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 $\emptyset 10-40 \text{ mm } 7 \emptyset \%-1 \%$

Complete range of REMS pressing tongs Mini/ pressing rings for all common pressfitting systems, see page 148–172.

REMS Mini-Press 14 V ACC – universal up to Ø 40 mm. Super light, super small, super handy. With automatic circuit control. Secure crimping in seconds. 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 148–172). 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 45° (PR-2B) pressing rings, see page 172.

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 $22\,\mathrm{kN}$. Powerful electro-hydraulic drive with powerful battery motor $14.4\,\mathrm{V}$, $380\,\mathrm{W}$ 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 1.5 or 3.0 Ah capacity for long service life. Light and powerful. Li-lon 14.4 V, 3.0 Ah battery for approx. 330 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 $220-240\,\text{V}/14.4\,\text{V}$, 33 A output, for mains operation instead of Li-lon 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 Ø 10-40 mm, Ø %-1 %". 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, obust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, Safety tip switch. LED work light. Battery Li-lon 14.4 V, 1.5 Ah, rapid charger 220-240 V, 50-60 Hz, 10.8-18 V, 65 W.

Version	ArtNo.	
In sturdy steel case.	578012	
In L-Boxx system case.	578013	

Other voltages on request.







German Quality Product

LE 🕽



Tested by electrosuisse





Accessories

Description	ArtNo.	
REMS pressing tongs Mini/pressing rings see page 148-	-172.	
REMS cropping tongs Mini for threaded rods see page 17	3.	
REMS Mini-Press 14 V ACC drive unit, without battery	578001	
Battery Li-lon 14.4 V, 1.5 Ah	571545	
Battery Li-lon 14.4 V, 3.0 Ah	571555	
Rapid charger 220 – 240 V, 50 – 60 Hz, 10.8 – 18 V, 65 W	571560	
Voltage supply 220 – 240 V/14.4 V, 50 – 60 Hz, 33 A, for mains operation instead of battery Li-lon 14.4 V.	571565	
Steel case with inlay	578290	
L-Boxx system case with inserts	578299	

