

# REMS Akku-Press E 22 V ACC

Cordless radial press 32 kN with automatic circuit control

Universal, handy cordless tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22V Technology. For battery and corded operation.

Pipe pressing joints  $\varnothing$  10 – 108 (110) mm  
 $\varnothing$   $\frac{3}{8}$  – 4"

Complete range of REMS pressing tongs/  
pressing rings for all common pressfitting systems,  
see page 212 – 258.

**REMS Akku-Press E 22 V ACC – universal up to  $\varnothing$  110 mm.**  
**Secure crimping in seconds. With automatic circuit control. Anti-vibration system. Automatic locking of pressing tongs. Li-Ion 22V, 2.5 Ah, 54 Wh battery for approx. 200 pressings Viega Profipress DN 15 with one battery charge\*.**

## System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked with \* have another connection and also fit the manual radial press REMS Eco-Press. All pressing rings S (PR-2B) marked with \*\* can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

## Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 212 – 258). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 258.

## Design

Compact, handy, super light. Drive unit with battery only 3.3 kg. Drive unit with pressing tongs V 15 only 35.5 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing and soft grips. LED work light for illuminating the work place. Machine status check. Swivelling pressing tongs seat, rotation angle  $> 360^\circ$ . Secure seating of pressing tongs/adapter tongs by automatic locking. Also for other suitable makes of pressing tongs/pressing rings.

## Anti-vibration system

Special drive technology with weight balancing and soft grips for low-vibration, fatigue-free pressing.

## Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

## Drive

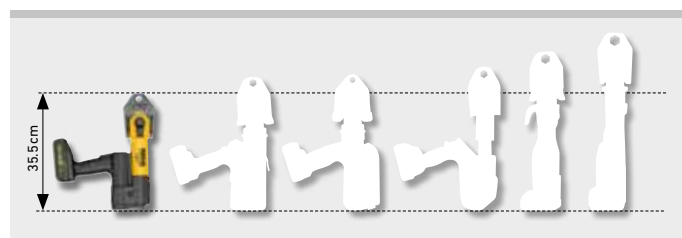
Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with powerful battery motor 22 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

## Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 2.5 Ah, 54 Wh batteries for approx. 200 pressings, 4.4 Ah, 95 Wh for approx. 350 pressings, 5.0 Ah, 108 Wh for approx. 400 pressings, 9.0 Ah, 194 Wh for approx. 720 pressings Viega Profipress DN 15 with one battery charge\*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to  $+ 60^\circ\text{C}$ . No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.



German Quality Product



The little one amongst the big. Only 3.3 kg.

Supply format

**REMS Akku-Press E 22V ACC.** Cordless radial press 32 kN with automatic circuit control for making press joints Ø 10 – 108 (110) mm, Ø 3/8 – 4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 22V, 380W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Anti-vibration system. Safety tip switch. LED work light. In L-Boxx system case.

Description	Version	Art.-No.
Basic-Pack\IP	without battery, without rapid charger	576019
Basic-Pack	with battery Li-Ion 22V, 2.5 Ah, 54 Wh, Schnellladegerät 220 – 240V, 50 – 60 Hz, 70W, 22V	576017

Other voltages on request.

Accessories

Description	Art.-No.
<b>Pressing tongs/pressing rings</b> see page 212 – 258.	
<b>Adapter tongs</b> for REMS pressing rings see page 258.	
<b>Pressing tongs Basic E 01</b> for pressing connection material for electric cables, see page 256.	571855
<b>Cropping tongs</b> for threaded rods see page 261.	
<b>Cable shear</b> for electric cable see page 261.	
<b>Akku-Press E 22V ACC drive unit,</b> without battery	576006
<b>Power-Pack 22V 2.5 Ah + 2.5 Ah + 90W, 108Wh,</b> consisting of 2 batteries Li-Ion 22V, 2.5 Ah, 54 Wh, rapid charger 100 – 240V, 50 – 60 Hz, 90W, 22V	571590
<b>Battery Li-Ion 22V, 2.5 Ah, 54 Wh</b>	571571
<b>For other batteries Li-Ion 22V/Power-Packs 22V</b> see page 20 – 25.	
<b>Rapid charger 100 – 240V, 50 – 60 Hz, 90W, 22V</b>	571585
<b>Rapid charger 100 – 240V, 50 – 60 Hz, 290W, 22V</b>	571587
<b>Voltage supply 220 – 240V, 50 – 60 Hz, 350W, 22V, 15A,</b> for mains operation instead of battery Li-Ion 22V.	571567
<b>L-Boxx system case</b> with inserts	576345
<b>REMS Lumen 2800 22V,</b> cordless LED flood light, see page 119	



\* Ambient temperature approx. 20°C.