



## Compact and high-performance efficiency

The new pressing unit ACO102 is the successor of the well-known AFP101 and is even smaller and lighter. Thanks to the rubberized housing the ergonomic handling could be improved. Furthermore the ACO102 has many valuable features to make working easier, faster and safer. The LED signal located under the transparent start button gives information about the battery and the status of the pressing units or occurred failures. With the manual release valve the pressing cycle can be interrupted in any emergency situation. The ACO102 can be used with two different types of Lithium-Ion batteries - 1.5 Ah or 3.0 Ah for twice capacity.



Metal systems up to 28 (35) mm  
Plastic systems up to 40 mm



Rechargeable battery (Li-Ion)



One-Hand-Operation



Status indication with LED Display



Rotatable Head

### Advantages:

- Powerful Lithium-Ion batteries
- Redundant switch-off and press force control with LED indication
- Automatic pressing cycle
- Safe handling with slip-proof rubberized housing and ergonomic design
- Rotatable head
- Manual release valve

The pressing unit ACO102 can be used with all Novopress press jaws PB1 and is suitable with metal pipe systems up to 28 resp. 35 mm and with plastic pipe systems up to 40 mm. With an inserted jaw the tool is balanced in its weight, so that fatigue-proof working is possible.

The charger for the ACO102 can be delivered in many worldwide power supply specifications and is certified by international standards. With our generous warranty services and the high quality standard you are working in complete safety.

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#### Technical Data ACO102

Dimensions*:	up to 28 (35) mm metal pipe / up to 40 mm plastic pipe
Weight incl. Battery:	1.7 kg
Length:	319 mm
Width:	96 mm
Height:	70 mm
Power consumption:	240 W
Piston force:	19 kN
Piston stroke:	30 mm
Battery:	12 V / 1.5 Ah Li-Ion 12 V / 3.0 Ah Li-Ion
Battery capacity**:	40 - 180 press cycles
Charging time:	30 / 60 min.

\* system related

\*\* depending on material, dimension and battery type



Press jaws PB1