

ROLLER'S *Exparo H*



German Top Quality

Robust, compact one-handed tube expander for PEX tubes series S 5 according to ISO 4065 Ø 12–40 mm.

- Graduated expanding mandrels for expanding different pipe dimensions, without tool change.
- Torsion-free, force transmitting expanding tongs for effortless expanding. For one-hand operation.

Scope of Delivery

Art.-No.

ROLLER'S *Exparo H*

One-hand tube expander, in box

150550

ROLLER'S *Akku-Exparo Cu ACC*



←ACC→
Automatic Circuit Control
with automatic return
and charging status check

German Top Quality



Ultra handy, ultra light, robust hybrid pipe expander for cordless and mains operation, with automatic return (ACC). For expanding soft copper tubes Ø 8–42 mm, Ø 3/8–1 1/8", wall thickness up to 1.5 mm, soft aluminium- and precision steel pipes Ø 8–42 mm, wall thickness up to 1.2 mm, soft, stainless steel tubes Ø 8–42 mm, wall thickness up to 1 mm.

- For ROLLER'S expander heads Cu and suitable expander heads of other makes.
- Even centric expansion by conical expanding mandrel (conical angle 18°).
- Small, compact design with perfect weight distribution for real one-hand operation. Comfortable weight, drive unit with battery only 2.3 kg, for working without fatigue.
- Ultra handy drive unit only 30 cm long, for working in very confined spaces.
- Robust, powerful, electrohydraulic drive with eccentric piston pump with robust planetary gear and compact high-performance hydraulic system. With automatic return (ACC).
- Proven, powerful battery motor 14.4 V, 420 W output, safety switch.
- Electronic charging status check with flat battery protection and charging status indicator with 2-coloured LED.
- Integrated LED work light for illuminating the work place.
- For battery and mains operation:

Li-Ion PLUS technology. Highly resistant Li-Ion 14.4 V battery with 1.6 or 3.2 Ah capacity for long service life. Powerful and light. Total discharge and overload protection with single cell monitoring. Temperature monitoring during the charging process. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Voltage supply Li-Ion 230 V (accessory) for mains operation instead of battery Li-Ion 14.4 V.

- Expander heads with long, stable formers for perfect pipe connection according to DVGW, see page 84.

Scope of Delivery

Art.-No.

ROLLER'S *Akku-Exparo Cu ACC Basic-Pack*

Drive unit 14.4 V, 420 W, with automatic return,
Li-Ion Plus 14.4 V, 1.6 Ah battery, Li-Ion/Ni-Cd rapid charger,
in steel case

575016

Accessories

ROLLER'S expander heads Cu See page 84

ROLLER'S Akku-Exparo Cu ACC drive unit 575006

Li-Ion 14.4 V, 1.6 Ah battery 571545

Li-Ion 14.4 V, 3.2 Ah battery 571555

Rapid charger Li-Ion/Ni-Cd 230 V, 50–60 Hz, 65 W 571560

Voltage supply Li-Ion 230 V for mains operation
instead of battery Li-Ion 14.4 V. 571565

ROLLER'S cordless LED lamp
hand and standing lamp 14.4 V with LED technology See page 101

Steel case with inlay 578290

