

REMS Ax-Press 25 22V ACC REMS Ax-Press 25 L 22V ACC

Cordless axial press with automatic return

Compact, handy power tool with automatic return for manufacturing compression sleeve joints. Li-Ion 22V Technology. For battery and corded operation. For trade and industry. For the building site and the workshop.

Axial compression Ø 12–40 mm

REMS Ax-Press 25 22V ACC – universal up to Ø 40 mm. Super light, super handy. Fast. With automatic return. Optimum weight distribution for single-hand operation. Swivelling compression device. Li-Ion 22V Technology for 50% more pressings²⁾.

System advantage

Only **one** type of compression heads for REMS Ax-Press HK, REMS Ax-Press H, REMS Ax-Press 25 22V ACC, REMS Ax-Press 25 L 22V ACC. Thus easy, economic stocking.

Compression heads for all common systems

Full range of REMS compression heads for all common compression sleeve systems (page 180–181). Choice of REMS compression heads with spring lock for seating common compression inserts. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and meet the demands of compression sleeve systems. Thus perfect system-conformity, safe jointing.

Twin compression heads

REMS twin compression heads with two holders each which interleave, for pipe unions of different dimensions (**Patent DE pending**) (page 180). No need to change compression heads. Extremely simple, saves time.

Design

Compact, handy, light. REMS Ax-Press 25 22V ACC drive machine with battery weighs only 3.0 kg, only 28 cm long REMS Ax-Press 25 L 22V ACC drive machine with battery weighs only 3.2 kg, only 31 cm long REMS Ax-Press 25 22V ACC and REMS Ax-Press 25 L 22V ACC with 40 mm stroke respectively REMS Ax-Press 25 22V ACC with preset compression head position for pressing compression sleeve connectors with a clamping distance ≤ 82 mm in one action REMS Ax-Press 25 L 22V ACC with selectable compression head position for pressing compression sleeve connectors with a clamping distance ≤ 116 mm in one action and for double pressings. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Ergonomically shaped housing with recessed grip. Integrated LED work light for illuminating the work place. Swivelling compression device for working in confined area. Extension for enlarging the clamping distance on the pressing sleeve connector, also for double pressings, as an accessory. Compression heads quickly interchangeable, without tools. Secure spring lock seating of compression heads. For battery and corded operation. Electronic charging status check with flat battery protection and charging status indicator with 2-coloured LED.

Drive

Enormous pressing force for fast and perfect jointing. Thrust force REMS Ax-Press 25 22V 20 kN, thrust force REMS Ax-Press 25 L 22V 13 kN. Powerful electro-hydraulic drive with automatic return (ACC), eccentric reciprocating pump with robust planetary gear. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion 22V Technology. Highly resistant Li-Ion 21.6V batteries with 1.5 or 2.5 Ah capacity for long service life. Powerful and light. Li-Ion 21.6V batteries for 50% more pressings²⁾ than Li-Ion 14.4V batteries. Graduated charging state display with coloured LEDs. 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 230 V/21.6V for mains operation 230V instead of Li-Ion 21.6V battery, as an accessory.

Expanding

Various pipe expanders and complete range of REMS expanding heads for all common pressure sleeve systems



←ACC→
Automatic Circuit Control

with automatic circuit control and charging status check

e.g.
aquatherm,
General Fittings,
IVT,
REHAU,
REVEL,
ROTEX,
Seppelfricke,
TECE,
TIEMME,
Würth



←ACC→
Automatic Circuit Control

with automatic circuit control and charging status check

e.g.
AC-FIX,
BARBI,
BRASELI,
Brass & Fittings,
EUROP FLUIDES,
Fittings Estándar,
ISOLTUBEX,
PLÁSTICOS FERRO,
Velta

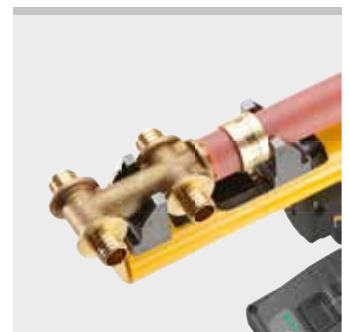


Tested by electro:suisse >>

German Quality Product



Info



Supply format

REMS Ax-Press 25 22V ACC Basic-Pack. Cordless axial press for producing compression sleeve joints Ø 12–40 mm. 40 mm stroke, for pressing compression sleeve connections with a clamping distance ≤ 82 mm. For driving REMS pressing heads. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch, swivelling pressing device. Integrated LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger Li-Ion 230 V or 110 V, 50–60 Hz, 70 W. Without compression heads. In sturdy steel case.

Art.-No.	
573022	

Other voltages on request.



Supply format

REMS Ax-Press 25 L 22V ACC Basic-Pack. Cordless axial press for producing compression sleeve joints Ø 12–40 mm. 40 mm stroke, for pressing compression sleeve connections with a clamping distance ≤ 116 mm. For driving REMS pressing heads. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch, swivelling pressing device. Integrated LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger Li-Ion 230 V or 110 V, 50–60 Hz, 70 W. Without compression heads. In sturdy steel case.

Art.-No.	
573023	

Other voltages on request.



Accessories

Description	Art.-No.
REMS compression heads see page 180–181.	
REMS Ax-Press 25 22V ACC drive unit, without battery	573020
REMS Ax-Press 25 L 22V ACC drive unit, without battery	573021
REMS Akku-Ex-Press 22V ACC, cordless pipe expander with automatic return, see page 186.	
Expander heads P see page 189.	
Battery Li-Ion 21.6 V, 1.5 Ah	571570
Battery Li-Ion 21.6 V, 2.5 Ah	571571
Rapid charger Li-Ion 230 V, 50–60 Hz, 70 W	571575
Voltage supply Li-Ion 230 V/21.6 V for mains operation 230 V instead of battery Li-Ion 21.6 V.	571567
Steel case with insert	578290

