# ROLLER'S

## Multi-Press Mini 22 V ACC



German Top Quality











Ultra-handy, ultra-light, robust hybrid radial press 22kN for cordless and mains operation, with automatic circuit control. For radial press joints Ø 10–40 mm, Ø  $^{1}$ 4–1 $^{1}$ 7". Li-lon 22V Technology! Li-lon 21.6V, 2.5Ah battery, for approx. 390 pressings per battery charge\*.

- For driving ROLLER'S pressing tongs Mini and adapter tongs Mini Z8 with ROLLER'S pressing rings S, with system-specific press contour according to the respective pressfitting system, for perfectly system-conformant, reliable pressing.
- Small, compact design with perfect weight distribution for real one-hand operation.
   Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Comfortable weight, drive unit with battery only 2.5 kg, for working without fatigue.
- Ergonomically designed handle with soft grip
- Ultra handy drive unit with pressing tongs Mini V 15 only 31 cm long.
   For working in very confined spaces.
- Swivelling pressing tongs (through 360°) by housing on rotary bearing.
- Pressing process in inching mode with ACC for work safety, functional safety and operating safety. Automatic return (forced return) after completed pressing. Ultra-fast Pressing under 4 s.
- Several tons feed and pressing force for perfect, split-second pressing. Thrust 22 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system.
- Proven, powerful battery motor 21.6 V, 380 W output, safety switch.
- Integrated LED work light for illuminating the work place.
- Constant shear force for constantly reliable pressing.

#### Li-lon 22V Technology

Highly resistant Li-Ion 21.6 V batteries with 2.5, 5.0 or 9.0 Ah capacity, for long life. Powerful and light. Li-Ion 21.6 V, 2.5 Ah for approx. 390 pressings, 5.0 Ah for approx. 780 pressings, 9.0 Ah for approx. 1,400 pressings Viega Profipress DN 15 per battery charge\*. Graduated charging status indicator with coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger or 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).

#### For cordless and mains operation

220–240 V/21.6 V, 50–60 Hz, 15 A (output), power supply for mains operation instead of Li-lon 21.6 V battery (accessory).

- Secure seating of pressing tongs/adaptor tongs by automatic locking.
- Very compact design and low weight of the ROLLER'S pressing tongs Mini 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 lugs for offset-free pressing (Patent EP 2 347 862).
- Complete range of ROLLER'S pressing tongs Mini / pressing rings for all common press fitting systems, see page 58–89. Can be driven by all ROLLER'S 22 kN radial presses. 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 / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life. All pressing rings S (PR-2B) marked with \*\* can also be driven with the manual radial press ROLLER'S Easy-Press using the adapter tong Z8.
- Confirmations of suitability see page 52.
- Liability acceptance agreements see page 53.

Scope of Delivery Art.-No. €

### ROLLER'S Multi-Press Mini 22 V ACC Basic-Pack

21.6 V, 22 kN drive unit, with automatic circuit control, Li-lon 21.6 V, 2.5 Ah battery, 100–240 V, 70 W rapid charger.

 Basic-Pack in steel case
 578010 A220
 1.785,36

 Basic-Pack in L-Boxx system case
 578014 A220
 1.826,88

Accessories

See page 58-89	
574700 R	144,28
578002 A22	1.266,36
571571 A22	258,46
571581 A22	310,36
571583 A22	414,16
571585 A220	175,42
571587 A220	414,16
571567 A220	414,16
See page 142	
578290 A	110,03
578299 A	146,36
see page 173	
	574700 R 578002 A22 571571 A22 571581 A22 571583 A22 571585 A220 571587 A220 See page 142 578290 A 578299 A