

ROLLER'S

Multi-Press Mini S 22 V ACC



German Top Quality



Ultra-handly, ultra-light, robust hybrid radial press 22 kN for cordless and mains operation, with automatic circuit control. For radial press joints Ø 10–40 mm, Ø ¼–1 ¼". Li-Ion 22 V Technology! Li-Ion 21.6 V, 2.5 Ah 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 2.6 kg, for working without fatigue.
- Ergonomically designed housing with soft grip.
- Ultra handy drive unit for working in very confined spaces.
- Swivelling pressing tongs (through 360°) by housing on rotary bearing.
- Pressing process 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 eccentric 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-Ion 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-Ion 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 58–83. 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.
- Confirmations of suitability see page 52.
- Liability acceptance agreements see page 53.

Scope of Delivery

Art.-No.

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

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

Basic-Pack in steel case	578015 A220
Basic-Pack in L-Boxx system case	578016 A220

Accessories

ROLLER'S pressing tongs Mini / pressing rings S	See page 58–83
ROLLER'S Multi-Press Mini S 22 V ACC	
drive unit, without battery	578003 A22
Li-Ion 21,6 V, 2.5 Ah battery	571571 A22
Li-Ion 21,6 V, 5.0 Ah battery	571581 A22
Li-Ion 21,6 V, 9.0 Ah battery	571583 A22
100–240 V, 50–60 Hz, 90 W rapid charger	571585 A220
100–240 V, 50–60 Hz, 290 W rapid charger	571587 A220
220–240 V/21.6 V, 50–60 Hz, 15 A power supply, for mains operation instead of Li-Ion 21.6 V battery	571567 A220
ROLLER'S cropping tongs Mini M	
for threaded bars	See page 130
Steel case with inlay	578290 A
L-Boxx system case with inlay	578299 A
ROLLER'S Worklight 2800 22 V	
cordless LED flood light	see page 161