FARNELL Inone

Temp./Mftrs. List No.	Order Code						
430°C (800°F))	PT-P8	416-708	PT-BB9	903-954	PT-E9	416-472
PT-M8	416-630	PT-R8	416-733	PT-C9	903-966	PT-M9	416-642
PT-M	836-278	480°C (900°F)	PT-CC9	416-411	PT-016	904-016
PT-08TIP	416-666	PT-AA9	416-319	PT-DD9	903-978	PT-P9	904-028

*Fitted as standard

Price Each 1+ 206.00

212661

All PT Series Tips

WS81 Soldering Station



An electronically controlled soldering station, with analogue display.

- Rating 80W
- Supply 230V input, 24V output
- Temperature range: 150°C to 450°C
- Temperature accurate to±2% of Max.
- Temperature set by rotary potentiometer
- LED temperature condition indicator
- ESD safe
- Can drive all Temtronic tools compatible with the rating of the station
- Uses LT and LTF series tips
- Lead free manufacture compatible

Station comprises:

PU81 power unit, Mftr's List No. 0053252399 WSP80 soldering iron, Mftr's List No. 0052916199 WPH80 bench support, Mftr's List No. 0051514099

			249284	
Mftrs.	Order	Price	Each	
List No.	Code	1+	3+	
WS81	972-009	13,694.00	13,049.00	

WSD81 Soldering Station



An electronically controlled soldering station, with digital display.

- Rating 80W
- Supply 230V input, 24V output
- Temperature range: 50°C to 450°C • Temperature accurate to±2% of Max. temp
- Temperature set by up-down push buttons
- Digital teperature display shows set, read and actual temperatures
- ESD safe
- Can drive all Temtronic tools compatible with the rating of the station
- Additional functions can be programmed by WCB units
- Automatic tool recognition and selfcalibrating
- Uses LT series tips

PUD81 power unit, Mftr's List No. 0053262399 WSP80 soldering iron, Mftr's List No. 0052916199 WPH80 bench support, Mftr's List No. 0051514099

vvi rioo bonon oapp	ore, with a blocker. add for	1000		249289
Mftrs.	Order	Price I	Each	
List No.	Code	1+	+	
WSD81	977-974	18,732.00		

1,000's of products added every month, check out the very latest products, news and information at: www.farnell-newarkinone.com

The very latest NEW products

PU51, 50W, PU81, 80W

Variable Temperature Control Power Supplies



PU51/PU81

Mftrs.

PU81

PH51

List No.

Please Note: Power Supplies supplied with UK mains lead

Power

Supplies

Analogue

PU51/PU81

- Analog control electronics
- Temperature control via rotary

PU81

 Low mass soldering tips and integrated heating elements improve heating-up time to 14 seconds (50°C to 350°C)

Temperature variable: PU51/PU81

Accuracy

Equipotential bonding, normal state earthed

			· · · · p - · · · · · · ·				
				222218			
Order	Order Price Each						
Code	1+	+	+	+			
970-992	8,236.00						
454-692	7,616.00						
	1+	25+	50+	100+			
152-575	566.00	496.00	452.00	300.00			

1 00 1	707-03L	1,010.00				
Mains Cord to IEC Cable Socket		1+	25 +	50 +	100+	
UK	152-575	566.00	496.00	452.00	300.00	
Euro Schuko	210-699	393.00	355.00	328.00	302.00	
Switzerland	525-583 ^	548.00	461.00	374.00	286.00	
Italy	525-560 ^	568.00	478.00	388.00	297.00	
Denmark	525-546	644.00	540.00	440.00	337.00	
North America	210-705	422.00	399.00	379.00	359.00	
Australia	428-796	553.00	467.00	380.00	293.00	

Irons for use with PU51, PU81, PUD81, PUD161, WD1 and WD2



Barrel length (excl tip) = 52.8mm Barrel dia = 6.8mm



Barrel length (excl tip) = 52.8mm



- MLR21 Micro 25W Suitable for all miniature soldering

applications

- Anti-static

MPR30 - Micro 25W Ergonomic Adjustable tilt head allows unob-

- structed view
- Ergonomic handle and angle improves wrist stress

FE50 - Iron with fume extraction 50W

FE75 - Iron with fume extraction 50W

WSP80FE - WSP80 iron with fume extraction attachment

Station Tool	WS 51	WSD 51	WS 81	WSD 80, WD1	WSD16 Channel 1	61, WD2 Channel 2
					Gilallilei I	Gilailliei 2
MLR 21	/	/	/	✓	✓	✓
MPR 80			1	1	✓	✓
LR21 FE50	1	1	1	1	1	✓
WSP 80 WSP 80 FE			/	1	1	1
FE75			1	1	✓	✓
WST 50	1	1	1	1	1	✓
WHP 80		1		1	1	✓
WTA 50	1	1	1	/	/	✓

- Anti-static housing
- potentiometer

150°C to 450°C

Automatic tool recognition Can drive all Temtronic tools compatible with rating.





Barrel length (excl tip) = 53mm Barrel dia = 6.8mm







WTA50 - Thermal Tweezers 25W per arm

- Dual temperature sensors
- Suited to SMD removal
- WSP80 High Power 80W
- Fast heat-up time Broad applications, fine to heavy duty
- Fast tip change with heat insulated barrel nut Airflow finger grip keeps handle cool to touch

LR21

- Anti-static
- Universal soldering iron-50W

RoHS

Soldering

ement available

300,000 products, stocked and ready to despatch