



Introducing press technology of a new generation. **Novopress** pressing tools have all the features needed for a more economic and efficient experience.

Key features include brushless motor technology the capability of data transfer between tool and app along with error displays & maintenance warnings.

Safe, easy to use with the highest quality standards. That is why you should work with **Novopress**.

# Pressing Unit ACO203

Powered by Brushless  
Motor Technology



## 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



## Tool Features

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



**TECHICAL DATA**

**Pressing Unit AC0203**

Technical Data	
Dimensions:	Metal pipe up to 54mm (depending on system up to 108mm) Plastic pipe up to 110mm
Weight including Battery:	2.8kg
Length:	387mm
Width:	75mm
Height:	111mm
Power Consumption:	450 W
Piston Force:	32 kN
Piston Stroke:	40mm
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:	Approx 30 / 60min



**Pressing Unit AC0103**

Technical Data	
Dimensions:	Metal pipe up to 35mm Plastic pipe up to 40mm
Weight including Battery:	1.7kg
Length:	320mm
Width:	98mm
Height:	72mm
Power Consumption:	240 W
Piston Force:	19 kN
Piston Stroke:	30mm
Battery**:	12 V / 1.5 Ah Li-Ion Milwaukee 12 V / 3.0 Ah Li-Ion Milwaukee
Battery Capacity**:	40 - 180 press cycles
Charging Time:	Approx 30 / 60min



**Axial Pressing Tool AAP102**

Technical Data	
Dimensions:	Up to Dimension 40mm
Weight including Battery:	2.2kg
Length:	325mm
Width:	69mm
Height:	195mm
Power Consumption:	240 W
Piston Force:	System Related
Piston Stroke:	System Related
Battery**:	12 V / 1.5 Ah Li-Ion 12 V / 3.0 Ah Li-Ion
Battery Capacity**:	40 - 180 Press Cycles
Charging Time:	30 / 60min




**Novopress Warranty**






“Novopress offers for all new pressing units, pressing tools and all accessories a warranty of 24 months. The warranty time starts with the purchasing of the tool and has to be proven with the invoice. Within this warranty period Novopress covers all costs for the repair of all damages related to the used materials of the product or the manufacturing. Damages caused by incorrect use are not covered by the warranty.

Novopress offers an additional guarantee of 1 year for all new pressing units, adaptor jaws and press collars if they are maintained at least every 12 months from Novopress or an authorized service partner. Novopress offers an additional guarantee of 3 years for all new press jaws, adaptor jaws and press inserts, if they are maintained at least every 12 months from Novopress or an authorized service partner.”

**NOVOPRESS KITS**

	Stock Code	Novopress Kit Description
	39PT-VP18FL1550K	Velpress Tool Kit M18 15-50mm
	39PT-VPJK65100	Velpress 65-100mm Jaw Kit
	39PT-VPM12FL1532K	Velpress MINI Tool Kit M12 15-32mm
	39PT-CXLMFL1640K	Velpex MINI Tool Kit M12 16-40mm
	39PT-CXLMJK1640	Velpex MINI 16-40mm Jaw Kit
	39PT-CXLJK1663	Velpex 16-63mm Jaw Kit
	39PT-VXM12K	Veltanium Press Tool Kit M12 16-32mm

**JAW SELECTOR**

	<b>Velpex Jaws</b>	Velpex 16mm Jaws
		Velpex 20mm Jaws
		Velpex 25mm Jaws
		Velpex 32mm Jaws
		Velpex 40mm Jaws
		Velpex 50mm Jaws
	Velpex 63mm Jaws	
	<b>Velpex Jaws</b>	Velpex 16mm MINI Jaws
		Velpex 20mm MINI Jaws
		Velpex 25mm MINI Jaws
		Velpex 32mm MINI Jaws
	<b>Velpress Jaws</b>	Velpress 15mm Jaws
		Velpress 20mm Jaws
		Velpress 25mm Jaws
		Velpress 32mm Jaws
		Velpress 40mm Jaws
	Velpress 50mm Jaws	
	<b>Velpress Jaws</b>	Velpress 65mm Jaws
		Velpress 80mm Jaws
		Velpress 100mm Jaws
	<b>Velpress Jaws</b>	Velpress Jaw Adapter (65-100mm)
	<b>Velpress Jaws</b>	Velpress 15mm MINI Jaws
		Velpress 20mm MINI Jaws
		Velpress 25mm MINI Jaws
		Velpress 32mm MINI Jaws
	<b>Veltanium Jaws</b>	Veltanium 16/20mm Press Jaw Set
		Veltanium 25/32mm Press Jaw Set

**LEGEND**

- Jaw compatible with - Axial Pressing Tool AAP102
- Jaw Compatible with - Pressing Unit AC0203
- Jaw Compatible with - Pressing Unit AC0103



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