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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 22V ⚡ **2,5 Ah**
LI-ION TECHNOLOGY

REMS

for Professionals



REMS 22V

LI-ION TECHNOLOGY

Even more efficient: 50 % more energy!¹⁾

- 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

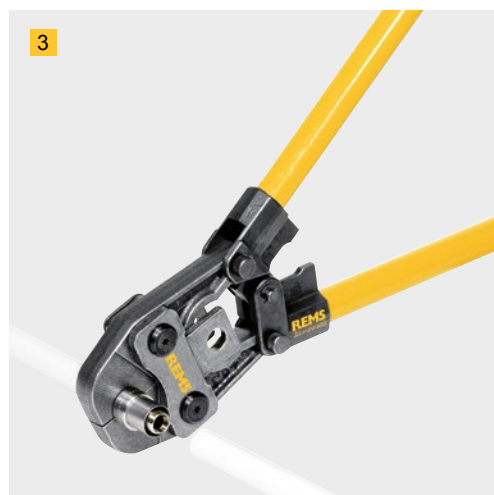
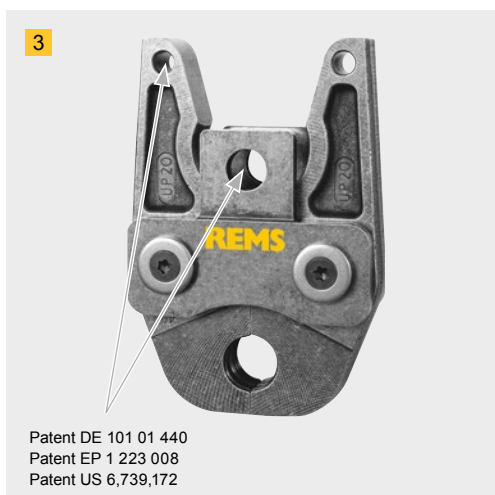


REMS Akku-Press 22 V ACC.

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 Ø 10–108 (110) mm, Ø ¾–4". 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 energy²⁾. 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.

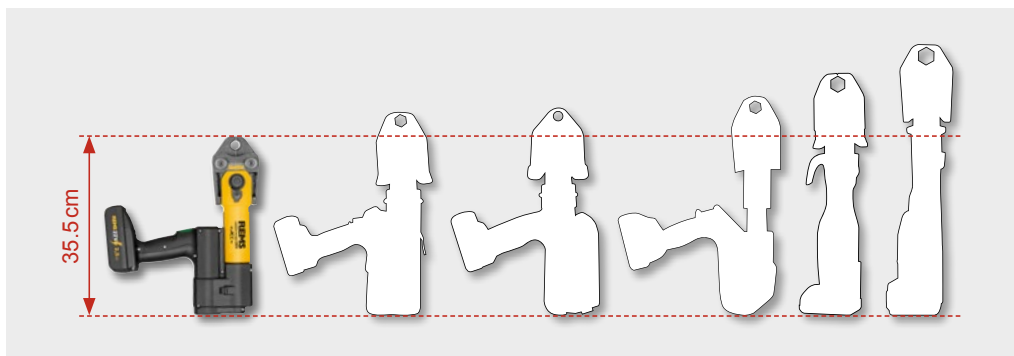
- 1** Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems.
- 2** Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond 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 22 V ACC, REMS Mini-Press S 22 V 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 22 V Technology**
Highly resistant Li-Ion 21.6 V batteries with 1.5, 2.5, 5.0 or 9.0 Ah capacity for long service life. Powerful and light. Li-Ion 21.6 V batteries for 50 % more energy than Li-Ion 14.4 V 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 mm² (Ø 30 mm).

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

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.





REMS Akku-Press 22 V ACC

REMS Akku-Press 22 V ACC Basic-Pack. Cordless radial press with automatic circuit control and pressure monitoring 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 21.6 V, 380 W, 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 22 V ACC Basic-Pack

In sturdy steel case.

Art.-No. 576010 R220



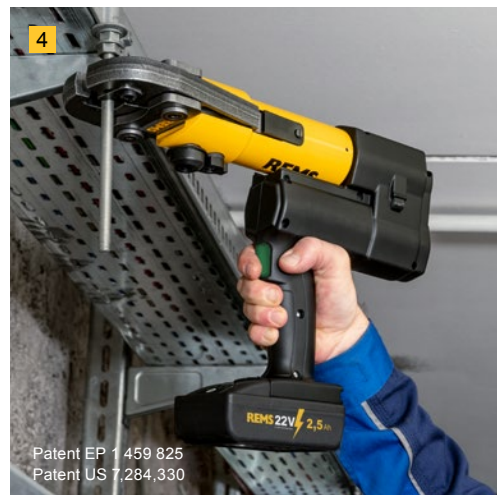
REMS Akku-Press 22 V ACC Basic-Pack

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 21.6V, 1.5Ah

Art.-No. 571570 R22

Battery Li-Ion 21.6V, 2.5Ah

Art.-No. 571571 R22

Battery Li-Ion 21.6V, 5.0Ah

Art.-No. 571581 R22

Battery Li-Ion 21.6V, 9.0Ah

Art.-No. 571583 R22

Rapid charger Li-Ion 230V, 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–M 12 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 $\leq 300 \text{ mm}^2$ ($\varnothing 30 \text{ mm}$).

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