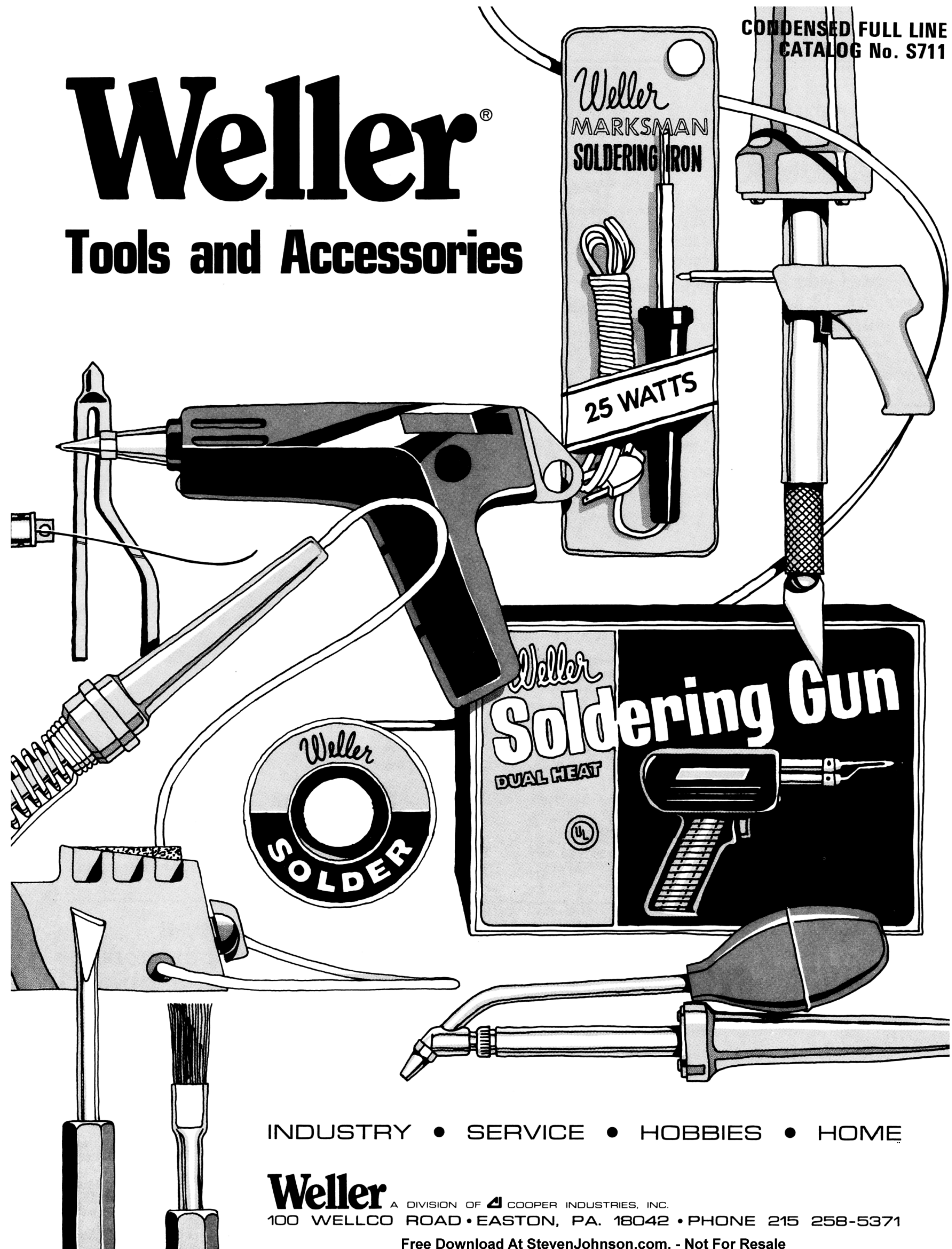


Weller®

Tools and Accessories



INDUSTRY • SERVICE • HOBBIES • HOME

Weller A DIVISION OF COOPER INDUSTRIES, INC.
100 WELLCO ROAD • EASTON, PA. 18042 • PHONE 215 258-5371

Free Download At StevenJohnson.com. - Not For Resale

NEW

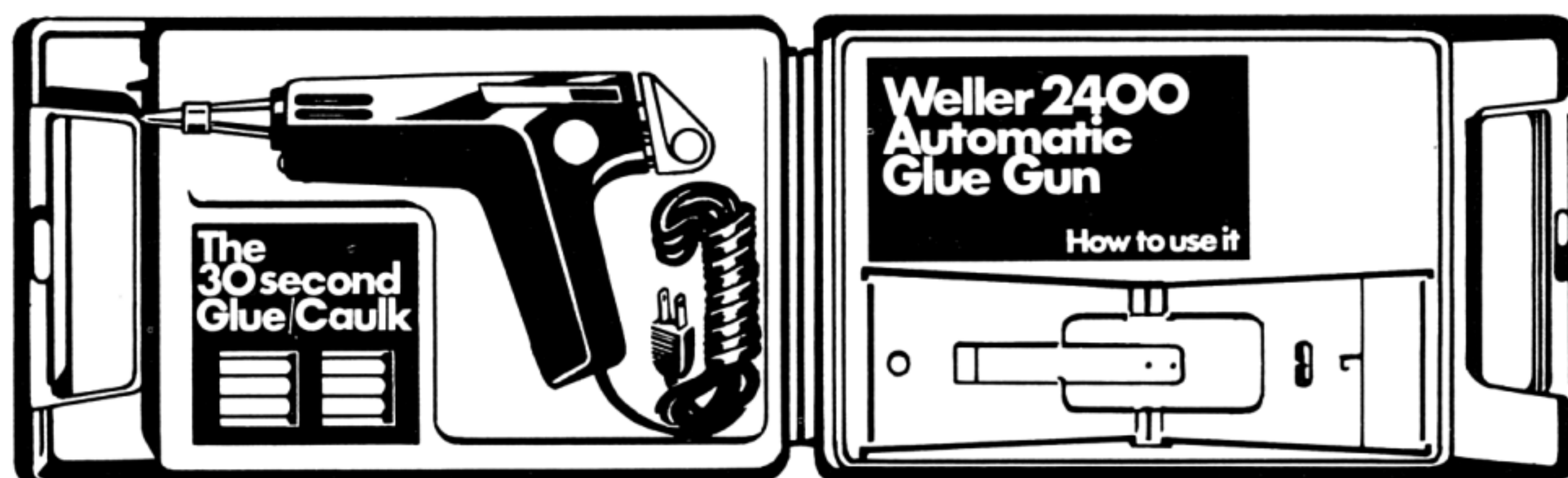
AUTOMATIC GLUE GUN KIT

New automatic electric glue and caulk gun features rapid heat up, indicator and work light, automatic glue feed, drip proof with automatic flow control valve. 150W., 120V., 2 wire cord. Kit includes:

Model 2400 Automatic Glue Gun
7 Weller Glue Sticks Reversible Storage Tray
7 Weller Caulk Sticks Carrying Case
Portable Bench Stand Instruction Booklet

FAST 30 SECOND GLUING

THE TOOL OF A THOUSAND USES



MODEL 2400K GLUE GUN KIT complete as above.

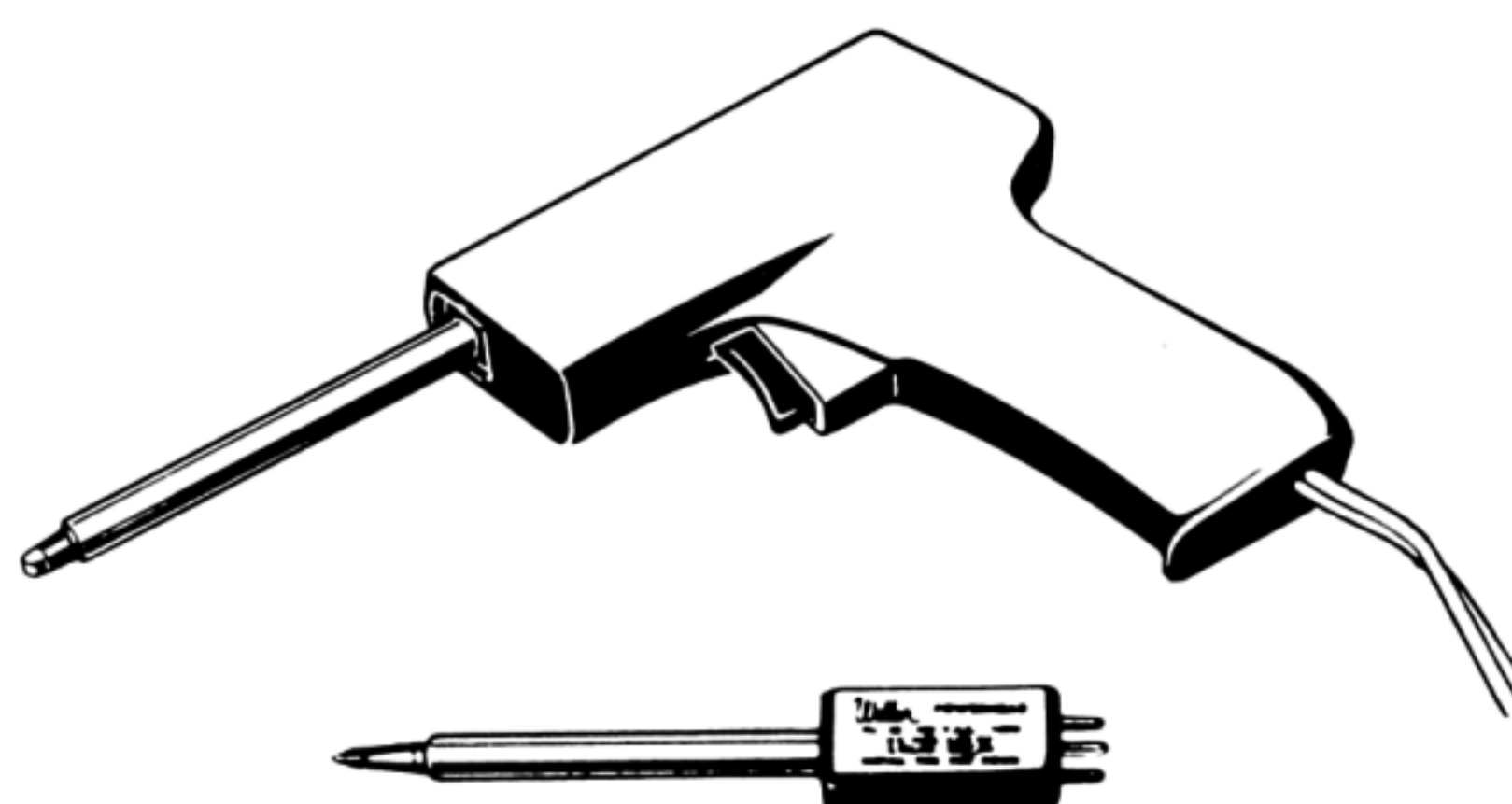
#AC400—20 Glue Sticks, Blister Packed.
#AC402—20 Caulk Sticks, Blister Packed.

#AC401—60 Glue Sticks, Boxed.
#AC403—60 Caulk Sticks, Boxed.

SUPER SERVICE TOOL — instant controlled heat!

... obsoletes, outperforms ordinary soldering tools! Weighs only 7 oz. 2 wire cord. 120V.

**FAST, LIGHTWEIGHT,
PLUG IN POWERHEADS,
DOUBLE COATED TIPS—**
eliminate tip wear and
frequent replacement.
**LIGHT TO HEAVY SOLDERING
SLIM, LONG REACH BARREL**



MODEL GT7A

Complete tool with #7A, 700° F.
150W. Powerhead. 3/16" chisel point.
Boxed.

MODEL WGT7A

As above, blister packed.

MODEL GT6B

Complete tool with #6B, 600° F.
150W. Powerhead. 1/8" cone point.
Boxed.

MODEL WGT6B

As above, blister packed.

A must for all modern,
solid state electronic
work.

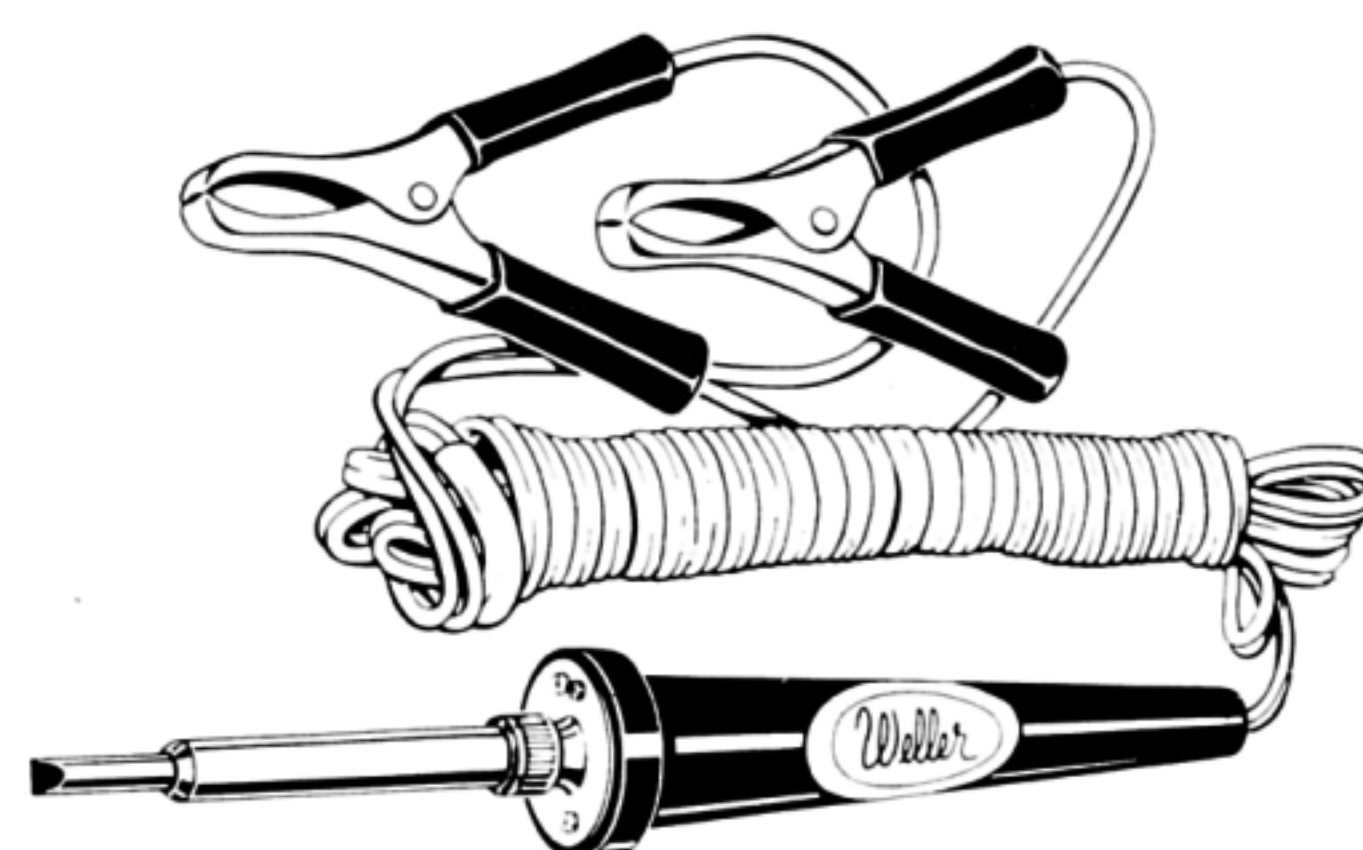
No. 7A

Powerhead only. 700° F. control.
3/16" chisel point.

No. 6B

Powerhead only. 600° F. control.
1/8" cone point.

12 and 24 VOLT FIELD SOLDERING IRONS



Controlled output.

Versatile tools for field servicing, operate from suitable batteries or low voltage power sources. Complete with battery clips, 12 ft. cord. 700° F. 3/16" screwdriver tip.

MODEL TCP12

Operates from 12-14 volt power source.

MODEL TCP24

Operates from 24-28 volt power source.

NEW

PROFESSIONAL IRONS



TWO NEW SERVICE GRADE TOOLS! Direct descendants of the fabulous Weller WP iron. Extremely rugged stainless steel barrel construction. Long life industrial grade double coated tips. High efficiency. Popular pencil styling. New blue color. Only 7 7/8" long; 1 3/4 oz.

MODEL WP25—25 watt Professional iron. 1/16" screwdriver tip. 2 wire cord. 120V. Blister packed.

MODEL WP40—40 watt Professional iron. 1/8" screwdriver tip. 2 wire cord. 120V. Blister packed.

REPLACEMENT TIPS FOR ALL WP SERIES IRONS

DOUBLE COATED

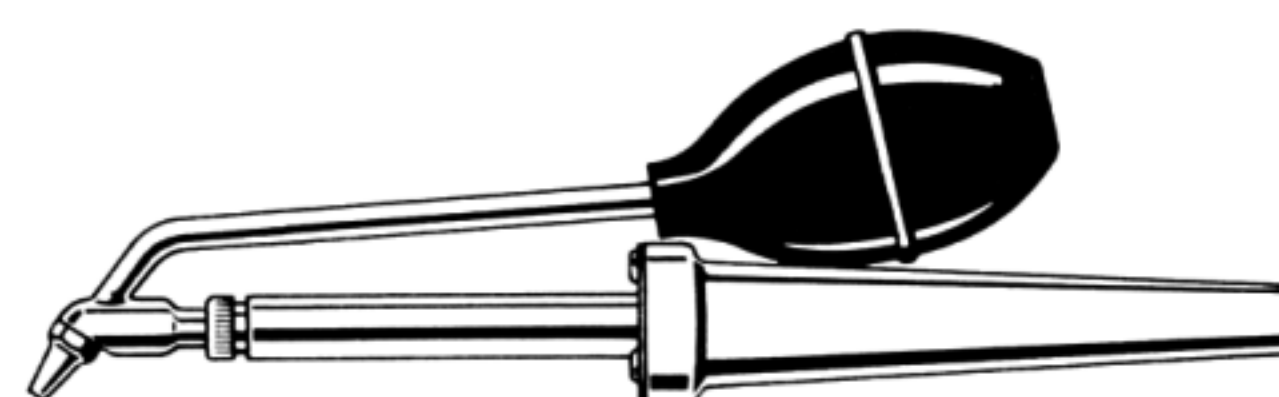
#ST1 1/16" Screwdriver
#ST2 3/32" Screwdriver
#ST3 1/8" Screwdriver
#ST4 3/16" Screwdriver

REPLACEMENT TIPS FOR DS40 DESOLDERING TOOL

#DST1—Desoldering tiptlet .038"
#DST2—Desoldering tiptlet .046"
#DST3—Desoldering tiptlet .059"
#DST4—Desoldering tiptlet .063"
#DST5—Desoldering tiptlet .078"
#DST6—Desoldering tiptlet .090"



NEW PROFESSIONAL VACUUM DESOLDERING/RESOLDERING TOOL



Invaluable repair tool. A must for servicing modern printed circuit boards and solid state electronics. Remove and replace components quickly, with less chance of heat damage.

Complete tool includes power handle, vacuum bulb and desoldering head assembly with .063 tip opening. **MODEL DS40**

Complete tool. 40W. 120V. 2 wire cord.

THE ORIGINAL, FAST, DUAL HEAT TRANSFORMER TYPE SOLDERING GUNS

homecrafter



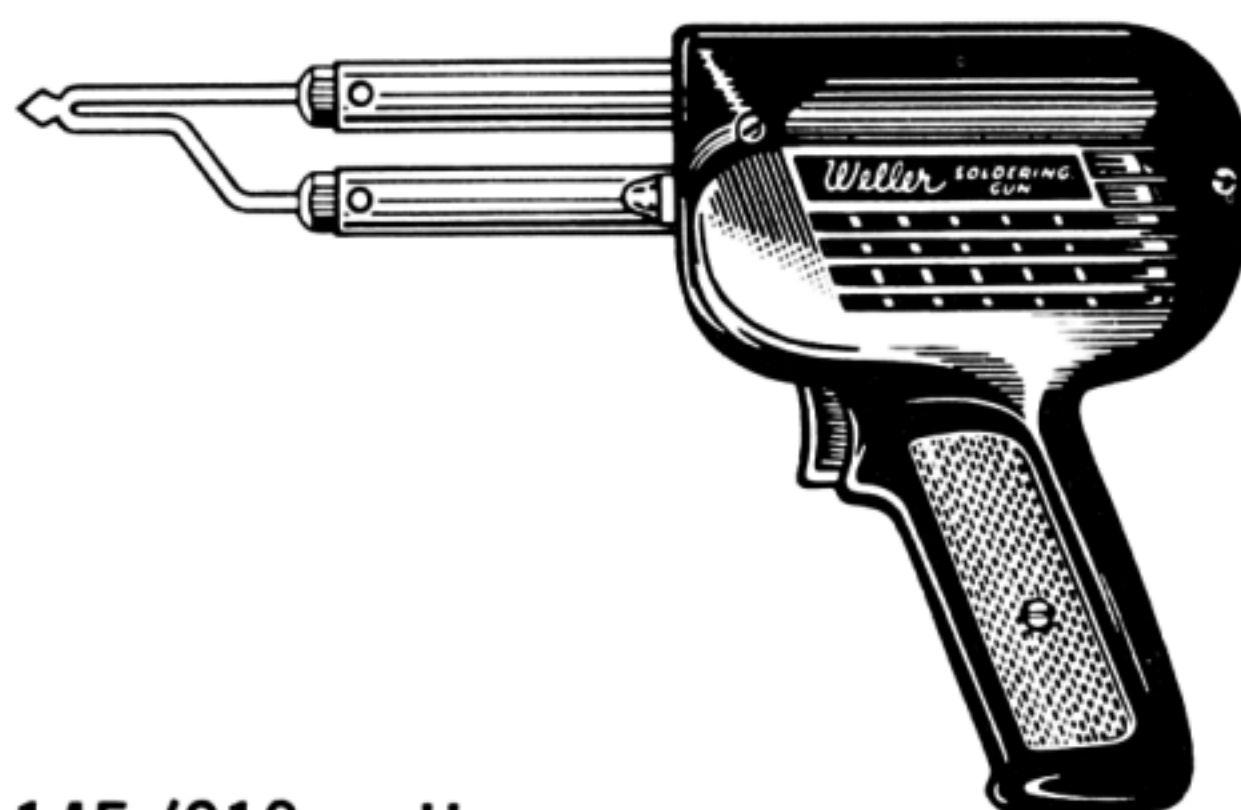
100/140 watts

Fingertip selection of high or low heat output. High efficiency soldering tip of pure copper, pre-tinned. Light illuminates work. Compact, balanced pistol grip design. "Soldering Tips" booklet included. 120V. 60C. AC only. 2 wire cord. One year guarantee.

MODEL 8200—Boxed

MODEL W8200—Blister packed.

MEDIUM DUTY

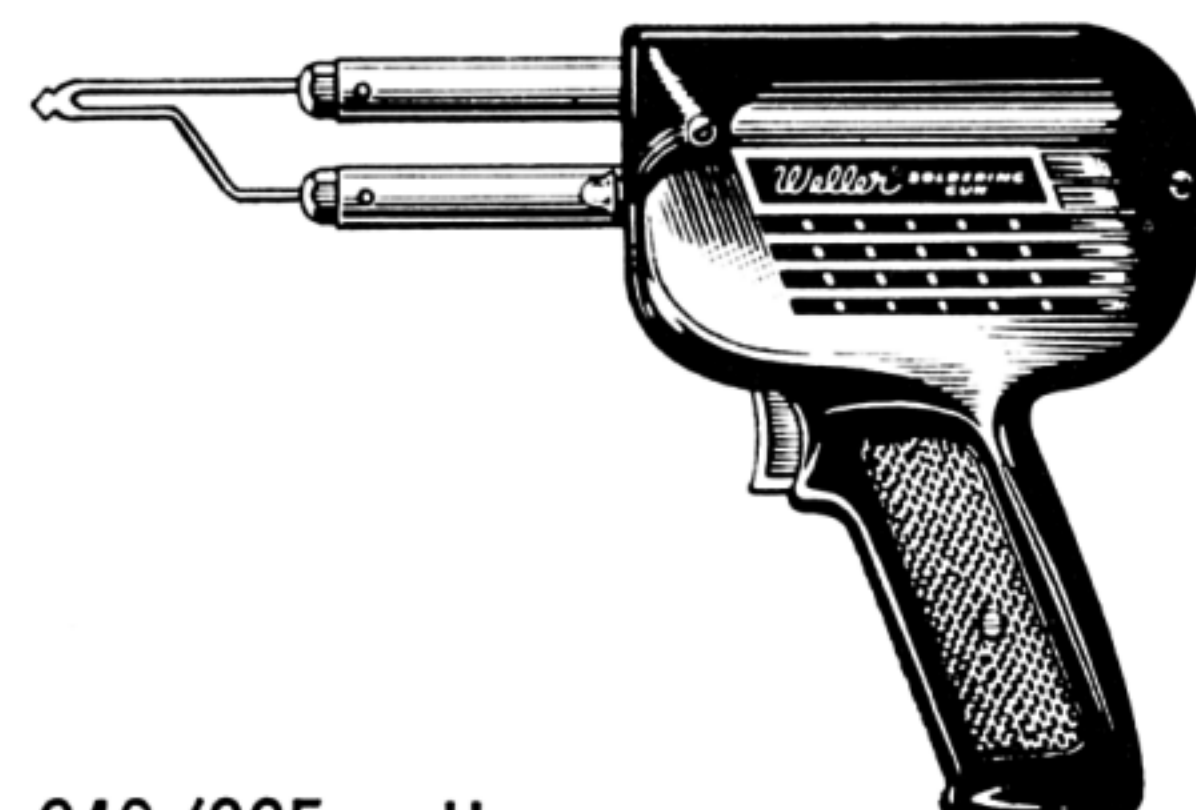


145/210 watts

THE PROFESSIONAL'S CHOICE. Extra long reach barrels. Trigger selection of heats. Dual lights illuminate work. High efficiency pure copper tip, pre-tinned. "Soldering Tips" booklet included. 120V. 60C. AC only. 2 wire cord. One year guarantee.

MODEL D440—Boxed

HEAVY DUTY



240/325 watts

Highest output gun with trigger selection of heats. Balanced, pistol grip design. Twin lights illuminate work. Heavy gauge, high efficiency copper tips. "Soldering Tips" booklet included. 120V. 60C. AC only.

MODEL D550—Boxed

homecrafter SOLDERING GUN KIT — 100/140 watts

8-PIECE KIT includes Weller Model 8200 dual heat soldering gun. Three copper soldering tips, tips changing wrench, flux brush, soldering aid tool, coil of 60/40 rosin core solder — all contained in a sturdy, plastic

carrying case. Also included is a comprehensive, illustrated "Soldering Tips" manual of practical soldering procedures.

MODEL 8200PK



HEAVY DUTY SOLDERING GUN KIT — 240/325 watts

6-PIECE HEAVY DUTY SOLDERING KIT featuring the versatile Weller Model D550 Heavy Duty Dual heat soldering gun. Packed in sturdy, plastic carrying case. Kit includes heavy copper soldering tip, one each smoothing and cutting tips for thermoplastics, tile, etc., tip changing wrench and

a coil of 60/40 rosin core solder. Also included is a comprehensive, illustrated "Soldering Tips" booklet of practical soldering procedures, flux selection and solderability chart.

MODEL D550PK



AC100—Soldering Gun Holster, fit Weller Guns 8100, 8200, D440, D550. Individually carded.



AC300P—Soldering Aid Pack. 2 double end tools have reamer, fork, brush, scraper ends. Skin packed card.

AC303P—Desoldering Bulb. Blister pack card.



AC40—Acid Core Solder (5 ft. .062 diameter 40/60 alloy). Blister packed.

RC40—Rosin Core Solder (5 ft. .062 diameter 40/60 alloy). Blister packed.

RC60—Rosin Core Solder (13 ft. .040 diameter 60/40 alloy). Dispenser tube.



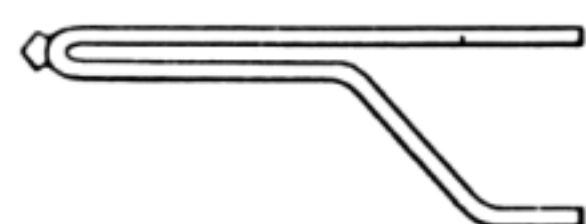
SAC40 — Acid Core Solder (1/2 lb. Spool, .062 dia. 40/60 alloy). Spool.

SRC40 — Rosin Core Solder (1/2 lb. Spool, .062 dia. 40/60 alloy). Spool.

SRC60 — Rosin Core Solder (1/2 lb. Spool, .040 dia. 60/40 alloy). Spool.



SOLDERING GUN TIPS & ACCESSORIES



SOLDERING

For gun model 8200—
Tip 7135N

For gun model D-440—
Tip 7135N

For gun model D-550—
Tip 7250N



CUTTING

For gun models D-440
and 8200—Tip 6110

For gun model D-550—
Tip 6130

SMOOTHING

For gun models D-440
and 8200—Tip 6120

For gun model D-550—
Tip 6140

7300—COPPER SOLDERING TIP (2 per Display Card)
For Models B, S-107, D-207

**8125—PREMIUM PLATED SOLDERING TIP FOR
LONGER LIFE** (2 per Display Card)
For Models 8200, 8100B

**8125N—PREMIUM PLATED SOLDERING TIP WITH TIP
NUTS** (1 per Display Card)

7135—COPPER SOLDERING TIP (2 per Display Card)
For Models WS-100, WD-135, S-400, D-440,
8100, 8200, 8100B

7135N—COPPER SOLDERING TIP WITH TIP NUTS
(1 per Display Card)

7250—COPPER SOLDERING TIP (2 per Display Card)
For Models WS-200, WD-250, S-500, D550, 8250A

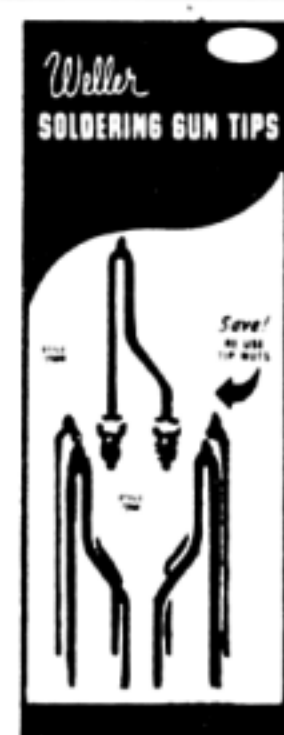
7250N—COPPER SOLDERING TIP WITH TIP NUTS
(1 per Display Card)

6110—CUTTING TIP (1 per Display Card with tip nuts)
For Models WS-100, WD-135, S-400, D-440,
8100, 8200, 8100B

6120—SMOOTHING TIP (1 per Display Card with tip
nuts) For Models WS-100, WD-135, S-400,
D-440, 8100, 8200, 8100B

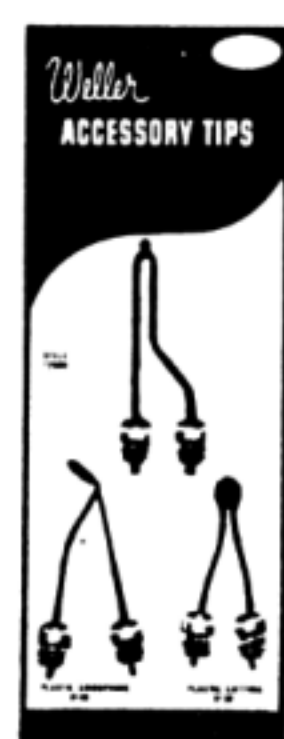
6130—CUTTING TIP (1 per Display Card with tip nuts)
For Models WS-200, WD-250, S-500, D550, 8250A

6140—SMOOTHING TIP (1 per Display Card with tip
nuts) For Models WS-200, WD-250, S-500,
D550, 8250A



**AC101P—Weller Replacement Gun Tips
Pack** (1 #7135N, 4 #7135 Solder
Tips) for Models 8100, 8200, D440.
Skin packed card.

**AC102P—Weller Replacement Gun Tips
Pack** (1 #7250N, 4 #7250 Soldering
Tips) for Models D550, 8250A, 8250C.
Skin packed card.



AC103P—Weller Accessory Gun Tip Pack
(1 #7135N Soldering Tip, 1 #6110
Cutting Tip, 1 #6120 Smoothing Tip)
for Models 8100, 8200, D440.
Skin packed card.

AC104P—Weller Accessory Gun Tip Pack
(1 #7250N Soldering Tip, 1 #6130
Cutting Tip, 1 #6140 Smoothing Tip)
for Models D550, 8250A, 8250C.
Skin packed card.

MARKSMAN® SOLDERING IRONS

Fine quality irons. Feature stainless steel
barrels, nickel plated copper tips. Heat and
impact resistant plastic handles.



25 WATT

Featherweight soldering
iron with replaceable tip.
750°F. For hobbies, kits,
radio. 8¼" long, 1¾ oz.
120V. Pencil handle.
⅛" dia. tip.

MODEL SP23

Packed in vinyl pouch.



40 WATT

Lightweight pencil iron for hobby and elec-
tronic use. 8¼" long, weight 2 oz. ¼"
diameter tip. 120V.

MODEL SP40—Packed in vinyl pouch.



80 WATT

Heavy duty pencil iron. Compact. 9⅜" long,
weighs 4 oz. ⅜" diameter tip. 120V.

MODEL SP80—Packed in vinyl pouch.



120 and 175 WATT IRONS

Heavy frame irons for greater output.
120W. Medium duty iron for all general
purpose and light sheet metal work. 11⅜"
long, weight 10 oz. ½" diameter tip. 120V.

MODEL SP120—Packed in vinyl pouch.

175W. Heavy duty iron for big jobs requiring
large tip mass. Weighs 1 lb., 12½" long,
⅝" diameter tip. 120V.

MODEL SP175—Packed in vinyl pouch.

HOBBYISTS SOLDERING IRON KIT

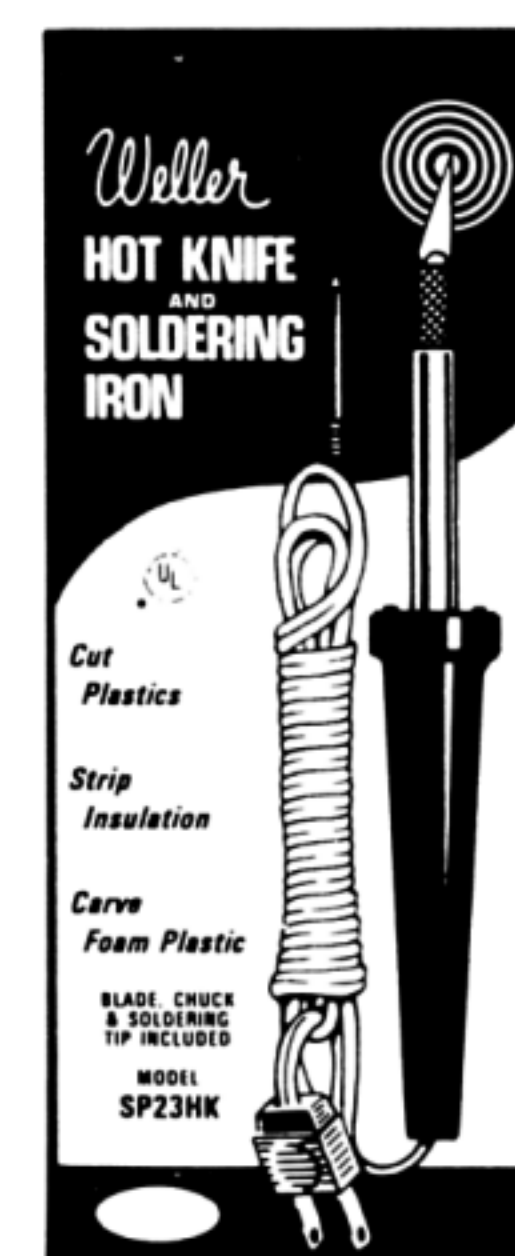


Complete kit for
hobbyists.
Includes Weller
SP23 iron, three
different
pre-tinned ⅛" dia.
tips of plated
copper, soldering
aid tool, 5 ft. of
60/40 rosin core
solder. Helpful
hints and
instructions on
back of card.

MODEL SP23K
Blister packed.

NEW

HOT KNIFE AND SOLDERING IRON

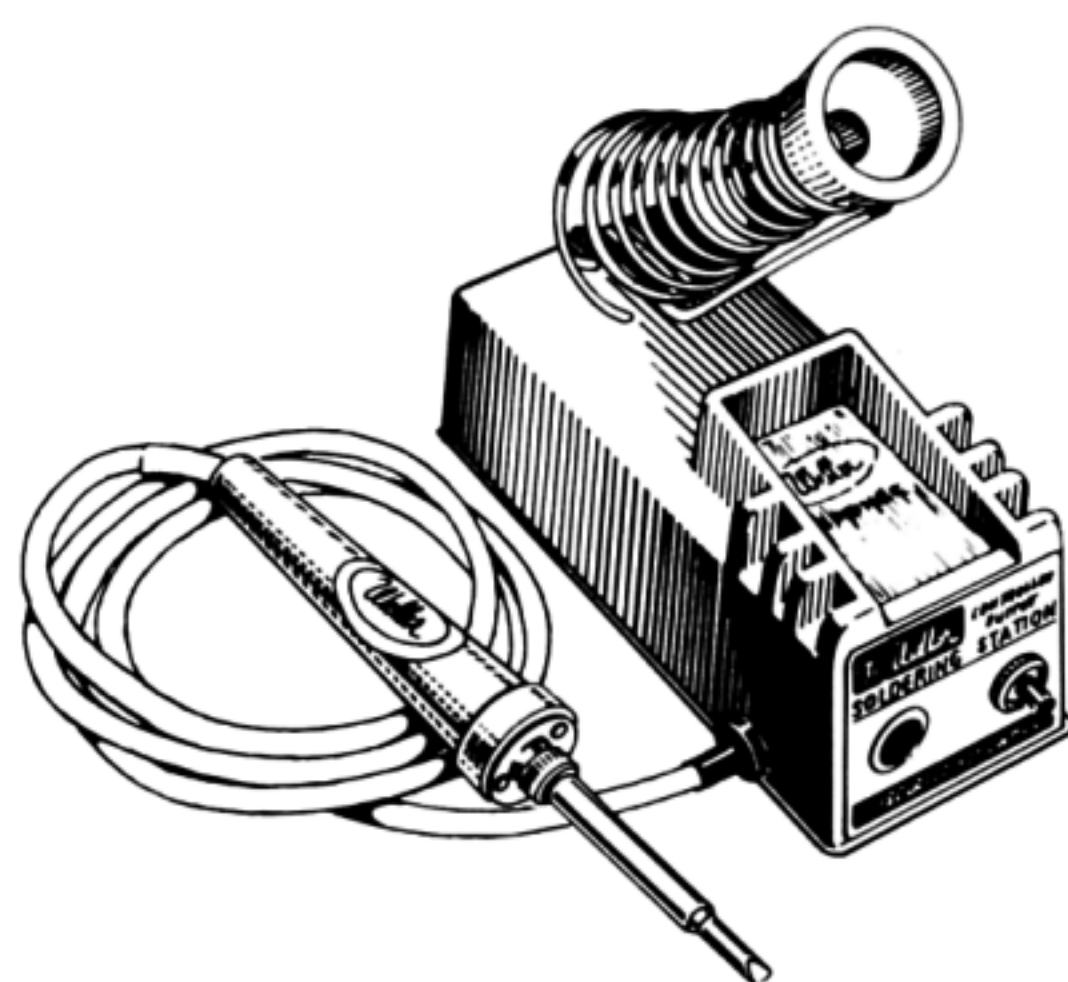


Dual purpose tool
has many uses
for hobbyists,
technicians, model
builders. Strip
wires, cut plastics,
epoxies, hot melt
glues. Cut, carve,
strip, etc.
Includes blade,
chuck,
interchangeable
soldering tip.
120V.

MODEL SP23HK

REPLACEMENT TIPS FOR MARKSMAN IRONS

MT1		Cone Shape (2 per card)
MT2	For SP23	Screwdriver "
MT3		Chisel "
MT4		Spade "
MT10	For SP40	¼" Chisel (2 per card)
MT20	For SP80	⅜" " (1 per card)
MT30	For SP120	½" " "
MT40	For SP175	⅝" " "
HK11	For SP23HK	Blade and Chuck



WELLER Low Voltage CONTROLLED OUTPUT SOLDERING STATION

Automatically controls output and temperature in five ranges.

- Temperatures of 500°F., 600°F., 700°F., 800°F. and 900°F.
- Non-burnable silicone rubber cord
- Minimized tip freezing
- Fast recovery
- Cool handle
- 1 3/4 oz. pencil iron
- New blue color
- Long life durable clad tips

Exclusive Weller MAGNASTAT® "Curie Point" closed loop control system. Temperature selected simply by changing heat sensing tip. Power unit has on/off switch, red indicator light, receptacle for tip cleaning sponge, and convenient non-sinking tool stand. 3-wire cord. 120V. 50/400Hz. 60W. Furnished with 3/16" 700°F. (PTD-7) screwdriver tip.

MODEL W-TCP-L—Complete station as above.

MODEL W-TCP—less switch and indicator light.

Wellercote REPLACEMENT SOLDERING TIPS PT SERIES — FOR MODELS W-TCP, W-TCP-L

All Weller Industrial Soldering Tips have heavy iron plating with anti-oxidation coating.

(500° and 900°F. available on special order)

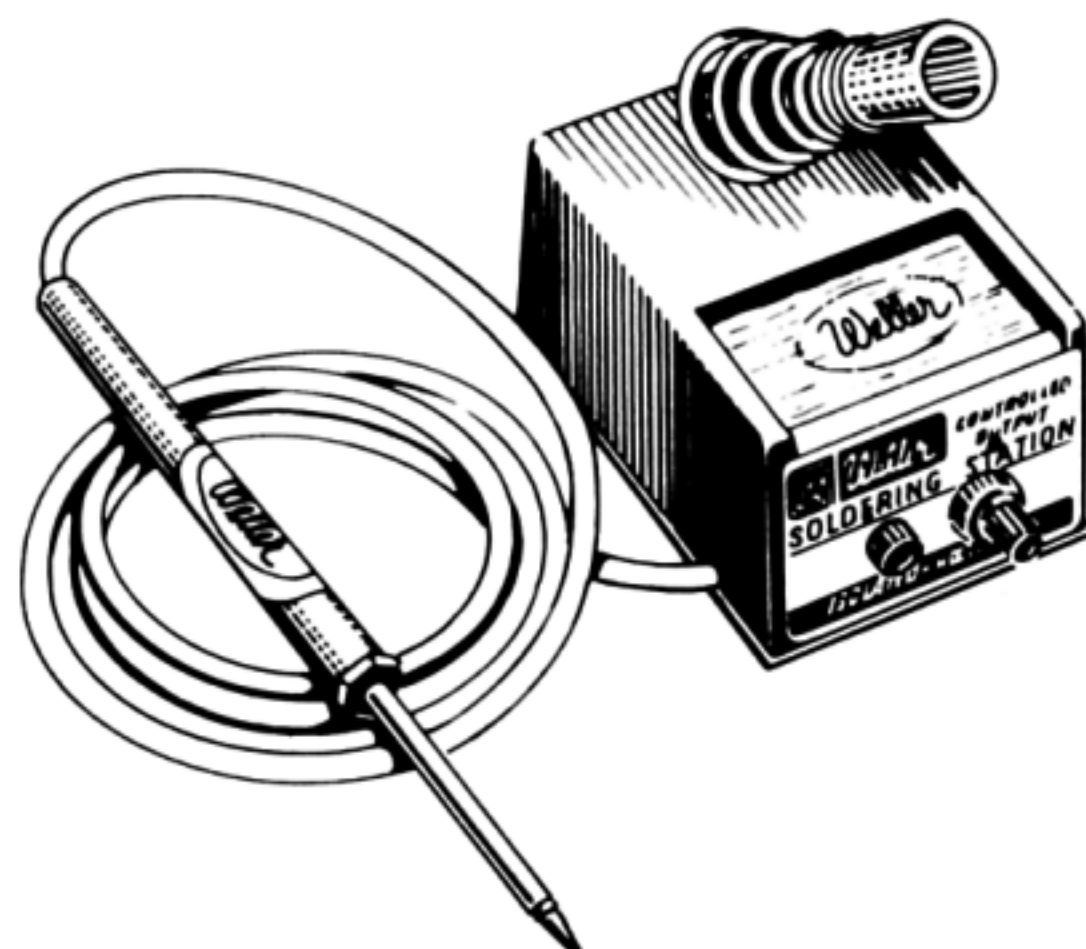
TIP SIZE	DESCRIPTION	REACH	PART NUMBERS			TIP SIZE	DESCRIPTION	REACH	PART NUMBERS		
			600°F.	700°F.	800°F.				600°F.	700°F.	800°F.
1/16"	Screwdriver	5/8"	PTA6	PTA7	PTA8	1/32"	Screwdriver	5/8"	PTH6	PTH7	PTH8
1/16"	Spade	5/8"	PTAA6	PTAA7	PTAA8	1/32"	Conical	5/8"	PTP6	PTP7	PTP8
3/32"	Screwdriver	5/8"	PTB6	PTB7	PTB8	1/32"	Conical Flat	5/8"	PTF6	PTF7	PTF8
3/32"	Spade	5/8"	PTBB6	PTBB7	PTBB8	15/64"	Screwdriver	3/4"	PTE6	PTE7	PTE8
1/8"	Screwdriver	5/8"	PTC6	PTC7	PTC8	3/64"	Long Screwdriver	1"	PTK6	PTK7	PTK8
1/8"	Spade	5/8"	PTCC6	PTCC7	PTCC8	5/64"	Long Screwdriver	1"	PTL6	PTL7	PTL8
3/16"	Screwdriver	3/4"	PTD6	PTD7	PTD8	1/8"	Long Screwdriver	1"	PTM6	PTM7	PTM8
3/16"	Spade	3/4"	PTDD6	PTDD7	PTDD8						

BULK PACKED, any single tip, lots of 100. To order, add "BULK" after part number.

Order as lot units (1-100 tips, 2-200 tips, etc.). Order in unit lots (of 100) only.

FPT1	Flat pack desoldering tip assembly, for use with Models W-TCP, W-TCP-L Soldering Stations.
DIT1	Dual In-Line desoldering tip assembly, for use with Models W-TCP, W-TCP-L Soldering Stations.

WELLER CONTROLLED OUTPUT MINIATURE SOLDERING STATION



- For micro soldering applications
- Fixed temperatures
- Non-burnable silicone rubber cord
- Low voltage isolation transformer
- Electrostatic shielding
- Fast recovery
- Superthin, 3/5 oz. pencil
- New blue color
- Long life double clad tip

New closed loop control system combining Weller's exclusive curie point heat sensing in iron, coupled with solid state power unit control. Fixed temperatures of 550°F., 650°F., or 750°F. Power unit has on/off switch, red indicator light, receptacle for tip cleaning sponge and convenient non-sinking tool stand. All furnished with 5/64" chisel tip. 3-wire cord, 120V. 50/400Hz. 20W.

MODEL WMCP-550 550°F. control element

MODEL WMCP-650 650°F. control element

MODEL WMCP-750 750°F. control element

Wellercote REPLACEMENT TIPS FOR MODEL W-MCP SERIES

PART NO.	REACH	DESCRIPTION	PART NO.	REACH	DESCRIPTION
MP1MP	1/2"	.010" micro point	MP3S	1/2"	3/64" spade
MP2C	3/8"	2/64" (1/32") bent chisel tip	MP5C	3/8"	5/64" chisel tip
MP2S	1/2"	2/64" (1/32") spade	MP8C	3/8"	8/64" (1/8") chisel tip
MP3C	3/8"	3/64" bent chisel tip			

BULK PACKED, any single tips, lots of 100. To order, add "BULK" after part number.
Order as lot units (1-100 tips, 2-200 tips, etc.) Order in unit lots (of 100) only.

WELLER Continuously Variable LOW VOLTAGE SOLDERING STATION

200°F. to 450°F. tool range. For low temperature solder up to 300°F. melt point.

- SCR and thermistor controlled circuit
- Dial temperature adjustment
- Isolated transformer
- 1-2/3 oz. pencil
- Non-burnable Silicone rubber cord
- Long life double clad tip

Power unit incorporates tip cleaning sponge receptacle, convenient tool holder. 120V. 50/400Hz. 30W. 3-wire cord. Furnished with 1/16" (#STB) screwdriver tip.

MODEL W-TCP-2

Wellercote REPLACEMENT TIPS FOR MODEL W-TCP-2

STA	5/8" reach	1/32" Conical Flat Tip
STB	5/8" reach	1/16" Screwdriver Tip

WELLER Line Voltage CONTROLLED OUTPUT SOLDERING TOOLS

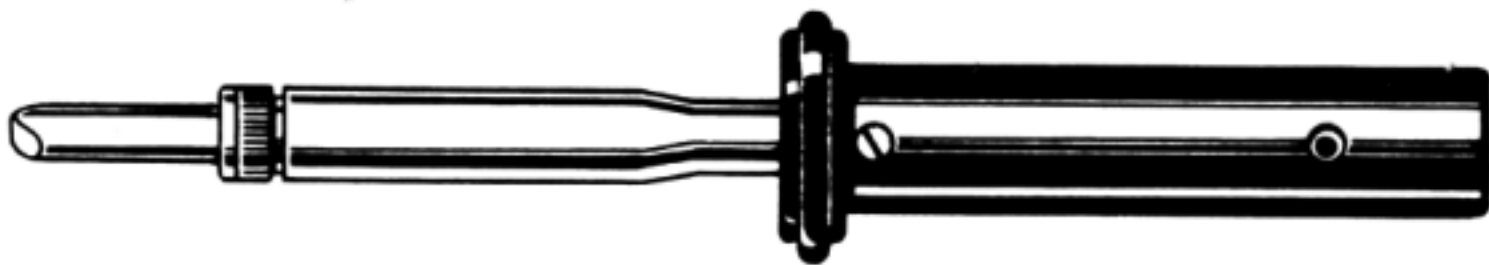
Low cost portable tools with all the benefits of controlled output and temperature. Temperature selection by merely changing tips. *New blue color. 120V. 50/60Hz. Use with stands listed below to effect a complete soldering station.



*Model W60 is 7¼" long, weighs 2½ oz.



*Model W100 is 8¼" long, weighs 3½ oz.



Model W200 is 9½" long, weighs 10 oz.

MODEL	DESCRIPTION	TIP
W60	60W 2 wire cord	¼" 700°F. screwdriver #CT5E7
W60-3	60W. 3 wire cord	
W100	100W. 2 wire cord	¾" 700°F. screwdriver #CT6F7

MODEL	DESCRIPTION	TIP
W100-3	100W. 3 wire cord	¾" 700°F. screwdriver #CT6F7
W200	200W. 2 wire cord	½" 700°F. screwdriver #CT2H7
W200-3	200W. 3 wire cord	

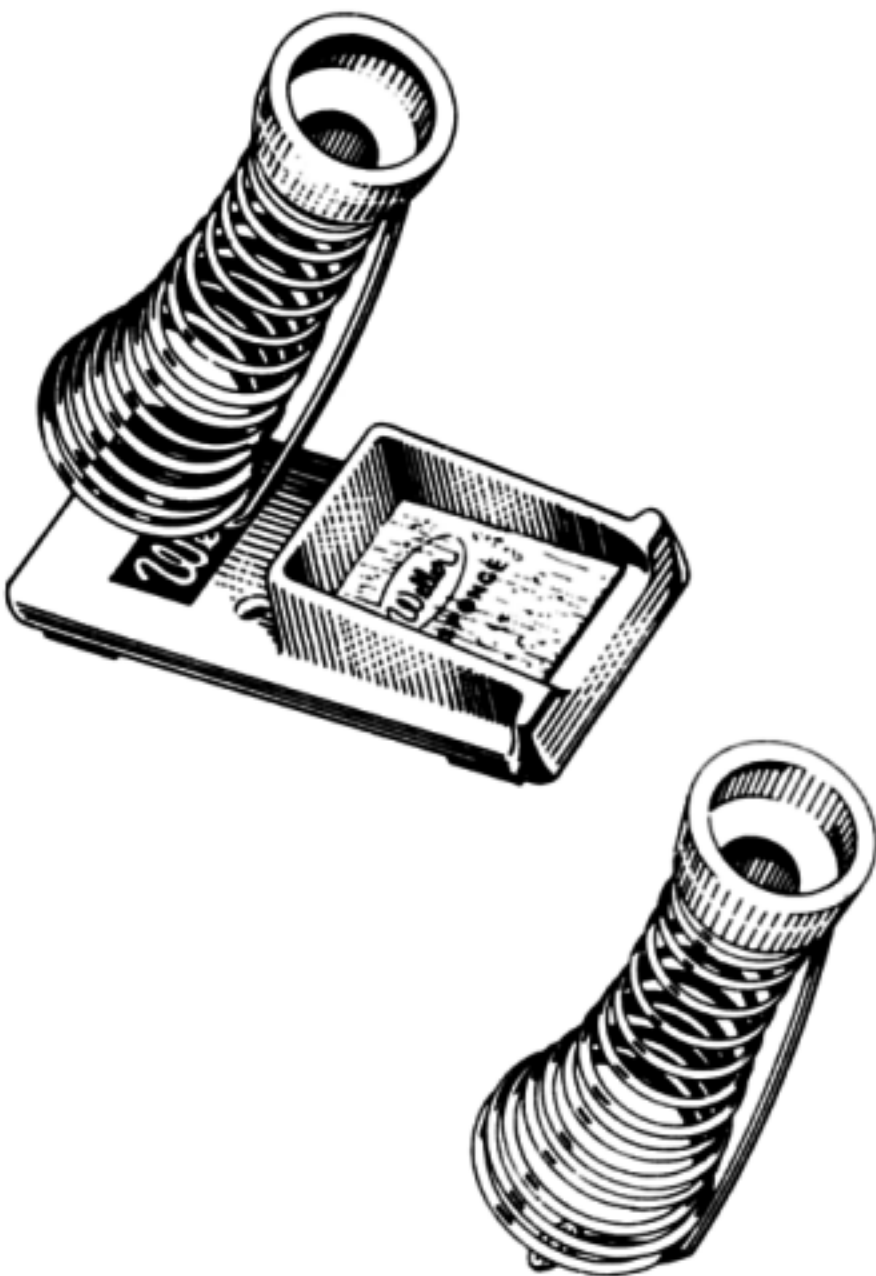
NOTE: These are automatically controlled tools and use of improper metallic stands will affect life of tool and tips. Specifically engineered and recommended PH and SF series stands are listed below.

Wellercote REPLACEMENT TIPS FOR MODELS W60, W100 and W200
(500°F. and 900°F. available on special order.)

FOR MODEL	TIP POINT SIZE	DESCRIPTION	REACH	PART NUMBERS		
				600°F.	700°F.	800°F.
W60	1/16"	Screwdriver	1-5/32"	CT5A6	CT5A7	CT5A8
	3/32"	Screwdriver	1-5/32"	CT5B6	CT5B7	CT5B8
	1/8"	Screwdriver	1-5/32"	CT5C6	CT5C7	CT5C8
	3/16"	Screwdriver	1-5/32"	CT5D6	CT5D7	CT5D8
	1/4"	Screwdriver	1-5/32"	CT5E6	CT5E7	CT5E8
BULK PACKED, any single tip, lots of 100. To order, add "BULK" after part number. Order as lot units (1-100 tips, 2-200 tips, etc.). Order in unit lots (of 100) only.						
W100	1/8"	Screwdriver	1-15/32"	CT6C6	CT6C7	CT6C8
	3/16"	Screwdriver	1-15/32"	CT6D6	CT6D7	CT6D8
	1/4"	Screwdriver	1-15/32"	CT2E6	CT6E7	CT6E8
	3/8"	Screwdriver	1-15/32"	CT2F6	CT6F7	CT6F8
W200	1/4"	Screwdriver	1-7/8"	CT2E6	CT2E7	CT2E8
	3/8"	Screwdriver	1-7/8"	CT2F6	CT2F7	CT2F8
	7/16"	Chisel	1-9/16"	CT2G6	CT2G7	CT2G8
	1/2"	Chisel	1-9/16"	CT2H6	CT2H7	CT2H8

WELLER BENCH AND SIDE RAIL SOLDERING TOOL STANDS

Specifically designed to extend life of Weller controlled output tools. PH stands have heavy non-sliding cast bases with sponge receptacle and conveniently positioned non-sinking spring stand and funnel. SF stands comprised of spring and funnel only, for bench, wall and side rail mounting.

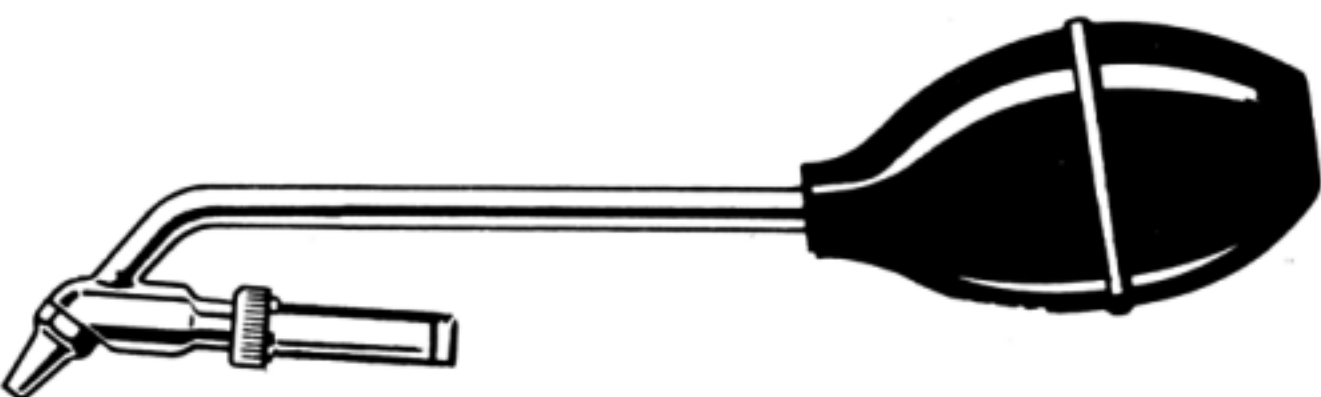


MODEL OR PART NO.	DESCRIPTION
PH60	Soldering Tool Stand, with base and sponge. For W60, WP25, WP40, WPS and irons with barrel diameters up to 15/32".
PH100	Soldering Tool Stand, with sponge. For W100 and irons with barrel diameters up to 19/32".
SFA1	Side Rail Stand, for attachment to wall or bench. For Model TCP1 iron, and irons with barrel diameters up to 3/8".
SFA60	Side Rail Stand, for attachment to wall or bench. For Model W60 and irons with barrel diameters up to 15/32".
SFA100	Side Rail Stand, for attachment to wall or bench. For Model W100 and irons with barrel diameters up to 19/32".

WELLER INDUSTRIAL DESOLDERING ADAPTORS

For use with W-TCP, W-TCP-L soldering stations.
With DST4 (.063) tip
Model DS-TCP

For use with W-60 controlled output tool.
With DST4 (.063) tip
Model DS60



Desoldering tips available. Dimension is size of orifice.

#DST1—.038
#DST2—.046

#DST3—.059
#DST4—.063

#DST5—.078

#DST6—.090

Free Download At StevenJohnson.com. - Not For Resale

Form S711 Printed in U.S.A.