

## Gas Soldering Irons - continued

### Independent 75 "Profi Set" - continued

Gas soldering set with professional equipment - continued

**Technical data:**

Power: 15 - 75 W  
 Heating time: approx. 30 s. to 183°C  
 Soldering bit temperature: approx. 500°C max  
 Weight: 73g  
 Ignition: Piezo igniter  
 Operation with butane gas

**Items supplied:**

G070KN Gas soldering iron Indep. 75 with 2.4 mm bit, chisel-shaped G072KN  
 G072AN Soldering bit 3.2 mm, chisel-shaped  
 G072BE Flame Nozzle  
 G072CN Soldering bit 3.2 mm, chisel-shaped  
 G072HE Hot gas nozzle  
 G072MN Hot blade  
 G072RE Reflector plate for shrinking shrink sleeves  
 G072VN Soldering bit 4.8 mm, chisel-shape  
 A20 Stand  
 006 Cleaning sponge  
 G156 Sponge container

242560

	Order Code	Price Each		
		1+	5+	10+
Independent 75 "Profi Set"	399-1118			

### Independent 130 "Basic Set"



Maximum power for the greatest possible freedom when soldering



The "large" gas soldering device from Ersa, the Independent 130, is used wherever demanding soldering tasks have to be carried out without a power supply. Its wide power range, which can be varied continuously from 25 to 130 watts (compared with electrical soldering irons), and its comprehensive range of soldering bits result in a very wide range of options for use in the areas of servicing, installation, maintenance and repair. The handy gas soldering iron is operated with butane lighter gas. One gas filling allows an operating time of about 120 minutes to be achieved.

The Independent 130 "Basic Set" contains a gas soldering iron with a catalytic soldering bit fitted, a spare soldering bit and a sponge container with a cleaning sponge. Further soldering bits, a flame nozzle, a hot gas nozzle, a hot blade and a reflector plate are available as accessories.

**Technical data:**

Power: 25 - 130 W  
 Heating time: approx. 30 s. to 183°C  
 Soldering bit temperature: approx. 580°C max  
 Weight: 121g  
 Ignition: Piezo igniter  
 Operation with butane gas

**Items supplied:**

G130KN Gas soldering iron Indep. 130 with 2.4 mm bit, chisel-shaped G132KN  
 G132CN Soldering bit 1.0 mm, chisel-shaped  
 006 Cleaning sponge  
 G156 Sponge container

242561

	Order Code	Price Each		
		1+	5+	10+
Independent 130 "Basic Set"	399-1120			

### Independent 130 "Profi Set"



Powerful gas soldering set with professional equipment.



Thanks to its enormously wide power range which is continuously variable from 25 - 130 watts (compared with electrical soldering irons) and its very wide choice of soldering bits, the Independent 130 "Profi Set" is ideally suited for virtually all soldering applications. The piezo ignition integrated in the unit and operation with conventional butane lighter gas ensure very simple handling and high reliability. The operating life with one gas filling is about 120 minutes, and the maximum soldering bit temperature is about 580°C.

The Independent 130 "Profi Set" contains a gas soldering iron with a catalytic soldering bit fitted, three further soldering bits, a hot blade for shaping and cutting hard foam materials, a hot gas nozzle and a reflector plate for processing shrink sleeves and for soldering SMD components, a flame nozzle for microwelding and a sponge container with a cleaning sponge.

**Technical data:**

Power: 25 - 130 W  
 Heating time: approx. 30 s. to 183°C  
 Soldering bit temperature: approx. 580°C max  
 Weight: 121g  
 Ignition: Piezo igniter  
 Operation with butane gas

**Items supplied:**

G130KN Gas soldering iron Indep. 130 with 2.4 mm bit, chisel-shaped G132KN  
 G132AN Soldering bit 3.2 mm, chisel-shaped  
 G132BE Flame Nozzle  
 G072CN Soldering bit 3.2 mm, chisel-shaped  
 G132HE Hot gas nozzle  
 G132MN Hot blade  
 G132RE Reflector plate for shrinking shrink sleeves  
 G132VN Soldering bit 4.8 mm, chisel-shape  
 006 Cleaning sponge  
 G156 Sponge container

242562

	Order Code	Price Each		
		1+	5+	10+
Independent 130 "Profi Set"	399-1131			

### P100 Gas Soldering Irons



- GS-TUV accredited gas soldering iron and kit PS100
- Gas iron equivalent to a 120W electric iron
- Long life metal catalyst
- Simple replacement flint igniter in the safety cap
- Translucent and shatterproof fuel tank giving gas level indication
- Solid steel soldering tip
- Variable adjuster to fine control fuel usage from 45 mins at max to over 90 min
- Self venting refill valve for easy gas refill
- Weighs only 50 grams

**P100KX - Kit**

contents: P100 gas iron complete with 2.4mm chisel tip, safety cap & flint igniter, aluminium tray, stand & wetting sponge, tube of solder, blow torch tip (VT-5), hot air tip (VT-6), hot knife tip (VT-4), desoldering pump all complete in a plastic tool box.

231504

	Mftrs.	List No.	Order Code	Price Each		
				1+	5+	10+
Iron		P100	350-6411			
Iron Kit		P100KX	350-6447			
<b>Replacement Tips</b>						
1.0mm Chisel		VT-1	352-9320			

### SolderPro 50 Gas Soldering Iron



SolderPro 50 Kit (Case Size: 215x105x38mm)

- Pocket sized butane gas powered iron
- Variable heat control equivalent to 70W iron
- Lightweight and portable
- Tank holds enough fuel for up to 30 mins operation (at mid setting)
- Flint ignition
- Easy to refill
- T-01 bit fitted
- Also available in a kit with the contents held in a sturdy case

**Contents of SolderPro 50 (Kit):**

SolderPro 50 Iron with T-01 tip, solder dispenser with 60/40 rosin core 1mm solder, tip cleaning sponge, sponge holder, S-05 hot knife tip, S-06 blow torch tip, S-07 heat blower tip

**Technical Data**

Soldering Tip Temperature 210 - 400°C (410-750°F)  
 Torch Temperature 1300°C (2500°F)  
 Equivalent Wattage 30 - 70W

**Technical Data**

Gas Container Capacity 7ml  
 Dimensions (LxDia.) 23x140mm  
 Weight (when filled) 60g

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