

PERKEO

Heavy Duty Soldering Iron

De LUX 90

+1400°C



Sonderedition zum 90-jährigen Firmenjubiläum

The ANNIVERSARY EDITION **De LUX 90** is bright chromium plated and plant-equipped with a maintenance-free ZINNLUX-LONGLIFE soldering bit and an attached set-up stand. This elegant soldering device makes every craftsman's heart beat faster and is not only designed for the looks. The soldering iron **De LUX 90** is well-engineered technology combined with resilient quality and elegant design. ik gepaart mit unverwüstlicher Qualität in edlem Design.

ZINNLUX-LONGLIFE soldering irons are covered with a special coating to protect the copper core from aggressive soldering fluid and deposits on the surface. No retouching by filing or hammering is required for a length of 2500 meters!

The PERKEO heavy-duty soldering iron **De LUX 90** is a technically sophisticated quality product that is made only from the finest materials such as stainless steel, solid brass and Teflon. Exceptionally heavy duty, low maintenance and easy to operate, it is ideal for everyday use. And it goes on working well despite moisture, solder chemicals or the toughest jobs. You can work with the PERKEO's powerful and constant flame even in strong winds and without using a windbreak.

PERKEO heavy-duty propane soldering iron

- Fast ignition without using an air slider.
- Reliable action, perfect handling.
- Handy control wheel to provide the exact amount of gas. The flame responds instantly.
- Ergonomically designed handle made of hard wood, very well insulated.
- Rotatable tube connection, for either M10x1 or G 3/8" LH.
- Valve seal made of Teflon.
- Back cap and valve rod made of stainless steel.
- All individual parts available as spares.
- Easily adaptable with its versatile accessories.
- Especially durable 350g 350g ZINNLUX-LONGLIFE-soldering bits also available in point or hammer shape.



Specifications

- Gas consumption at 1.5 bar: 130g/h
- Output: 6026KJ/h
1.67KW

The soldering iron described here works with mid-pressure propane at an ideal operating pressure of 1.5 bar. Performance is enhanced by increasing the pressure up to a maximum of 4 bar.



Perkeo specialist dealers

Highlights from the PERKEO range:



No more truing up...
So long, salmiak stone...

new

PERKEO ZINNLUX-LONGLIFE soldering bits

New ZINNLUX-LONGLIFE soldering bits keep their shape consistently thanks to a special coating. So there's no longer any need for truing up or hammering. Even for maintenance, ZINNLUX-LONGLIFE soldering bits provide considerable advantages. No need for a salmiak stone as all you have to do is wipe with a damp cloth.



The original

Original PERKEO propane soft soldering system

We guarantee you'll save time and money and do a more cost-effective job when soldering with perfectly coordinated PERKEO parts. Of course you can solder without a small cylinder regulator too but for a powerful flame the gas has to be filtered or cleaned first. This is done in the regulator. But if you want to go on poking around in the gas nozzle instead of soldering you can continue working without a regulator...



A gel for all...

new

PERKEO UNIGEL soft soldering flux complies with DIN-EN 29454.1 3.1.1.A

UNIGEL is an innovative universal soft soldering flux in gel format for soft soldering of all plate rolled blank materials (copper, stainless steel and zinc plate, etc.) except for aluminum. UNIGEL is supplied in a container with a very large seat area, which means the solder container will not tip over. Contains 320ml. A brush applicator is incorporated in the lid.

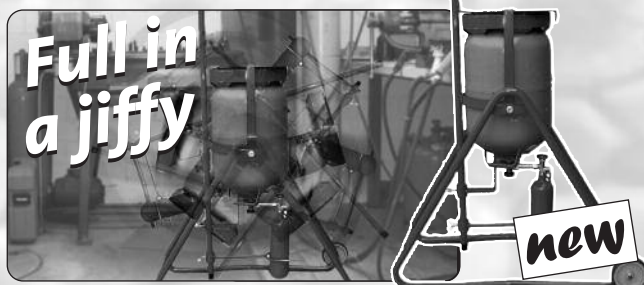


Push button ignition...

new

PERKEO propane piezo soft soldering iron

A well-balanced soft soldering device with push button ignition and neatly designed, economical combustion chamber for stormproof soldering. One-handed operation and an integrated, rotatable tube connector are further unbeatable product benefits with this modern soldering device. The screw-in soldering bits are available in various versions.



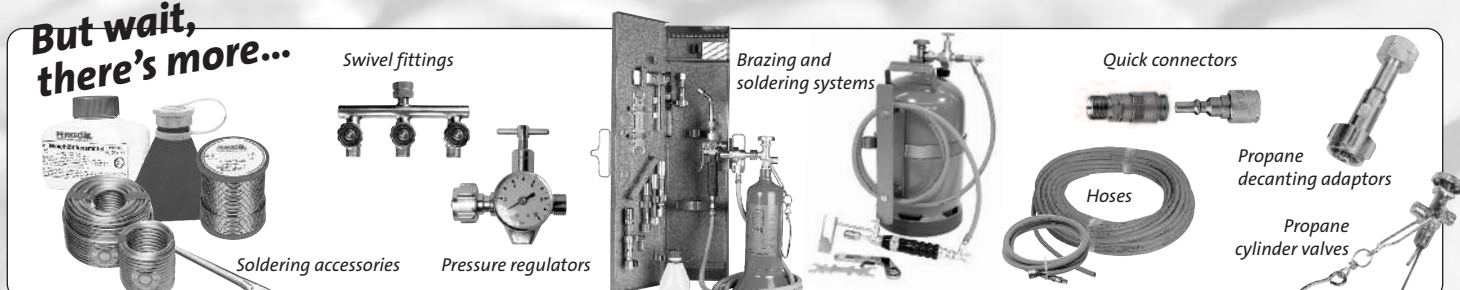
Full in a jiffy

new

PERKEO propane decanting station

With this mobile system decanting propane gas from 5 or 11kg bottles is no longer a hassle and juggling act – because now it's a breeze. Simply place the large bottle in the stand and turn it upside down based on the pivoting principle. Now you can start the decanting process and the small bottle is refilled in a jiffy.

But wait, there's more...



Swivel fittings

Brazing and soldering systems

Quick connectors

Soldering accessories

Pressure regulators

Hoses

Propane decanting adaptors

Propane cylinder valves

Ask your specialist dealer about other PERKEO quality products.