ROLLER'S

Multi-Press 22 V ACC



German Top Quality

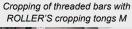














Cutting electric cables with ROLLER'S cable shears



Universal, handy, robust hybrid radial press 32 kN for cordless and mains operation, with automatic circuit control, pressure monitoring and result display. Anti-vibration system. For radial pressing joints Ø 10–108 (110) mm, Ø %–4". Li-lon 22 V Technology! Li-lon 21.6 V, 2.5 Ah battery for approx. 200 pressings per battery charge.

- Universal for all ROLLER'S pressing tongs (except ROLLER'S pressing tongs Mini) and ROLLER'S pressing rings, as well as for suitable pressing tongs / pressing rings of other makes.
- Compact, handy, extra light. Drive unit with battery pack weighs only 3.3 kg.
- Optimum weight distribution for one-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up.
- Ergonomically designed housing with soft grip handles.
- Drive unit with pressing tongs V15 only 35.5 cm long. Can therefore be used anywhere, free hand, over head, in confined spaces.
- Tiltable 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.

Pressure monitoring and result display

Electronic pressure sensor for thrust force monitoring. Pressure evaluation after the pressing process. Result display with 2-coloured white/red LED.

Anti-vibration system

Special drive technology with weight compensation and soft grip handles, for low-vibration, fatigue-free pressing.

- Several tons feed and pressing force for perfect, split-second pressing. Thrust 32 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system. Constant shear force for constantly reliable pressing.
- Proven, powerful battery motor 21.6 V, 380 W output, safety switch.
- Integrated LED work light for illuminating the work place.

Li-lon 22 V Technology

Highly resistant Li-Ion 21.6 V batteries with 2.5, 5.0 or 9.0Ah capacity, for long service life. Powerful and light. Li-Ion 21.6 V, 2.5 Ah for approx. 200 pressings, 5.0 Ah for approx. 400 pressings, 9.0 Ah for approx. 720 pressings Viega Profipress DN 15 per battery charge*. Graduated charging status indicator by 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.
- Complete range of ROLLER'S pressing tongs / pressing rings for all common pressfitting systems, see page 100–140.

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

ROLLER'S pressing tongs/pressing rings fit all ROLLER'S 32 kN radial presses and suitable drive units of other makes with 32 kN thrust.

All pressing tongs marked by a * have an additional connection for manual driving by the ROLLER'S Easy-Press drive unit.

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, see page 140.

- Confirmations of suitability see page 52.
- Liability acceptance agreements see page 53.

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ROLLER'S

Multi-Press 22 V ACC





Scope of Delivery

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

21.6 V, 32 kN drive unit, with automatic circuit control, pressure monitoring and result display, Li-Ion 21.6 V, 2.5 Ah battery, 100–240 V, 90 W rapid charger.

Basic-Pack in steel case	576010 A220	2.117,52
Basic-Pack in L-Boxx system case	576011 A220	2.159,04

Accessories

Accessories		
ROLLER'S pressing tongs / pressing rings	See page 100-140	
Adaptor tongs for ROLLER'S pressing rings	See page 140	
ROLLER'S Multi-Press 22 V ACC drive unit, without battery	576000 A22	1.546,62
Li-lon 21.6 V, 2.5 Ah battery	571571 A22	258,46
Li-lon 21.6 V, 5.0 Ah battery	571581 A22	310,36
Li-lon 21.6 V, 9.0 Ah battery	571583 A22	414,16
100-240 V, 50-60 Hz, 90 W rapid charger	571585 A220	175,42
100-240 V, 50-60 Hz, 290 W rapid charger	571587 A220	414,16
220-240 V/21.6 V, 50-60 Hz, 15 A power supply, for mains operation instead of Li-lon 21.6 V battery	571567 A220	414,16
ROLLER'S cropping tongs M for threaded bars	See page 142	
ROLLER'S cable shears for electric cables	See page 142	
Steel case with inlay	571290 A	110,03
L-Boxx system case with inlay	576345 A	146,36
ROLLER'S Worklight 2800 22V cordless LED flood light	see page 173	

