



Fit for the future with the new tool generation

powered by Brushless Motor Technology

With the pressing unit ACO203 you are well-prepared for the future. With only a length of 387 mm it is 23 mm shorter and handier than its predecessor - and weighs only 2.8 kg. Thanks to the innovative brushless motor technology the need for maintenance is significantly reduced for the complete tool. The low heat generation of the brushless motor makes a longer uninterrupted tool operation possible. Precise and fast - the ACO203 presses metal systems up to 54 (108) mm and plastic systems up to 110 mm. The increased efficiency makes up to 20 % more pressings possible per battery charge*.

Advantages:

- Even lighter than its predecessor - only 2.8 kg
- Higher performance - up to 20 % more pressings per battery charge*
- Illumination of the press area for safe working
- Reduced need for maintenance due to new motor technology
- Maintenance interval of 2 years - without limited numbers of press cycles thanks to press force monitoring in the device itself



Metal up to 54 (108) mm
Plastic up to 110 mm



Low weight



Small tool
dimensions



Illumination of
the press area



* in comparison to its predecessor ACO202

The future in hand - Press technology of a new generation

Efficient - the ACO203 offers all features needed for economic and efficient working. The innovative *Brushless Motor Technology* is impressive with its high performance (up to 20 % more pressings per battery charge* - approx. 10 % faster per press cycle*) and its low need for maintenance. The maintenance interval is 2 years - but without limited numbers of press cycles, thanks to press force monitoring in the device itself.

Besides the small tool dimensions and the low weight the illumination of the press area for safe working belongs to the numerous comfort and performance features of the ACO203. The implemented diagnostic function makes it possible to get information about the last pressings during maintenance work in our service workshops.

The implemented illumination of the press area makes working, even in difficult lighting conditions, easier.



Technical Data ACO203

Dimensions:	up to dimension 54 (108) mm metal pipe / up to dimension 110 mm plastic pipe
Weight incl. battery:	2.8 kg
Length:	387 mm
Width:	75 mm
Height:	111 mm
Power consumption:	450 W
Piston force:	32 kN
Piston stroke:	40 mm
Battery:	18 V Li-Ion / 1.5 Ah 18 V Li-Ion / 3.0 Ah
Battery capacity**:	up to 80 / 160 press cycles
Charging time:	approx. 30 - 60 min.

* in comparison to its predecessor ACO202
** depending on material and dimension

We reserve the right to make technical modifications.