

# 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  $\varnothing$  10–108 (110) mm /  $\varnothing$   $\frac{3}{8}$ –4

Complete range of REMS pressing tongs/pressing rings for all common pressfitting systems, see page 142–158.

**REMS Akku-Press Li-Ion – universal up to  $\varnothing$  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 REMS Mini-Press ACC) and radial presses of other makes.

All pressing tongs marked by a \* have another connection (**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 142–158). High-compression pressing tongs/pressing rings in forged and specially hardened steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect systemconformity, 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. For battery and corded operation. Electronic charging status check with flat battery protection and charging status indicator with 2-coloured LED.

## 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. 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 3.2 Ah capacity, for long service life. Powerful and light. Li-Ion 14.4 V, 3.2 Ah battery for approx. 270 pressings Viega Profipress DN 15 per battery charge. 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 battery 14.4 V, as accessory.

## Supply format

**REMS Akku-Press Li-Ion Basic-Pack.** Cordless radial press with switch-off signal for producing pipe pressing 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 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, 3.2 Ah, rapid charger Li-Ion/Ni-Cd 230 V or 110 V, 50–60 Hz, 65 W. In sturdy steel case.

	Art.-No.
	571013

Other voltages on request.

## Accessories

Description	Art.-No.
<b>REMS pressing tongs/pressing rings</b> see page 142–158.	
<b>REMS cropping tongs</b> for threaded rods see page 161.	
<b>REMS cable shear</b> for electric cable see page 161.	
<b>REMS Akku-Press Li-Ion drive unit,</b> without battery	571003
<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>	571565
<b>Steel case with inlay</b>	571290
<b>REMS cordless LED lamp</b> see page 97	175200



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German Quality Product

