

# 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. 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 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 167–168). 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.

## Design

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. 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. 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

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. Li-Ion 230 V voltage supply for mains operation instead of Li-Ion 14.4 V battery, 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,  
REHAU,  
REVEL,  
ROTEX,  
Seppelfricke,  
TECE,  
TIEMME,  
Würth

REMS TECHNOLOGY  
LI-ION PLUS



←ACC→  
Automatic Circuit Control

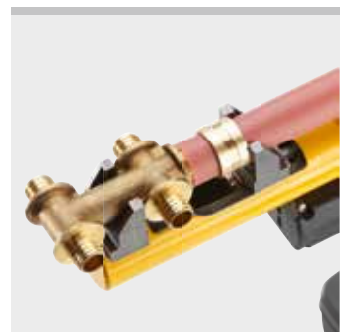
with automatic circuit control and charging status check

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

REMS TECHNOLOGY  
LI-ION PLUS

Tested by electro:suisse >>>

German Quality Product



# REMS Ax-Press 25 / 25 L ACC

Cordless axial press with automatic return

## 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. Integrated LED work light. Battery Li-Ion 14.4 V, 1.6 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. Integrated LED work light. Battery Li-Ion 14.4 V, 1.6 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 175. 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, 1.6 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.
<b>REMS compression heads</b> see page 167–168.	
<b>Expander heads P</b> see page 177.	
<b>REMS Ax-Press 25 ACC drive unit, without battery</b>	573003
<b>REMS Ax-Press 25 L ACC drive unit, without battery</b>	573004
<b>REMS Akku-Ex-Press P ACC drive unit, without battery</b>	575008
<b>Battery Li-Ion 14,4 V, 1.6 Ah</b>	571545
<b>Battery Li-Ion 14.4 V, 3.2 Ah</b>	571555
<b>Rapid charger Li-Ion/Ni-Cd 230 V, 50–60 Hz, 65 W</b>	571560
<b>Voltage supply Li-Ion 230 V</b> for mains operation instead of battery Li-Ion 14.4 V.	571565
<b>Steel case with insert</b>	578290
<b>Steel case with inlay for cordless axial press and cordless pipe expander</b>	573284
<b>REMS cordless LED lamp</b> see page 97	175200

