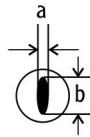
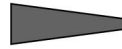


# RTUS Smart Ultra Tips

- + Designed for heavy duty applications and large components
- + Thermal Core Technology for optimized heat transfer
- + MIL-SPEC / IPC standard



## CHISEL



For use with



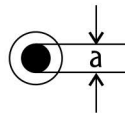
Soldering Iron: WXUPS MS



Station: WXsmart

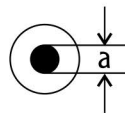
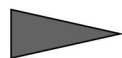
Model			Watt	Soldering Iron	Safety Rests	Length (mm) (inch.)	a / b (mm) (inch.)	Order No.
RTUS 015 S MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	28.0 1.102	1.5 / 0.4 0.059 / 0.016	T0050113099
RTUS 022 S MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	28.0 1.102	2.2 / 0.6 0.087 / 0.024	T0050113199
RTUS 032 S MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	27.5 1.083	3.2 / 0.8 0.126 / 0.031	T0050113299
RTUS 032 S L MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS S	WSR 200	34.0 1.339	3.2 / 0.8 0.126 / 0.031	T0050113399
RTUS 050 S MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS S	WSR 200	27.5 1.083	5.0 / 1.2 0.197 / 0.047	T0050113499
RTUS 076 S MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS S	WSR 200	28.0 1.102	7.6 / 1.5 0.299 / 0.059	T0050113599
RTUS 093 S MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS S	WSR 200	28.0 1.102	9.3 / 2.0 0.366 / 0.079	T0050113699
RTUS 006 S L MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS S	WSR 200	33.5 1.319	0.6 X 0.3 0.024 x 0.012	T0050114499
RTUS 012 S L MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS S	WSR 200	32.5 1.280	1.2 X 0.3 0.047 x 0.012	T0050114599
RTUS 018 S L MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS S	WSR 200	35.0 1.378	1.8 X 0.8 0.071 x 0.031	T0050115099
RTUS 022 S L MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	32.0 1.260	2.2 X 1.0 0.087 x 0.039	T0050114899

## BEVEL CUT



Model			Watt	Soldering Iron	Safety Rests	Length (mm) (inch.)	a / b (mm) (inch.)	Order No.
RTUS 020 B MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	29.0 1.142	2.0 0.079	T0050112799
RTUS 035 B MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	29.0 1.142	3.5 0.138	T0050112899
RTUS 050 B MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	32.0 1.260	5.0 0.197	T0050112999
RTUS 015 B L MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	34.0 1.339	1.5 0.059	T0050114799

## CONICAL



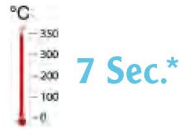
Model			Watt	Soldering Iron	Safety Rests	Length (mm) (inch.)	a / b (mm) (inch.)	Order No.
RTUS 004 C MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	27.5 1.083	0.4 0.016	T0050112199
RTUS 008 C MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	29.0 1.142	0.8 0.031	T0050112299
RTUS 016 C MS	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	27.5 1.083	1.6 0.063	T0050112399

## SOLDERING IRON

**WXUPS MS**  
150 W  
T0052923099



### Heating up time



\*from 50°C to 350°C / 120°F to 620°F

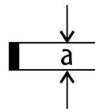


### Component size



Model			Watt	Soldering Iron	Safety Rests	Length (mm) (inch.)	a / b (mm) (inch.)	Order No.
<b>RTUS 004 C X MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	39.2 1.543	0.4 0.016	T0050112499
<b>RTUS 008 C X MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	39.2 1.543	0.8 0.031	T0050112599
<b>RTUS 016 C X MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	39.2 1.543	1.6 0.063	T0050112699
<b>RTUS 006 C L MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	33.5 1.319	0.6 0.024	T0050114299
<b>RTUS 003 C L MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	34.0 1.339	0.3 0.012	T0050114399
<b>RTUS 010 C L MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	34.0 1.339	1.0 0.039	T0050114699

## GULLWING



Model			Watt	Soldering Iron	Safety Rests	Length (mm) (inch.)	a / b (mm) (inch.)	Order No.
<b>RTUS 020 G MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	28.0 1.102	2.0 / 1.3 0.079 / 0.051	T0050113799

## BLADE



Model			Watt	Soldering Iron	Safety Rests	Length (mm) (inch.)	a / b (mm) (inch.)	Order No.
<b>RTUS 100 K MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	27.0 1.063	10.0 / 1.5 0.394 / 0.059	T0050113899
<b>RTUS 160 K MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	27.0 1.063	16.0 / 1.5 0.630 / 0.059	T0050113999
<b>RTUS 200 K MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	27.0 1.063	20.0 / 1.5 0.787 / 0.059	T0050114099
<b>RTUS 330 K MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	27.0 1.063	33.0 / 1.5 1.299 / 0.059	T0050114199
<b>RTUS 060 K L MS</b>	MIL-SPEC VERSION AVAILABLE		150	WXUPS MS	WSR 200	38.0 1.496	4.25 / 0.4 0.167 / 0.016	T0050114999

Connecting the Future of Soldering

Find more information on

[www.weller-tools.com/wxsmart](http://www.weller-tools.com/wxsmart)