# **REMS Akku-Press ACC**

## Cordless radial press with automatic circuit control

Universal, handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. For battery and corded operation.

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

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 152–170.

## REMS Akku-Press ACC – universal up to Ø 110 mm. With automatic circuit control.

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 22V 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 152–170). 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 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/adapter 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 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 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-lon PLUS technology. Highly resistant Li-lon 14.4 V battery with 3.0 Ah capacity, for long service life. Powerful and light. Li-lon 14.4 V, 3.0 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-lon 230 V/14.4 V voltage supply for mains operation 230 V instead of Li-lon battery 14.4 V, as accessory.

# Supply format

REMS Akku-Press ACC Basic-Pack. Cordless radial press with automatic circuit control for producing pipe pressing joints Ø 10−108 (110) mm, Ø %−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.

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Other voltages on request.
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#### Accessories

Description ArtN REMS pressing tongs/pressing rings see page 152–170. REMS cropping tongs for threaded rods see page 173. REMS cable shear for electric cable see page 173.	
<b>REMS cropping tongs</b> for threaded rods see page 173.	lo.
<b>REMS cable shear</b> for electric cable see page 173	
riane easie energi fer electric cable ece page frei	
REMS Akku-Press ACC drive unit, without battery 5710	04
Battery Li-lon 14.4 V, 3.0 Ah 5715	55
Rapid charger Li-Ion/Ni-Cd 230 V, 50-60 Hz, 65 W 5715	60
Voltage supply Li-lon 230 V/14.4 V for mains operation230 V instead of battery Li-lon 14.4 V.5715	65
Steel case with inlay 5712	90
REMS cordless LED lamp see page 95 1752	00



with automatic circuit control and charging status check

Tested by electrosuisse German Quality Product













