

REMS Mini-Press 14 V ACC

Cordless radial press 22 kN with automatic circuit control

Universal, super 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 \varnothing 10–40 mm 7 \varnothing $\frac{3}{8}$ –1 $\frac{1}{4}$

Complete range of REMS pressing tongs Mini/pressing rings for all common pressfitting systems, see page 152–183.

REMS Mini-Press 14 V ACC – universal up to \varnothing 40 mm. Super light, super small, super handy. Secure crimping in seconds. With automatic circuit control. Automatic locking of the pressing tongs.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 152–183). Can be driven by all REMS radial presses 22 kN. 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. Adapter tongs required for driving the REMS S (PR-2B) pressing rings, see page 183. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

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 2.4 kg. Drive unit with pressing tongs V22 only 33 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Optimum weight distribution for single-hand operation. Ergonomically designed housing. LED work light for illuminating the work place. Swivelling pressing tongs seat. Secure seating of pressing tongs/adapter tongs by automatic locking. 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 22 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 2.5 or 5.0 Ah capacity for long service life. Light and powerful. Li-Ion 14.4 V, 2.5 Ah batteries for approx. 275 pressings, 5.0 Ah for approx. 550 pressings Viega Profipress DN 15 with one battery charge*. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger 220–240 V, 10.8–18 V, 65 W, for short charging times. Voltage supply 220–240 V/14.4 V, 33 A output, for mains operation instead of Li-Ion battery 14.4 V, as accessory.

Supply format

REMS Mini-Press 14 V ACC Basic-Pack. Cordless radial press 22 kN 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 14.4 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. LED work light. Battery Li-Ion 14.4 V, 2.5 Ah, rapid charger 220–240 V, 50–60 Hz, 10.8–18 V, 65 W.

| Version | Art.-No. | € |
|------------------------|------------|----------|
| In sturdy steel case. | 578012R220 | 1 600,00 |
| In L-Boxx system case. | 578013R220 | 1 640,00 |

Other voltages on request.

Accessories

| Description | Art.-No. | € |
|---|------------|----------|
| REMS pressing tongs Mini/pressing rings see page 152–183. | | |
| Adapter tongs Mini Z8 for driving REMS pressing rings S (PR-2B) | 574700R | 153,00 |
| REMS cropping tongs Mini for threaded rods see page 184. | | |
| REMS Mini-Press 14 V ACC drive unit, without battery | 578001R14 | 1 150,00 |
| Battery Li-Ion 14.4 V, 2.5 Ah | 571545R14 | 171,00 |
| Battery Li-Ion 14.4 V, 5.0 Ah | 571555R14 | 241,00 |
| Rapid charger 220–240 V, 50–60 Hz, 10.8–18 V, 65 W | 571560R220 | 164,00 |
| Voltage supply 220–240 V/14.4 V, 50–60 Hz, 33 A, for mains operation instead of battery Li-Ion 14.4 V. | 571565R220 | 373,00 |
| Steel case with inlay | 578290R | 117,00 |
| L-Boxx system case with inserts | 578299R | 156,00 |

All prices excl. VAT



German Quality Product



* Ambient temperature approx. 20°C.