ **900-006N**

Model No.	Material	Suction Capability	Replacement Tip	OAL(mm/inch)	Individual packing
900-004	Aluminum	30cm-Hg	900-008	163/6.4	Blister card
DP-366D	ABS	32cm-Hg	5DP-336D-T	210/8.3	Blister card
900-161	ABS	36cm-Hg	900-175	210/8.3	Blister card
900-001N	ABS	40cm-Hg	900-006N	330/13.0	Blister card

▶ **900-238** **Vacuum Pick-Up Tool**

PA6+30% fiber

IPK-132 Vacuum pick up tool

Ø 14mm/.55"

Aluminum

150mm/5.9"
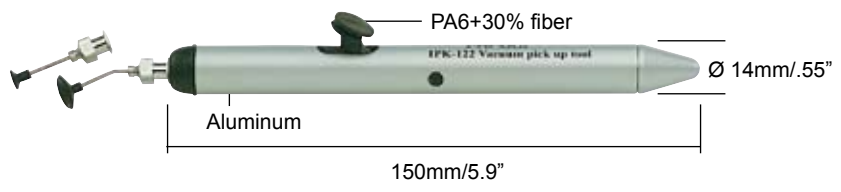
• The hand-held SMD vacuum pick-up tool is ideal for picking up and moving electronic components, large or small.
  With fountain pen dimensions, it fits easily into your hand or pocket.
• The new high-power probes have longer holding action.

Individual packing

Color box

▶ **902-115** **Vacuum Pick-Up Tool**

Pro'sKit MS-121

Ø 10mm/.39"

132mm/5.2"

Function:
• The hand-held SMD vacuum pick up tool is ideal for picking up and moving large or small electronic components.
• Lightweight, portable and suitable for the picking and placing small components weighing up to 50 grams and having a flat surface, dip packages and surface mount components, etc. The new high-power probes have longer holding action.
Operation:
• Held like a pen, the vacuum is operated by a simple press and supplied with 2 angled and 3 straight pick-up hands with a choice 4mm, 6mm, or 10mm cap diameters.

Individual packing

Blister card

▶ **900-270** **Mini Vacuum Cleaner**

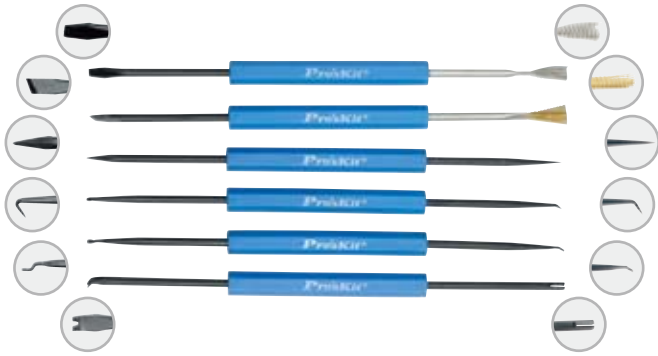Pro'sKit MS-C001

Individual packing

Blister card

▶ **900-254** **Blowing Brush**

• Blowing air effectively clears hard-to-reach areas

Individual packing

Blister card

900-100 Solder Aid Tools (Pb)

• This kit contains specialized tools you need for soldering:
  Assisting rods for P.C.board soldering work.

Individual Packing
Blister card

900-250 Solder Aid Tools

Individual Packing
Blister card

900-058/900-181/900-059/900-222 Stainless Steel Forceps

Lock

Model No.	Product Name	Individual packing
900-058	5" Straight forceps	Blister card
900-181	6" Straight forceps	Blister card
900-059	5" Curved forceps	Blister card
900-222	6" Curved forceps	Blister card

900-058
900-181

900-059
900-222

900-230 Flux Bottle

• Dispenses flux evenly with a fine tipped needle.

Individual packing
Poly bag + Hanger (2 pcs/pack)

900-251/900-252/900-253 Liquid Dispenser Bottles

• Polyethylene bottles are not chemically reactive
• Purity pump to prevent backwash of contaminants into container

900-253

900-252

900-251

Model No.	Description	Individual packing
900-251	4 oz/114 ml	Poly bag + Hanger
900-252	6 oz/170 ml	Poly bag + Hanger
900-253	8 oz/227 ml	Poly bag + Hanger

TESTERS

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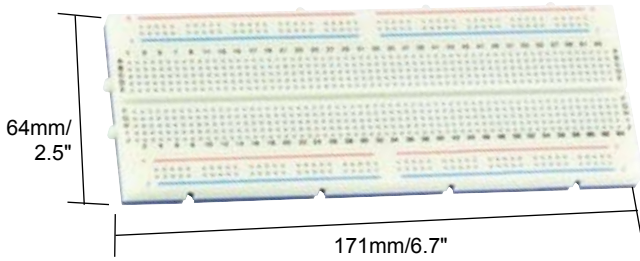
HEX KEY/ WRENCHES

TWEEZERS

900-247   Round Hole Bread Board

840 tie points

64mm/ 2.5"

171mm/6.7"

- 840 tie points
- Round hole socket designed for easy plug and pull
- Expandable by combining several boards together to meet your different requirement
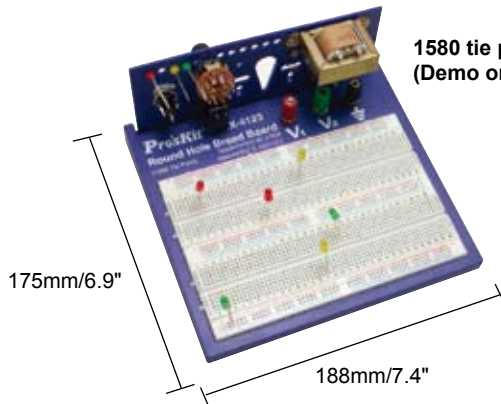- Waterproof material made of ABS & phosphor bronze with good flexibility and electric conductivity

Excellent expandability   Friendly graduations

Individual packing
Blister card

900-248   Round Hole Bread Board

1580 tie points (Demo only)

175mm/6.9"

188mm/7.4"

Edge plate can easily fold up

Model No.	Tie points	Individual packing
900-248	1580	Blister card
900-249	2420	Blister card

900-249   Round Hole Bread Board

2420 tie points (Demo only)

243mm/9.6"

183mm/7.2"
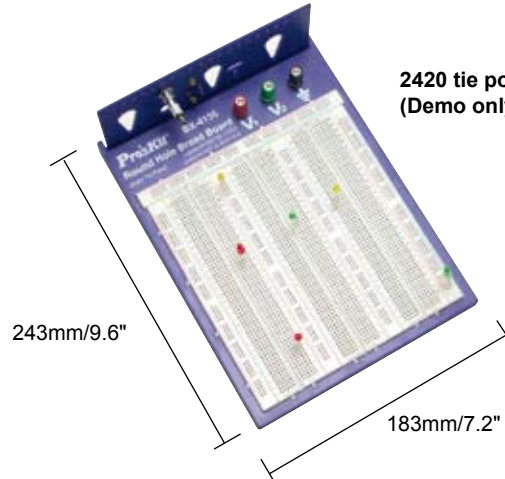
TAIWAN PATENT NO. 215526
CHINA PATENT ZL 03231122.2

Application:
Used as a simulated layout for R&D and students.
Features:
- Round hole socket designed for easy plug and pull
- Expandable by combining several boards together to meet your different requirement
- Wearproof material made of ABS & phosphor bronze with good flexibility and electric conductivity

900-271   Bread Board Accessory

- 70 pcs of 22 AWG solid wires
- Pre-cut, pre stripped and pre-formed on each end
- Variety of colors
- Completely reusable
- 14 lengths x 5 pcs each
- (2, 5, 7, 10, 12, 15, 17, 20, 22, 25, 50, 75, 100 and 125mm)

Individual packing
Poly bag+Hanger

900-272   Bread Board Accessory

- 350pcs of 22 AWG solid wires
- Pre-cut, pre stripped and pre-formed on each end
- Variety of colors
- Completely reusable
- 14 lengths x 25 pcs each
- (2, 5, 7, 10, 12, 15, 17, 20, 22, 25, 50, 75, 100 and 125mm)

Individual packing
Poly bag+Hanger