

Work smarter.

WSD 81i

80 W iron, dry cleaning

Code-Number: T005 32 976 99

Technical Data:	
Dimensions	166 x 115 x 101 mm (6.54 x 4.53 x 3.98 inch)
Mains supply voltage	230V ~ 50/60 Hz, 240/120V ~ 50/60 Hz, 120V ~ 60 Hz, 100V ~ 50/60 Hz
Power consumption	95 W
Temperature range	50°C - 450°C (150°F - 850°F)
Temperature accuracy	± 2%
Scope of supply	PUD 81i, WSP 80, WDH 10



Highly Cost Efficient

- Automatic Energy Savings Mode
- Extended soldering tip life
- Reduction of production costs



Optimal Safety

- Various potential equalization possibilities
- Maximum safety with low voltage
- Ideal for Electrostatic Protected Areas
- Ground monitoring NOT required
- Dangerous high frequency technology is NOT used



Perfect operation

- Easy to operate
- Special functions can be set
- IPC conform - NO CALIBRATION REQUIRED



Maximum Flexibility

- soldering iron 80 W, dry cleaning
- Rapid & simple tool change
- Compatible with many different tools
- Perfect for diverse soldering applications



Maximum Precision

- Exact temperature accuracy
- Process controlled soldering via parameter lock out
- Guaranteed process safety
- Offset functions