

REMS Akku-Press

Cordless radial press with switch-off signal

Universal, handy electric tool with switch-off signal for producing pipe pressing joints for all common pressfitting systems. For battery and corded operation.

Pipe pressing joints Ø 10–108 (110) mm / Ø 3/8–4

Complete range of REMS pressing tongs/pressing rings for all common pressfitting systems, see page 156–176.

REMS Akku-Press – universal up to Ø 110 mm.

Secure crimping in seconds.

Automatic locking of pressing tongs.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22 V ACC) and radial presses of other makes.

All pressing tongs marked by a * have another connection (**Patent DE 101 01 440, Patent EP 1 223 008, Patent US 6,739,172**) and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 156–176). 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.

Design

Compact, handy, light. Drive unit with battery only 4.3 kg. 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 pressing tongs seat. Secure seating of pressing tongs/adaptor tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings.

Pressing operation by touch-control

For reliable service, operating and functional safety. A perfect joint is achieved when pressing tongs close completely. Acoustic signal after successful completion of pressing operation. The pressing tongs remain in a closed position until reset button is pushed and releases. This way, the perfect pressing joint (completely closed pressing jaws) can be observed.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with powerful battery motor 14.4 V, 380 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 3.0 Ah capacity, for long service life. Powerful and light. Li-Ion 14.4 V, 3.0 Ah battery for approx. 270 pressings Viega Profipress DN 15 per battery charge. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Li-Ion 230 V/14.4 V voltage supply for mains operation 230 V instead of Li-Ion battery 14.4 V, as accessory.



Tested by electro suisse

German Quality Product

REMS TECHNOLOGY
LI-ION PLUS

International
Design Award

LED



Info

Supply format

REMS Akku-Press Basic-Pack. Cordless radial press with switch-off signal for producing pipe pressing 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 14.4 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. Integrated LED work light. Battery Li-Ion 14.4 V, 3.0 Ah, rapid charger Li-Ion/Ni-Cd 230 V or 110 V, 50–60 Hz, 65 W. In sturdy steel case.

	Art.-No.
	571013R220G

Other voltages on request.

Accessories

Description	Art.-No.
REMS pressing tongs/pressing rings see page 156–176.	
REMS cropping tongs for threaded rods see page 179.	
REMS cable shear for electric cable see page 179.	
REMS Akku-Press drive unit , without battery	571003R14
Battery Li-Ion 14.4 V, 3.0 Ah	571555R14
Rapid charger Li-Ion/Ni-Cd 230 V, 50–60 Hz, 65 W	571560R220G
Voltage supply Li-Ion 230 V/14.4 V for mains operation 230 V instead of battery Li-Ion 14.4 V.	571565R220
Steel case with inlay	571290R
REMS cordless LED lamp see page 97	175200R

