

REMS Ax-Press 25 / 25 L ACC

Cordless axial press with automatic return

Compact, handy electric tool for producing compression sleeve joints and for expanding tubes. Li-Ion technology. For battery and corded operation.

Axial compression Ø 12–40 mm

REMS Ax-Press 25 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.

System advantage

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

Compression heads for all common systems

Full range of REMS compression heads for all common compression sleeve systems (page 147–148). 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.

Expander heads for all common systems

Complete assortment of REMS expander heads for all common compression sleeve systems. The REMS compression heads are system-specific and correspond to the respective compression sleeve system. Thus perfect system-conformity, precise expanding.

Execution

Compact, handy, light. REMS Ax-Press 25 drive machine with battery weighs only 2.9 kg, only 29 cm long REMS Ax-Press 25 L drive machine with battery weighs only 3.1 kg, only 32 cm long REMS Ax-Press 25 and REMS Ax-Press 25 L with 40 mm stroke respectively REMS Ax-Press 25 with preset compression head position for pressing compression sleeve connectors with a clamping distance ≤ 82 mm in one action REMS Ax-Press 25 L 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. 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. Powerful electro-hydraulic drive with automatic return (ACC), eccentric reciprocating pump with robust planetary gear. Powerful electro-hydraulic drive with powerful battery motor 14.4 V, 420 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Battery Li-Ion 14.4 V with 1.65, 2.2 or 3.5 Ah capacity. Powerful and light. 20 % faster and 30 % lighter than Ni-Cd 12 V. High energy density for approx. 50 % more pressings than Ni-Cd 12 V. Overheating and overload protection by temperature monitoring (NTC). Rapid charger for short charging times. No memory effect for maximum battery performance. Voltage supply Li-Ion 230 V for mains operation instead of battery Li-Ion 14.4 V, as 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,
Brasstech,
General Fittings,
IVT,
Prandelli,
REHAU,
REVEL,
ROTEX,
TECE,
Würth



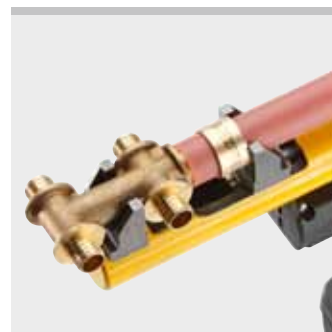
←ACC→
Automatic Circuit Control

with automatic circuit control and charging status check

e.g.
AC-FIX,
Barbi,
EUROP'FLUIDES
MAXITUB,
SURE HISPANIA,
THISA



German Quality Product



Supply format

REMS Ax-Press 25 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 14,4 V, 420 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch, swivelling pressing device. Battery Li-Ion 14.4 V, 1.65 Ah, rapid charger Li-Ion/Ni-Cd 230 V or 110 V, 50–60 Hz, 50 W. Without compression heads. In sturdy steel case.

Art.-No.	
573033	

Other voltages on request.



Supply format

REMS Ax-Press 25 L 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 14,4 V, 420 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch, swivelling pressing device. Battery Li-Ion 14.4 V, 1.65 Ah, rapid charger Li-Ion/Ni-Cd 230 V or 110 V, 50–60 Hz, 50 W. Without compression heads. In sturdy steel case.

Art.-No.	
573034	

Other voltages on request.



Combi Set

Space and weight saving Combi Set, consisting of REMS Ax-Press 25 ACC and REMS Akku-Ex-Press P ACC For fast and simple expanding of pipes and pressing of compression sleeve connectors with a clamping distance of ≤ 82 mm For details of the REMS Akku-Ex-Press P ACC. see page 155. Advantage: only 1 steel case for REMS Ax-Press 25 ACC and REMS Akku-Ex-Press P ACC, expanding heads and compression heads Price advantage.

Supply format

REMS Ax-Press 25 ACC / Akku-Ex-Press P ACC Combi Set Basic. Space and weight saving Combi Set, consisting of REMS Ax-Press 25 ACC drive machines for producing compression sleeve connections Ø 12–40 mm, with 40 mm stroke, for pressing compression sleeve connectors with a clamping distance of ≤ 82 mm and REMS Akku-Ex-Press P ACC for fast expanding of plastic and composite tubes Ø 12–40 mm. 2 Li-ion 14.4 V, 1.65 Ah batteries, Li-ion/Ni-Cd 230 V, 50–60 Hz, 65 W rapid charger. Without compression heads. Without expanding heads. In sturdy steel case.

Art.-No.	
573035	

Other voltages on request.



Accessories

Description	Art.-No.
REMS compression heads see page 147–148.	
Expander heads P see page 157.	
REMS Ax-Press 25 ACC drive unit, without battery	573003
REMS Ax-Press 25 L ACC drive unit, without battery	573004
REMS Akku-Ex-Press P ACC drive unit, without battery	575008
Battery Li-Ion 14,4 V, 1.65 Ah	571545
Battery Li-Ion 14.4 V, 2.2 Ah	571550
Battery Li-Ion 14.4 V, 3.5 Ah	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
Steel case with insert	578290
Steel case with inlay for cordless axial press and cordless pipe expander	573284

