

new



PERKEO

Soldering Backpack

- *Transportable without disassembly*
- *Can be worn like a backpack*
- *User refillable*



Designed per DIN EN 962 for mobile use on-site!



This portable on-site equipment for brazing was developed specially for refrigeration, air conditioning, sanitation and heating installation personnel as well as for roofers/plumbers and corresponds to the transportation provisions of DIN EN 962 and the transportation regulations for the protection of shut-off valves.



hose length – this means a huge improvement in flexibility and working safety!

The tradesman is autonomous! With the PERKEO soldering backpack you are independent of the gas supplier; both cylinders, the propane cylinder as well as the oxygen cylinder, can be refilled by the operator at their premises by means of a suitable refilling adaptor. That means cost and time savings and so a more efficient working process every time with PERKEO's popular equipment.

It can be transported in the installation vehicle without any time consuming disassembly! Its light weight, only 12 kg in total, eases brazing work when working on installations or on construction sites considerably, as it can be worn on the back like a backpack. This has the advantage that the installer has both hands free, does not require a safe place to set the equipment down and can move and work freely regardless of

Tear-proof carrying belts ensure a secure hold!



Refill oxygen cylinders at the operator's own premises by means of the PERKEO refilling loop

Technical data and delivery contents

- Compact carrying frame as per DIN EN 962
- TÜV-approved 0.425 kg propane cylinder
- TÜV-approved 2 l oxygen cylinder
- Propane regulator and oxygen pressure reducer
- 3 m long, flexible rubber hose package as per DIN EN 559 with flashback arrestors according to DIN EN 730
- Quality handle (KLEIN RISTA) with fine adjusting regulator valves
- Brazing torch size 3 for 2-4 mm thick materials
- Cylinder capacity:

Propane	0.425 kg
Oxygen	2l / 0.4 m ³
- Operating time: 1 hr., 15 mins.
- Dimensions: 340 x 125 x 540 mm
- Weight: 12 kg



PERKEO Distributor: