

WTSF 80

Product no.: T0051390699



Benefits

- Efficient, single-handed soldering
- Precise operation for highest quality work
- Nonstick coating inside solder feed tube (no flux adhesion; save on maintenance costs)
- Integrated start / stop / standby functions conserves energy and extends the service life of the unit
- Amount of solder can be pre-set for efficient use. Feed motion is adjustable from 1 mm/s to 27.5 mm/s (0.04 in./s to 1.08 in./s)
- Pulse mode: a defined amount of solder is applied each time the finger switch is pressed (LED on)
- Normal mode: the solder wire is continuously delivered as long as the switch is pressed (LED off)
- Compatible with Weller WD1, WD1M, WR2, and WR3M soldering and rework base stations (sold separately)
- Compatible with 0.5mm, 0.8mm, and 1.0 mm solder wire diameters
- Consists of WTSF80 solder feeder unit, LTB (2.4 mm) soldering tip, 80W soldering iron with integrated solder feeder



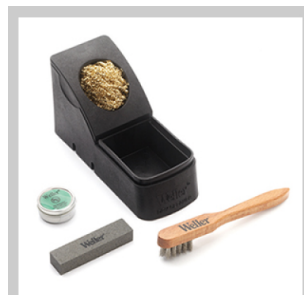
For this purpose, we recommend:



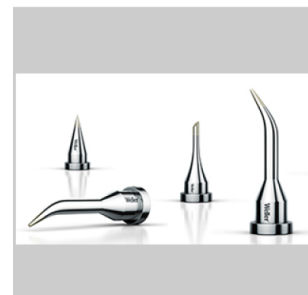
Solder fume extractors



Pre-heating plates



Cleaning



Soldering tips



Technical Data

Active Tip heating element technology	---
Power Response heating element technology	---
Silver Line heating element technology	on
Voltage	24 V AC
Power	80 W (86 W)
Tip range	LT
Supply unit	WD 1, WD 1M, WS 81, WSD 81, WSD 81i, WSD 121, WR 2, WR 3M
WX-compatible	---
Temperature range °C	100 - 450
Temperature range °F	200 - 850
Heating time	10
Safety rest	---
Safety rest (optional)	---
Barrel	T00587447109
Integrated direct extraction	---

Owning the bench



PROFESSIONAL



FILTRATION



EREM



XCELITE