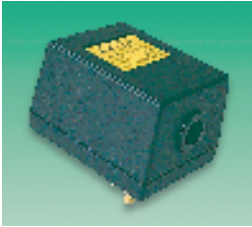


25W, 24V ac Plug-In



- 24Vac at a maximum power rating of 25W
- Plugs directly into 13A socket
- Low voltage to provide additional operator safety in applications where bench space is limited
- Suitable for use with CS and XS (Antex) irons or any other 24 Vac, 25W soldering iron fitted with a 3 pin plug Order code 313-968

H = 85, W = 68, D = 55

Input voltage 240V ac Output voltage 24V ac Power output 25 Watts

SOL164

| Order Code | Price Each | | |
|------------|------------|----|-----|
| | 1+ | 5+ | 10+ |
| 282-728 | | | |

Mains Iron Tip Temperature Controller



H = 75, W = 48, D = 60 (inc. knob)

- Allows a mains voltage soldering iron up to 25W to be controlled from 100°C to 400°C
- Temperature adjusted by a potentiometer against a calibrated scale
- Unit plugs directly into a 13A socket
- Designed for use with C, G, M, CS and XS Antex soldering irons
- Other manufacturers 240V ac, 25W irons may be used with the energy regulator but trial adjustment is required to obtain the desired tip temperature.

SOL163

| Order Code | Price Each | | |
|------------|------------|----|-----|
| | 1+ | 5+ | 10+ |
| 282-730 | | | |

Variable Temperature Models A545, TCS



Barrel length (inc. tip) = 80, Handle length = 140, Handle dia = 33

- Temperature controlled irons provide the ideal solution when precise soldering temperatures are not required
- Uses surface mount technology
- Temperature adjusted using a small blade screwdriver
- Temperature range between 200°C and 450°C, graduated in 50°C increments
- Proportional voltage control for consistent stable temperatures and zero voltage switching to eliminate arcing and transients
- 24V version fitted with mini 3 pin plug for connection to Antex 650PS power supply
- 230V irons fitted with suitable mains plug
- Both irons are fitted with 1.5m, 3 core PVC mains cable and 1100 tip

Power 50 Watts Control accuracy ±1%
 Temperature range 200°C to 450°C Leakage current <5µA
 Warm up time 60 secs to 350°C

Mfrs. List No. A545-24 = 252-580, TCS240 = 418-304

FOR REPLACEMENT TIPS SEE **PAGE 1418**
 FOR SUITABLE 24V ac POWER SUPPLY SEE 650PS SERIES **BELOW**

SOL051

| Voltage | Plug Type | Colour | Order Code | Price Each | | |
|---------|-----------|--------|------------|------------|----|-----|
| | | | | 1+ | 5+ | 10+ |
| 24V ac | - | Grey | 252-580 | | | |
| 230V ac | UK | Yellow | 629-121 | | | |
| 230V ac | EURO | Yellow | 629-133 | | | |

50 Watts, 24V ac 650PS



Input voltage 230V
 Output voltage 24V
 Power output 50 watts

Soldering Iron not supplied

- Power supply unit
- Power on indication
- Supplied with ST6 bench stand
- Can be used with any Antex or similar 24V soldering iron up to 50 watt power
- Available as UK or European plugged versions

SOL186

| Mfrs. List No. | Plug Type | Order Code | 1+ | 5+ | 10+ |
|----------------|-----------|------------|----|----|-----|
| 650 PS | UK | 610-148 | | | |
| 650 PSE | EURO | 629-042 | | | |

Soldering Kits



- Range of pre-packed soldering kits
- Kits contain a soldering iron, the ST6 stand, length of solder and a 'How to solder' booklet
- Mains plug included

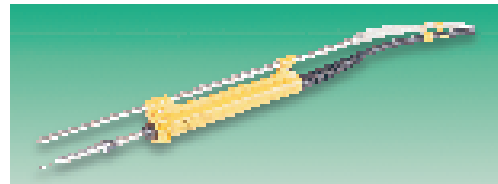
Kit Tip type (fitted)
 SK2 820
 SK5 1100
 SK6 51

FOR REPLACEMENT TIPS SEE **PAGE 1381**

SOL181

| Mfrs. List No. | Plug Type | Order Code | 1+ | 5+ |
|----------------------------|-----------|---------------|----|----|
| 15W Kit with C230 iron | UK | SK2 629-169 | | |
| 15W Kit with C230 iron | EURO | SK-E 629-170 | | |
| 17W Kit with CS18-230 iron | UK | SK5 629-182 | | |
| 17W Kit with CS18-230 iron | EURO | SK5-E 629-194 | | |
| 25W Kit with XS25-230 iron | UK | SK6 629-200 | | |
| 25W Kit with XS25-230 iron | EURO | SK6-E 629-212 | | |

Fume Extraction Upgrade Kit



- Cost effective
- Converts existing CS, XS, XSD, CSTC, TC25, TC50, XSTC and SD50 Antex soldering irons
- Contains all the necessary parts to modify the iron and connect to a suitable fume extraction system. See **Page 1428**
- Supplied with fitting instructions

Note: If using on CSTC and XSTC irons with old TCSU-1 station, use stand Order Code 610-150

SOL161

| Order Code | Price Each | | |
|------------|------------|----|-----|
| | 1+ | 5+ | 10+ |
| 282-698 | | | |

Fixed Prices
 We aim to maintain all prices in this book for the lifetime of this issue.