



Product information

Weller®

FE 75 Set

Code No. : **T0053315199**

Silver line technology
Soldering iron with safety rest

-80 W, 24 V
- for direct absorption

Technical data

Voltage (heater):	24 V
Heating output:	80 W
Heat-up time:	approx 10 s 50°C - 350°C (120°F - 660°F)
Temperature range:	50°C - 450°C (120°F - 840°F)
Tip type:	LT series
Connectable to:	all power units from 80 W

Silver line Heating Technology

- Effective heat transfer
- Wide soldering tip range
- Universal use

Approved heating technology with effective heat transfer. For all purpose industrial applications. A wide range of soldering tips are available.

Tip Extraction

- Less investment per work place
- Collect pollution direct at source
- Up to 20 collection points with one system (200 m apart)
- Ergonomic friendly with easy access to work piece
- No noise
- Minimal air movement

Weller FE (Fume Extraction) soldering irons have a smoke tube integrated into the handle. When soldering the tube is positioned directly above the joint and collects any fumes produced. Fume extraction attachments can be retro fitted to non fume extraction.

- The tube is positioned directly above the joint and collects any fumes produced.
- High underpressure
- Low volume flow rate

For 1 FE soldering iron

- Volume flow rate = 1 - 1,5 [m³/h]
- Underpressure = 10.000 [Pa]

For 25 FE soldering irons

- Volume flow rate = 25 - 30 [m³/h]
- Underpressure = 10.000 [Pa]