






Pressing Unit ACO203XL


powered by Brushless Motor Technology


The all-round talent
even for big dimensions
up to 108 mm

 Metal systems up to 108 mm
Plastic systems up to 110 mm

 40 % more pressings
per battery charge*

 Status indication
with LED display

 Rotatable head

 Data transfer
via Bluetooth®

- Light-weight and handy
- 12 - 108 mm with only one tool
(all materials)
- 40 % more pressings per battery charge*
- Rotatable head
- Back stroke limitation - faster pressings
with compatible jaws by an adaptable
piston stroke
- Reduced need for maintenance due to
new motor technology
- Analysis of the pressing tool performance
via NovoCheck app

Adaptor jaws
ZB221 and ZB222



novopress
because quality matters

* in comparison to its predecessor ACO202XL

Pressing Unit ACO203XL

Time saving due to back stroke limitation

As an all-rounder among the pressing tools, the ACO203XL can be used for all dimensions up to 108 mm. For applications, which do not need the entire stroke of 80 mm, the tool is equipped with a back stroke limitation in order to adapt the stroke to 40 mm and to save time. Thanks to the compact design (only 3,9 kg and 46 cm length) and the rotatable head, the pressing unit is very easy to handle and even suitable for working overhead. Thanks to the new, implemented Bluetooth® Technology, device-related data can be requested via the NovoCheck app.

NovoCheck app

- Data transfer between pressing tool and app
- Possibility to check the pressing tool's current status
- Analysis of the pressing tool performance
- Integrated report function for documentation of the installation



Scope of application

- Drinking water-, gas- and heating installations, industry and commercial applications and many more
- Suitable for all authorized jaws of other system manufacturers in the market*
- All common profiles for metal and plastic systems available

Accessories

- Press jaws PB2
- Press collars with adaptor jaws ZB202 / ZB203 / ZB221 / ZB222
- Charger available in many worldwide power supply specifications
- Batteries with different capacities and implemented battery-status-indication available



The finger protection as well as the manual bolt retention and the visual error indication, which is implemented in the start button, provide the necessary safety while working.



Novopress quality and service

Tool features

- Battery-empty-detection
- Error display
- Device information through the LED indication under the start button
- Automatic pressing cycle

Maintenance and service

- Qualified service on site thanks to international service network
- Mobile on-site service thanks to our service vehicle in Germany and parts of Europe
- Extended warranty (further information at www.novopress.de)

Technical Data ACO203XL

Dimensions:	Metal pipe up to 108 mm / Plastic pipe up to 110 mm
Weight incl. Battery:	3.9 kg
Length:	460 mm
Width:	83 mm
Height:	113 mm
Power consumption:	450 W
Piston force:	32 kN
Piston stroke:	80 mm (optionally 40 mm)
Battery:	18 V Li-Ion / 1.5 Ah Milwaukee 18 V Li-Ion / 3.0 Ah Milwaukee
Battery capacity**:	up to 250 press cycles
Charging time:	30 / 60 min.

* for binding information please request your system manufacturer
** depending on material and dimension

We reserve the right to make technical modifications.

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Novopress GmbH Pressen und Presswerkzeuge & Co. KG
Scharnhorststraße 1 · 41460 Neuss · Germany
Tel.: +49(0)2131-288-0 · Fax: +49(0)2131-288-55
www.novopress.de · E-Mail: verkauf@novopress.de