

REMS Akku-Press 22V ACC

Cordless radial press 32 kN with automatic circuit control and pressure monitoring

Universal, handy electric tool with automatic circuit control and pressure monitoring for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22V Technology. For battery and corded operation.

Pipe pressing joints \varnothing 10 – 108 (110) mm
 \varnothing 3/8 – 4"

Complete range of REMS pressing tongs/pressing rings for all common pressfitting systems, see page 188 – 222.

REMS Akku-Press ACC – universal up to \varnothing 110 mm. With automatic circuit control and pressure monitoring. Anti-vibration system. Secure crimping in seconds. Automatic locking of pressing tongs. Li-Ion 21.6 V, 2.5 Ah battery for approx. 200 pressings Viega Profipress DN 15 with one battery charge.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked by a * have another connection 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 188 – 222). 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. Adapter tongs required for driving the REMS (PR) pressing rings, see page 222.

Design

Pressing tongs V15 only 35.5 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing and soft grips. LED work light for illuminating the work place. Machine status check. Swivelling pressing tongs seat, rotation angle $> 360^\circ$. Secure seating of pressing tongs/adapter tongs by automatic locking. Also for other suitable makes of pressing tongs/pressing rings.

Pressure monitoring

Monitoring of the pressure during the pressing process. Pressure evaluation with coloured LED.

Anti-vibration system

Special drive technology with weight balancing and soft grips for low-vibration, fatigue-free pressing.

Pressing operation by touch-control with ACC

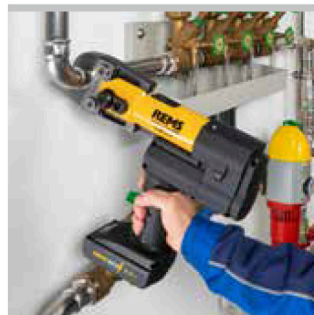
For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

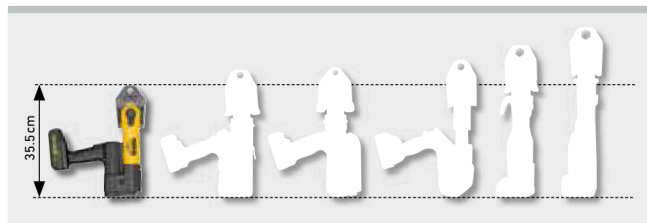
Li-Ion 22V Technology. Highly resistant Li-Ion 21.6 V battery with 1.5, 2.5, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 1.5 Ah batteries for approx. 120 pressings, 2.5 Ah for approx. 200 pressings, 5.0 Ah for approx. 400 pressings, 9.0 Ah for approx. 720 pressings Viega Profipress DN 15 with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100–240 V, 90 W. Rapid charger 100–240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220–240 V/21.6 V, 15 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.



German Quality Product



Tested by electrosuisse >>>



The little one amongst the big. Only 3.2 kg.



Supply format

REMS Akku-Press 22V ACC Basic-Pack. Cordless radial press 32 kN with automatic circuit control and pressure monitoring for making press joints Ø 10–108 (110) mm, Ø 3/4–4". 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 21.6V, 2.5 Ah, rapid charger 100–240V, 50–60Hz, 90W.

Version	Art.-No.
In sturdy steel case.	576010
In L-Boxx system case.	576011

Other voltages on request.

Accessories

Description	Art.-No.
REMS pressing tongs/pressing rings see page 188–222.	
REMS cropping tongs for threaded rods see page 225.	
REMS cable shear for electric cable see page 225.	
REMS Akku-Press 22V ACC drive unit, without battery	576000
Battery Li-Ion 21.6V, 1.5 Ah	571570
Battery Li-Ion 21.6V, 2.5 Ah	571571
Battery Li-Ion 21.6V, 5.0 Ah	571581
Battery Li-Ion 21.6V, 9.0 Ah	571583
Rapid charger 100–240V, 50–60 Hz, 90 W	571585
Rapid charger 100–240V, 50–60 Hz, 290 W	571587
Voltage supply 220–240V/21.6V, 50–60 Hz, 15 A, for mains operation instead of battery Li-Ion 21.6 V.	571567
Steel case with inlay	571290
L-Boxx system case with inserts	571283
REMS Lumen 2800 22V, cordless LED flood lamp, see page 107	

