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Cordless radial press  
with automatic circuit  
control and pressure  
monitoring

REMS Akku-Press 22V ACC

**NEW**



**SMALLER!  
FASTER!  
MORE EFFICIENT!**

**REMS 22V** ⚡  
LI-ION TECHNOLOGY

**REMS**

for Professionals



# REMS 22V

LI-ION TECHNOLOGY

Even more efficient: 50% more energy!<sup>1)</sup>

- Li-Ion 21.6V, 2.5Ah battery for approx. 200 pressings Viega Profipress DN 15 per battery charge.
- Li-Ion 21.6V, 5.0Ah battery for approx. 400 pressings Viega Profipress DN 15 per battery charge.
- Li-Ion 21.6V, 9.0Ah battery for approx. 720 pressings Viega Profipress DN 15 per battery charge.

Even smaller: only 35.5cm with V 15 pressing tongs!

Even faster: Pressing in 4.5 s!

Automatic circuit control and pressure monitoring!

Anti-vibration system!

Automatic locking of the pressing tongs!

Only 3.2 kg including batteries!

German Quality Product

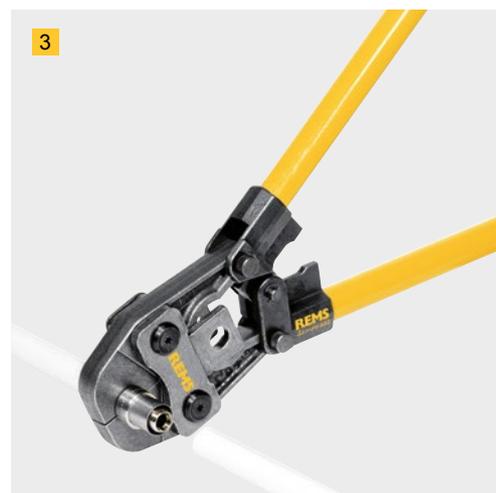
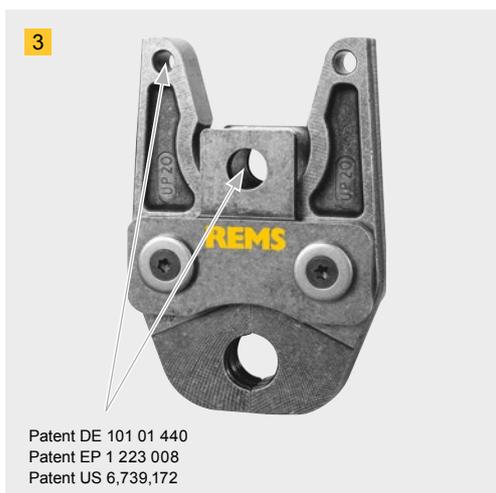


# REMS Akku-Press 22V ACC.

## Automatic circuit control and pressure monitoring. Anti-vibration system.

Handy, ultra-light, cordless radial press with automatic circuit control and pressure monitoring for making press joints  $\varnothing$  10–108 (110) mm,  $\varnothing$   $\frac{3}{8}$ –4". The REMS Li-Ion 22V technology sets standards in terms of economy and user friendliness and enables the user to make ultra-fast pressings in 4.5 s for 50 % more energy<sup>2)</sup>. The automatic locking of the pressing tongs and the automatic retraction after completion of the pressing operation (automatic circuit control) give the user additional safety. The anti-vibration system enables low-vibration, fatigue-free pressing. With a weight of only 3.2 kg and a length including V15 pressing tongs of only 35.5 cm this cordless radial press enters a new dimension. It can be used everywhere, free hand, over head, also in very confined spaces.

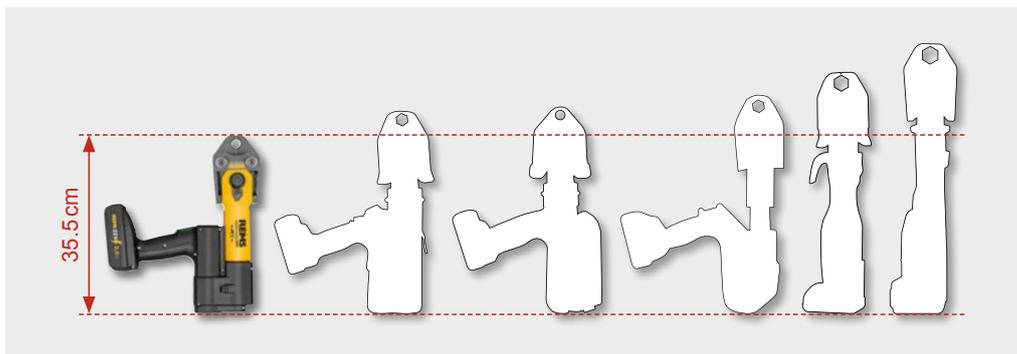
- 1** Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems.
- 2** Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system-conformity, safe press jointing.
- 3** **Patent DE 101 01 440, Patent EP 1 223 008, Patent US 6,739,172**  
All cropping tongs marked by \* have another connection for manual drive by the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.
- 4** **Patent EP 1 459 825, Patent US 7,284,330**  
Cutting device in tongs design. Can be driven by all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22V ACC, REMS Mini-Press S 22V ACC) and by suitable other makes of radial presses.
- 5** Compact, handy, ultra-fast. Drive unit with battery only 3.2 kg.
- 6** Drive unit with pressing tongs V 15 only 35.5 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas.
- 7** Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up.



- 8 Ergonomically designed housing and soft grips.
- 9 LED work light.
- 10 Machine status check.
- 11 Swivelling pressing tongs seat, rotation angle > 360°.
- 12 Secure seating of pressing tongs/adaptor tongs by automatic locking. Also for other suitable makes of pressing tongs/pressing rings.
- 13 **Pressure monitoring**  
Monitoring of the pressure during the pressing process. Pressure evaluation with coloured LED.
- 14 **Anti-vibration system**  
Special drive technology with weight balancing and soft grips for low-vibration, fatigue-free pressing.
- 15 **Pressing process in inching mode with ACC**  
For reliable service, operating and functional safety. Automatic retraction after completion of the pressing operation (automatic circuit control).
- 16 Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN.
- 17 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.
- 18 Safety switch.
- 19 **Li-Ion 22V Technology**  
Highly resistant Li-Ion 21.6V batteries with 1.5, 2.5, 5.0 or 9.0 Ah capacity for long service life. Powerful and light. Li-Ion 21.6V batteries for 50% more energy than Li-Ion 14.4V batteries.
- 20 Graduated charging state display with coloured LED.
- 21 Operating temperature range -10 to +60 °C. No memory effect for maximum battery power.
- 22 Rapid charger for short charging times.
- 23 Li-Ion 230 V/21.6 V voltage supply for mains operation 230 V instead of Li-Ion battery 21.6 V, as accessory.
- 24 Highly durable cable shears made of forged and specially hardened special steel for cutting electric cables ≤ 300 mm<sup>2</sup> (Ø 30 mm).

### REMS Akku-Press 22V ACC – The little one amongst the big

With a weight of only 3.2kg and a length including V15 pressing tongs of only 35.5 cm this cordless radial press enters a new dimension.





## REMS Akku-Press 22V ACC

**REMS Akku-Press 22V ACC Basic-Pack.** Cordless radial press with automatic circuit control and pressure monitoring for making press joints  $\varnothing$  10–108 (110) mm,  $\varnothing$   $\frac{3}{8}$ –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 21.6V, 380W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Anti-vibration system. Safety tip switch. LED work light. Battery Li-Ion 21.6 V, 2.5 Ah, rapid charger Li-Ion 230 V or 110 V, 50–60 Hz, 70 W.

### REMS Akku-Press 22V ACC Basic-Pack

In sturdy steel case.

Art.-No. 576010 R220



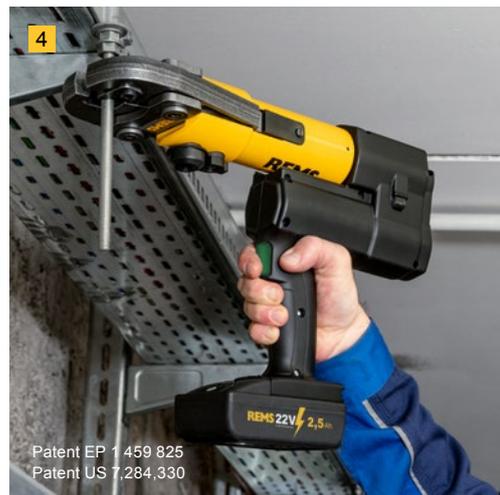
### REMS Akku-Press 22V ACC Basic-Pack

In L-Boxx system case.

Art.-No. 576011 R220

### REMS cropping tongs M – Cutting threaded bars.

Threaded bar can be screwed into a threaded connection of the pipe clip or the nut without rework after cutting.



Patent EP 1 459 825  
Patent US 7,284,330

### REMS cable shears – Cutting electric cables easily.

Interchangeable cable cutters with high-precision machined blade geometry for long life.



## Accessories



**REMS Akku-Press 22V ACC drive unit,**  
without battery

Art.-No. 576000 R22

**Battery Li-Ion 21.6 V, 1.5Ah**

Art.-No. 571570 R22

**Battery Li-Ion 21.6 V, 2.5Ah**

Art.-No. 571571 R22

**Battery Li-Ion 21.6 V, 5.0Ah**

Art.-No. 571581 R22

**Battery Li-Ion 21.6 V, 9.0Ah**

Art.-No. 571583 R22

**Rapid charger Li-Ion 230 V, 50–60 Hz, 70 W**

Art.-No. 571575 R220

**Voltage supply 230V/21.6V** for mains operation  
230 V instead of battery Li-Ion 21.6 V

Art.-No. 571567 R220

**Steel case** with inlay

Art.-No. 571290 R

**L-Boxx system case** with inserts

Art.-No. 571283 R



Info

### REMS pressing tongs/REMS pressing rings

Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. The pressing contours of the REMS pressing tongs/pressing rings are system-specific and correspond to the pressing contours of the respective press fitting systems. For all common press fitting systems.



Info

### REMS cropping tongs M

Cutting device in tongs design (Patent EP 1 459 825, Patent US 7,284,330). For cutting threaded bars in just 2 s. Steel, stainless steel, M6–M12 Threaded bar can be screwed into a threaded connection of the pipe clip or the nut without rework after cutting



Info

### REMS cable shears

Highly durable cable shears made of forged and specially hardened special steel for cutting electric cables  $\leq 300 \text{ mm}^2$  ( $\varnothing 30 \text{ mm}$ ).

cunha (M) mendes cunha, lda  
Equipamentos Industriais

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