

REMS Mini-Press S 22V ACC

Cordless radial press with automatic circuit control

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

Pipe pressing joints \varnothing 10–40 mm / \varnothing $\frac{3}{8}$ –1 $\frac{1}{4}$ "

Complete range of REMS pressing tongs Mini/pressing rings for all common pressfitting systems, see page 132–146.

REMS Mini-Press S 22V ACC – universal up to \varnothing 40 mm. Super light, super small, super handy, ultra fast. Pressing under 4 s. Automatic pressing process. With automatic circuit control. Li-Ion 22V Technology for 50% more pressings²⁾.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 132–146). 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.

Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection (**Patent EP 1 952 948**). Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing (**Patent EP 2 347 862**).

Design

Super light, super small, super handy. Drive unit with battery only 2.6 kg. Works anywhere, free-hand, overhead, also in particularly tight 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 with soft grip. Swivelling pressing tongs seat, rotation angle >360°. Secure seating of pressing tongs/adaptor tongs by automatic locking.

Pressing operation with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control). Ultra fast Pressing under 4 s.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 22 kN. Powerful electro-hydraulic drive with powerful 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 21.6V batteries with 1.5, 2.5, 4.1 or 5.0Ah capacity for long service life. Powerful and light. Li-Ion 21.6V batteries for 50% more pressings²⁾ than Li-Ion 14.4V batteries. Li-Ion 21.6V, 1.5Ah batteries for approx. 250 pressings Viega Profipress DN 15 per battery charge. Li-Ion 21.6V, 2.5Ah battery for approx. 390 pressings Viega Profipress DN 15 per battery charge. Graduated charging state display with coloured LED. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Li-Ion 230 V/21.6 V voltage supply for mains operation 230 V instead of Li-Ion battery 21.6 V, as accessory.

Scope of Supply

REMS Mini-Press S 22V ACC Basic-Pack. Cordless radial press with automatic circuit control for producing pipe pressing joints \varnothing 10–40 mm, \varnothing $\frac{3}{8}$ –1 $\frac{1}{4}$ ". For operating with REMS pressing tongs Mini/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. Safety tip switch. Integrated LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger Li-Ion 230 V or 110 V, 50–60 Hz, 70 W. In sturdy steel case.

	Art.-No.
	578015 R220G

Other voltages on request.

Accessories

Description	Art.-No.
REMS pressing tongs Mini/pressing rings see page 132–146.	
REMS cropping tongs Mini for threaded rods see page 147.	
REMS Mini-Press S 22V ACC drive unit, without battery	578003 R22
Battery Li-Ion 21.6V, 1.5Ah	571570 R22
Battery Li-Ion 21.6V, 2.5Ah	571571 R22
Battery Li-Ion 21.6V, 4.1Ah	571574 R22
Battery Li-Ion 21.6V, 5.0Ah	571581 R22
Rapid charger Li-Ion 230V, 50–60Hz, 70W	571575 R220G
Voltage supply Li-Ion 230 V/21.6 V for mains operation 230 V instead of battery Li-Ion 21.6 V.	571567 R220
Steel case with inlay	578290 R



Patent EP 1 952 948
Patent EP 2 347 862

←ACC→
Automatic Circuit Control
with automatic circuit control and charging status check



German Quality Product

Tested by electrosuisse



Info

