

# SYSTEM KAN-therm

Innovative water  
and heating solutions



## Novopress Press Tool **ACO403**

Reliable tool for connecting of high-pressure metal systems pressed within diameters 76.1-168.3 mm (KAN-therm System **Steel**, **Steel Sprinkler**, **Inox**, **Inox Sprinkler**).

### Technical characteristics:

	Range of diameters	76.1–168 mm
	Crimping force	120 kN
	Length	650 mm
	Height	95 mm
	Width	320 mm
	Weight	13 kg including battery
	Device power	450 W
	Power supply	18 V battery
	Battery type	18 V / 3.0 Ah Li-Ion
	Battery operating time	20–30 press cycles
	Battery charging time	60–120 minutes
	Additional options	brushless motor, Bluetooth, connectivity with the Novocheck App

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Impressive performance thanks to brushless motors and up-to-date Bluetooth technology that allows to transfer data between the tool and NovoCheck application.



## Novocheck Application:

Novocheck application connects the press tool with a smartphone or tablet, making it possible to monitor on a regular basis the status of the tool and the connections made:

- device working time,
- remaining battery charge,
- tool temperature,
- press cycle counter,
- analysis of the correctness of connections made,
- recording the individual events in the device log.

## ACO403 assembly method:

ACO403 Press tool with Bluetooth + 2x battery 18V Li-Ion 3.0 Ah + charger 230V + case: code 1948267209						
Ø [mm]	Jaw		Steel	Inox	Steel Sprinkler	Inox Sprinkler
	Type	Code				
76,1	Collar jaw HP76.1 type PSL Snap On	1948267100	+	+	+	+
88,9	Collar jaw HP88.9 type PSL Snap On	1948267102	+	+	+	+
108	Collar jaw HP108 type PSL Snap On	1948267098	+	+	+	+
139,7	Collar jaw HP139.7 type PSL Snap On	1948267071	-	+	-	-
168,3*	Collar jaw HP168.3 type PSL Snap On	1948267072	-	+	-	-

\* **Caution.** Collar is used to press connection in 2 stages – check assembly manual.



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