

REMS Power-Press

Electro-hydraulic radial press with switch-off signal

Universal, handy electric tool with switch-off signal for producing pipe pressing joints for all common pressfitting systems.

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

Complete range of REMS pressing tongs/
pressing rings for all common pressfitting systems,
see page 170–192.

REMS Power-Press – universal up to \varnothing 110 mm.

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, REMS Mini-Press S 22V ACC) and radial presses of other makes.

All pressing tongs marked by a * have another connection (**Patent DE 101 01 440, 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 170–192). 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 are required for driving pressing rings (PR), see page 192.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 4.7 kg. Works anywhere, free-hand, overhead, in confined areas. Ideal weight distribution for single handed operation. Ergonomically designed housing with recessed grip. Swivelling pressing tongs/adapter tongs seat. Secure seating of pressing tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings.

Pressing operation by touch-control

For reliable service, operating and functional safety. A perfect joint is achieved when pressing tongs close completely. Acoustic signal after successful completion of pressing operation. The pressing tongs remain in a closed position until reset button is pushed and releases. This way, the perfect pressing joint (completely closed pressing jaws) can be observed.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with proven universal motor 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.



Tested by electrosuisse >>

German Quality Product



Supply format

REMS Power-Press Basic-Pack. Electro-hydraulic radial press with switch-off signal for producing pressing joints \varnothing 10–108 (110) mm, \varnothing $\frac{3}{8}$ –4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing chains. Pressing tongs seat with automatic locking. Electro-hydraulic drive with proven universal motor 230 V or 110 V, 50–60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Version	Art.-No.
In sturdy steel case.	577011
In L-Boxx system case.	577012
Other voltages on request.	

Accessories

Description	Art.-No.
REMS Power-Press Drive Unit	577001
REMS pressing tongs/pressing rings see page 170–192.	
REMS cropping tongs for threaded rods see page 195.	
REMS cable shear for electric cable see page 195.	
Steel case with insert	570280
L-Boxx system case with inserts	571283

