

Ersa INDEPENDENT 75 gas soldering sets



Mobile power – wherever you want! Powerful, with comprehensive and top-quality equipment, small, handy and practically packed. The **INDEPENDENT 75 BASIC-SET** and **PROFI-SET** gas soldering sets will meet your every need! The ergonomic, antistatic gas soldering iron with piezo ignition is ideal for service and maintenance work, especially if there is no power supply available! The continuously adjustable output of **15–75 W (compared with electrical soldering irons)** allows maximum soldering tip temperatures of up to 580 °C. The INDEPENDENT is powered by filtered butane gas. Operating time per gas filling is about 60 min.

Both sets come with a practical carrying case. Besides the standard "BASIC-SET" equipment, the "PROFI-SET" contains two additional soldering tips, a hot blade for cutting high-resistance foam, a hot-gas nozzle, a deflector for heat-shrinkable sleeves and a flame nozzle for micro-welding.



INDEPENDENT 75 PROFI-SET

consisting of INDEPENDENT 75 gas soldering iron with soldering tip 0G072KN, soldering tips 0G072CN, 0G072AN and 0G072VN, flame nozzle 0G072BE, hot gas nozzle 0G072HE, hot blade 0G072MN and deflector 0G072RE to shrink heat-shrinkable sleeves, tool holder 0A20, cleaning sponge 0006G and sponge container 0G156, packed in a practical plastic case.

Soldering tip series G 072, see page 44

INDEPENDENT 75 BASIC-SET

consisting of INDEPENDENT 75 gas soldering iron with soldering tips 0G072KN and 0G072CN, holder 0A20, cleaning sponge and sponge container, packed in a practical plastic case.



Order no.	Description	With tip 0G072...	Rating	Heating time	Max. tip temperature	Weight
0G07400041	INDEPENDENT 75 BASIC-SET gas soldering set	...KN; ...CN	15–75 W	approx. 46 s (280 °C)	approx. 580 °C	73 g
0G07400141	INDEPENDENT 75 PROFI-SET gas soldering set	...KN; ...CN; ...AN; ...VN; ...BE; ...HE; ...MN; ...RE	15–75 W	approx. 46 s (280 °C)	approx. 580 °C	73 g

Ersa INDEPENDENT 130 gas soldering sets



The "big" gas soldering device from Ersa, the **INDEPENDENT 130**, can be applied wherever demanding soldering tasks have to be performed without a power supply.

Its broad range of continuously variable **25–130 W (compared with electrical soldering irons)** and its comprehensive range of soldering tips allow a wide variety of uses in service, installation, maintenance and repair work.

The integrated piezo ignition and powering by filtered butane gas ensure the easiest possible handling and great reliability. The operating time per gas filling is about 120 minutes, with a maximum tip temperature of about 580 °C.

Like its smaller mate, the INDEPENDENT 75, the INDEPENDENT 130 is also available in both set versions, namely as a **BASIC-SET** or **PROFI-SET**.



INDEPENDENT 130 PROFI-SET

consisting of INDEPENDENT 130 gas soldering iron with soldering tip 0G132KN, soldering tips 0G132CN, 0G132AN and 0G132VN, flame nozzle 0G132BE, hot gas nozzle 0G132HE, hot blade 0G132MN and deflector 0G132RE to shrink heat-shrinkable sleeves, cleaning sponge 0006G and sponge container 0G156, packed in a practical plastic case.

Soldering tip series G 132, see page 44

INDEPENDENT 130 BASIC-SET

consisting of INDEPENDENT 130 gas soldering iron with soldering tips 0G132KN and 0G132CN, cleaning sponge and sponge container, packed in a practical plastic case.



Order no.	Description	With tip 0G132...	Rating	Heating time	Max. tip temperature	Weight
0G13400041	INDEPENDENT 130 BASIC-SET gas soldering set	...KN; ...CN	25–130 W	approx. 50 s (280 °C)	approx. 580 °C	121 g
0G13400141	INDEPENDENT 130 PROFI-SET gas soldering set	...KN; ...CN; ...AN; ...VN; ...BE; ...HE; ...MN; ...RE	25–130 W	approx. 50 s (280 °C)	approx. 580 °C	121 g