

To Lock Station (From "Lock" in Menu 1)
 To Unlock Station (From "Lock" in Menu 1)

Code with ▲ or ▼ ⇒ [III] Scroll to desired code ⇒ Depress RB3 for 5 secs or until large display stops blinking
 Code with ▲ or ▼ ⇒ [III] Scroll to code ⇒ After code is entered, depress RB3 momentarily to enter, exit, unlock

Factory Reset (From Menu 1 or 2)*

[III] and Hold ▲+ ▼ (Depress and hold RB3 then Up and Down Scroll keys simultaneously. Release three keys when "FSE" appears in display.)

*Factory Reset can be performed from any Menu 1 function on any channel. It resets all Menu 1 and most Menu 2 functions for all channels to factory default values. It does not reset temperature offsets previously entered in the Menu 2 FCC function for any channel. Factory Reset from Menu 2 can only be performed from the FCC function of any channel. It specifically resets FCC function offsets for all channels to factory default values and does not reset other Menu 1 or Menu 2 functions.

Setback and Auto Off Settings:

Settings		Tool Operation without Switching Holder
SETBACK Time (1-99 min)	OFF Time (1-999 min)	
0	0	Soldering tool remains at the Set soldering temperature.
ON	0	
0	Time	Soldering tool is switched off when not in use ¹⁾ after the OFF time has elapsed.
ON	Time	
Time	0	Soldering tool is controlled down when not in use ¹⁾ to the STANDBY temperature ²⁾ after the SETBACK time has elapsed.
Time	Time	Soldering tool is controlled down when not in use ¹⁾ to the STANDBY temperature ²⁾ after the SETBACK time has elapsed and is switched off after the OFF time has elapsed.
		Tool Operation with Switching Holder
0	0	Soldering is switched off in the holder ³⁾ .
ON	0	Soldering tool is controlled to the STANDBY temperature ²⁾ when in the holder ³⁾ .
0	Time	Soldering tool is switched off after the OFF time has elapsed when in the holder ³⁾ .
ON	Time	Soldering tool is controlled to the STANDBY temperature ²⁾ and is switched off after the OFF time has elapsed when in the holder ³⁾ .
Time	0	Soldering tool is controlled to the STANDBY temperature ²⁾ after the SETBACK time has elapsed when in the holder ³⁾ .
Time	Time	Soldering tool is controlled to the STANDBY temperature ²⁾ after the SETBACK time has elapsed and is switched off after the OFF time has elapsed when in the holder ³⁾ .

¹⁾ Not in use = UP/DOWN Scroll Keys not depressed and no temperature drop > 9°F (5°C).

²⁾ STANDBY temperature must be below the Set temperature, otherwise the SETBACK function is inactive.

³⁾ When a switching holder is connected, the soldering tool always remains at the Set temperature outside the holder. The holder function is activated when the soldering tool is placed in the holder for the first time.

Note Reset of STANDBY and AUTO OFF modes:

- without switching holder, by depressing the UP or DOWN Scroll Keys.
- with switching holder, by removing the soldering tool from the holder.

Minimum/Maximum Settings:

Power

WD1
 WD1M

95 watts (1 channel operating 1 tool up to 80 watts)
 > April 2007; 160 watts (1 channel operating 1 tool up to 150 watts)

Tool Temperature

WSP150 & WP120 Soldering Irons
 Soldering Tools

150°F – 950°F (50°C – 550°C)
 150°F – 850°F (50°C – 450°C)