

**Antex**  
**Engineers Soldering Kits**

A range of Antex soldering kits for engineers and hobbyists  
From the entry level ER30 kit to portable gas powered soldering kits, there are kits to suit all needs.

| <b>Kit Part Number</b>                  | <b>KB82SZ0</b> | <b>KF8JSZ0</b> | <b>KC8JSZ0</b> | <b>KEB0SZ0</b>    | <b>KDD0SZ0</b>     |
|---|----------------|----------------|----------------|-------------------|--------------------|
| Description                             | ER30 Toolkit   | CS18 Toolkit   | XS25 Toolkit   | Gascat 60 Toolkit | Gascat 120 Toolkit |
| Pair of mini cutters                    | ✓              | ✓              | ✓              | ✓                 | ✓                  |
| Pair of mini pliers                     | ✓              | ✓              | ✓              | ✓                 | ✓                  |
| Screwdriver - flat blade                | ✓              | ✓              | ✓              | ✓                 | ✓                  |
| Screwdriver - cross                     | ✓              | ✓              | ✓              | ✓                 | ✓                  |
| Tape measure 2mtr x 16mm                | ✓              | ✓              | ✓              | ✓                 | ✓                  |
| Auto-lock blade                         | ✓              | ✓              | ✓              | ✓                 | ✓                  |
| Hex Allen Key set 1.5mm-6mm             | ✓              | ✓              | ✓              | ✓                 | ✓                  |
| Desoldering pump                        | ✓              | ✓              | ✓              | ✓                 | ✓                  |
| 2 meter tube of lead-free solder        | ✓              | ✓              | ✓              | ✓                 | ✓                  |
| Flat pack metal soldering iron stand    | ✓              | ✓              | ✓              |                   |                    |
| ER30 iron with PVC cable                | ✓              |                |                |                   |                    |
| CS18 230V iron with silicone cable      |                | ✓              |                |                   |                    |
| XS25 230V iron with silicone cable      |                |                | ✓              |                   |                    |
| Gascat 60 iron with flintwheel ignition |                |                |                | ✓                 |                    |
| Gascat 120 iron with auto ignition      |                |                |                |                   | ✓                  |
| Spare soldering tip 0.5mm straight      | ✓              |                |                |                   |                    |
| Spare soldering tip 0.5mm angled        | ✓              |                |                |                   |                    |
| Spare soldering bit 1100 2.3mm          |                | ✓              |                |                   |                    |
| Spare soldering bit 1105 0.5mm          |                | ✓              |                |                   |                    |
| Spare soldering bit 50 2.3mm            |                |                | ✓              |                   |                    |
| Spare soldering bit 55 0.5mm            |                |                | ✓              |                   |                    |
| Gas soldering tip                       |                |                |                | ✓                 | ✓                  |
| Gas Flame tip                           |                |                |                | ✓                 | ✓                  |
| Hot air tip (for heatshrinking)         |                |                |                | ✓                 |                    |
| Hot Knife tip                           |                |                |                |                   | ✓                  |
| Spong tray                              |                |                |                | ✓                 | ✓                  |
| Digital multimeter with battery         |                | ✓              | ✓              | ✓                 | ✓                  |
| Weight                                  | 765g           | 860g           | 900g           | 780g              | 850g               |
| Dimensions                              | 285x180x50     | 285x180x50     | 285x180x50     | 285x180x50        | 285x180x50         |

**ER30 iron details**

Nominal Power - 30 watts  
Supplied with nickel plated bit  
PVC cable  
CE marked

**CS18 iron details**

Nominal Power - 18 watts  
Supplied with long-life iron plated bit  
Antex 1100 bit is fitted to this iron (2.3mm)  
Use Antex 1100 series replacement bits  
Burn-proof silicone cable  
CE marked

**XS25 iron details**

Nominal Power - 25 watts  
Supplied with long-life iron plated bit  
Antex 50 bit is fitted to this iron (2.3mm)  
Use Antex 50 series replacement bits  
Burn-proof silicone cable  
CE marked

**Gascat 60 iron details**

Powered by Butane gas (lighter fuel)  
Nominal Power - 60 Watts  
Soldering tip fitted  
Flintwheel ignition  
Refillable  
1 hour (approx) run-time between refills  
Temperature adjustable on body of the tool  
Multifunction tool  
Other tips available

**Gascat 120 iron details**

Powered by Butane gas (lighter fuel)  
Nominal Power - 120 Watts  
Soldering tip fitted  
Piezo auto-ignition  
Refillable  
2 hours (approx) run-time between refills  
Temperature adjustable on body of the tool  
Multifunction tool  
Other tips available