

ROLLER'S Uni-Press



German Top Quality



**Robust, compact electric radial press with switch-off signal.
For radial press joints Ø 10–108 mm.**

- For reliable pressing in seconds.
- Only one universal drive unit for ROLLER'S pressing tongs (except ROLLER'S pressing tongs Mini) and ROLLER'S pressing rings with system-specific press contour according to the respective pressfitting system, for perfectly system-conformant, reliable pressing. Also for other suitable makes of pressing tongs/ pressing rings.
- Compact, slim form, comfortable weight, drive unit only 4.7 kg.
- Tilttable pressing tongs (through 360°) by housing on rotary bearing.
- Perfect pressing is established by complete closing of the pressing tongs. Acoustic signal after successfully finished pressing. The pressing tongs stay closed until switching over to return. Perfect visual inspection of proper pressing is therefore possible.
- Robust, powerful, electrohydraulic drive with eccentric piston pump with robust planetary gear and compact high-performance hydraulic system.
- Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 450 W, with safety switch.
- Constant shear force for constantly reliable pressing.
- Secure seating of pressing tongs / adaptor tongs by automatic locking.
- Complete range of ROLLER'S pressing tongs / pressing rings for all common pressfitting systems, see page 46–62.
- ROLLER'S pressing tongs / pressing rings with precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing. The pressing tongs are drop-forged and specially hardened for maximum quality demands and long life.
- ROLLER'S pressing tongs (except ROLLER'S pressing tongs Mini) and ROLLER'S pressing rings fit in all ROLLER'S radial presses and in suitable drive units of other makes. All pressing tongs marked by a * have another connection (Patent EP 1 223 008, Patent US 6,739,172) for manual driving by the ROLLER'S Easy-Press drive unit.
- Confirmations of suitability see page 38.
- Liability acceptance agreements see page 39.

Scope of Delivery	Art.-No.
ROLLER'S Uni-Press Basic-Pack	
Drive unit with switch-off signal, in steel case	577011
Accessories	
ROLLER'S pressing tongs / pressing rings	See page 46–62
ROLLER'S Uni-Press drive unit with switch-off signal	577001
ROLLER'S cropping tongs M for threaded bars	See page 87
ROLLER'S cable shears for electric cables	See page 87
Steel case with inlay	570280