

Weller®

TE  
Equipment



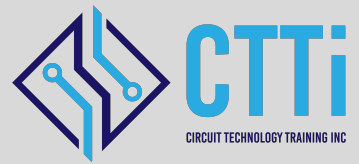
CTTi

CIRCUIT TECHNOLOGY TRAINING INC



# Soldering & Rework Weller Equipment Package

Provided by  
Circuit Technology Training Inc. and TEquipment



## As seen in our classrooms

Each of our training centers and road kits are equipped with Weller products. If you enjoyed working with the products you used during a training class, we have provided a package outlined in this document that includes all equipment needed for soldering and rework.

We have partnered with TEquipment to be able to provide you with an easy way to purchase this package. Click [here](#) and all of the items outlined in this document will be populated into your shopping cart, and you can add and remove based on your needs.

If you have any additional questions about soldering equipment or additional tools, please e-mail [training@circuittechnology.com](mailto:training@circuittechnology.com).

# Equipment Breakdown

## *Power unit and soldering irons*



Item	Description
WXR3003	<ul style="list-style-type: none"> <li>- WXR3 – 3-channel power unit, 420W</li> <li>- WVP – Vacuum pick-up</li> <li>- PDN – Pliers for changing nozzles</li> <li>- WXDV 120 set – Desoldering iron with safety rest</li> <li>- WXHAP 200 set – Hot air soldering iron set with safety rest</li> </ul>
WXMP MS Kit	- WXMP MS soldering iron with safety rest and RT 3MS tip
WXMT MS Kit	- WXMT MS micro tweezers with safety rest and RTW 2MS tip



# Equipment Breakdown

## Tips

Item	Compatible Iron	Description
<a href="#">RT1MS</a>	WXMP MS	RTM002CMS tip, conical 0.2mm (old part RT1MS)
<a href="#">RT3MS</a>	WXMP MS	RTM013SMS tip chisel 1.3 x 0.4 (old part RT3MS)
<a href="#">RT7MS</a>	WXMP MS	RTM030KMS tip, knife - 3.0mm (old part RT7MS)
<a href="#">RT8MS</a>	WXMP MS	RTM022SMS tip, chisel 2.2 x 0.4 (old part RT8MS)
<a href="#">RT9MS</a>	WXMP MS	RTM008SMS tip chisel 0.8x0.4 (old part RT9MS)
<a href="#">RT10GWMS</a>	WXMP MS	RTM020GMS tip, Gullwing 1.2 x 2.0mm (Old part RT10GWMS)
<a href="#">RTW2MS</a>	WXMT MS	RTW 2MS SOLDERING TIP SET 0.7X0.4MM
<a href="#">RTW3MS</a>	WXMT MS	RTW 3MS SOLDERING TIP SET
<a href="#">RTW4MS</a>	WXMT MS	RTW 4MS SOLDERING TIP SET 6X1MM
<a href="#">RTW10MS</a>	WXMT MS	RTW 10MS SOLDERING TIP SET 10.0X0.1MM

# Equipment Breakdown

## Nozzles

Item	Compatible Iron	Description
<b>Desolder</b>		
<a href="#"><u>XDSL1</u></a>	WXDV	XDSL 1 DESOLDER TIP 1.4X2.5 L 10.5MM
<a href="#"><u>XDSL2</u></a>	WXDV	XDSL 2 DESOLDER TIP 3.0X5.3 L 10.5MM
<a href="#"><u>XDSL3</u></a>	WXDV	XDSL 3 DESOLDER TIP 1.0X2.3 L 10.5MM
<a href="#"><u>XDSL5</u></a>	WXDV	XDSL 5 DESOLDER TIP 1.8X3.3 L 10.5MM
<a href="#"><u>XDSL6</u></a>	WXDV	XDSL 6 DESOLDER TIP 0.7X1.9 L 16.5MM
<a href="#"><u>XDSL7</u></a>	WXDV	XDSL 7 DESOLDER TIP 1.2X2.7 L 16.5MM
<a href="#"><u>XDSL8</u></a>	WXDV	XDSL 8 DESOLDER TIP 1.5X2.9 L 10.5MM
<b>Hot Air</b>		
<a href="#"><u>R06</u></a>	WXHAP	R06 HOTGAS NOZZLE 3.0 F.HGP
<a href="#"><u>R08</u></a>	WXHAP	R08 HOTGAS NOZZLE,02,0
<a href="#"><u>Q10</u></a>	WXHAP	Q10 HOTGAS NOZZLE 18,0X18,0
<a href="#"><u>F04</u></a>	WXHAP	F04 NOZZLE 10,0X1,5
<a href="#"><u>D08</u></a>	WXHAP	D08 HOTGAS NOZZLE 15,0X10,0
<a href="#"><u>D10</u></a>	WXHAP	D10 HOTGAS NOZZLE 10,0X18,0



## Optional Items

Item	Description
WX1011	Power unit for one (1) soldering iron Includes WXMP MS iron with safety rest <i>**Swap out WXR3003 for this if for soldering application only, no rework</i>
ZEROSMOG ELKIT1	Fume extraction unit
WXHP120	WXMP 120 preheating plate 24V/120W