

# Battery powered crimping tool "SDE240-6"

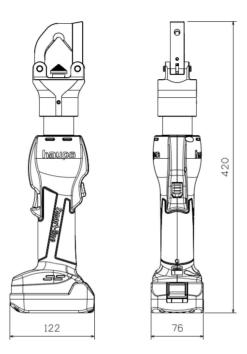
Art. 216669-1







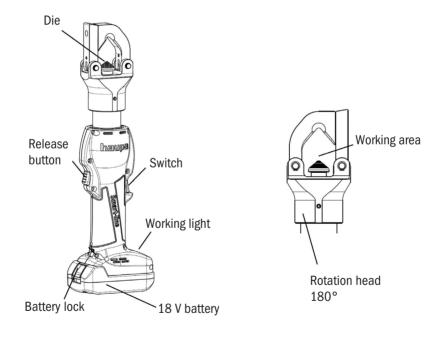




SPECIFICATION				
Art.	216669-1			
OUTPUT	6t			
VOLTAGE	18 V DC			
WEIGHT	2,9 KGS (without battery)			
DIMENSION	420 x 76 x 122 mm (LxWxH)			
ACCESSORY	battery & charger & case & manual			
APPLICATION	copper & aluminium terminal & conduct crimping			
		DIN	AWG/MCM	
CRIMPING RANGE	copper	10-240mm <sup>2</sup>	8-500	
	aluminium	50-240mm <sup>2</sup>	1-500	

#### **REMARKS BEFORE OPERATION OR WHILE OPERATING:**

- Please wear protective equipment while operating to make sure your safety. Warning: This tool is not insulated.
- If the release button is not returned, please try to reduce the pressure of safety valve till leaking out the pressure.
- Please kindly check the crimping range and suitable crimping material. Please make sure that your crimping material is suitable for this tool and your crimping material is in the range of 216669. (You could find the range at this manual on page 1). Do not crimp without any material in crimping area, otherwise the tool will be damaged.
- Please do not put your hands/fingers in the working area while operating, cleaning and testing. This action is very dangerous.
- Please do not aim at anyone while operating. This action is very dangerous.





# Mounting and unmounting the battery

#### **Charger specifications**

Model Nr.:	215527
Input:	100 – 240 V AC
Frequency:	50 / 60 Hz
Output V:	21 V
Output A:	1 A
Weight:	0,164 kg
Measurements:	92 mm (L) x 47 mm (B) x 45 mm (H)



Connecting battery to charger:





215523 (2 Ah)

215525 (4 Ah)





## 2 Ah Battery Specifications

Model Nr.:	215523
Voltage:	18 V
Weight:	0,35 kg
Measurements:	114 mm (L) x 73,5 mm (B) x 67 mm (H)
est. Charging Time:	approx. 30 Min
Capacity:	2 Ah

#### **4 Ah Battery Specifications**

Model Nr.:	215525
Voltage:	18 V
Weight:	0,58 kg
Measurements:	114 mm (L) x 73,5 mm (B) x 67 mm (H)
est. Charging Time:	approx. 60 Min
Capacity:	4 Ah

### LED charge indicator: (Pressing the button will light up LEDs)



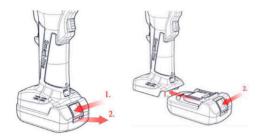
HAUPA is not liable for wrong or unintended use

Please remove the battery after use and keep it removed when storing the tool!

english

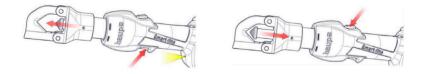
#### HOW TO USE 216669-1: CRIMPING STEPS

• Insert the battery to 216669-1 as below picture 1: While the battery is inserted the battery lock will lock the battery.





• After setting suitable crimping material, then you could use the start switch and the oil return switch to operate the tool. The tool will move forward and backward to crimp.



Picture 2: Operation

#### **STORAGE:**

- The hydraulic oil for 216669-1: Add/use hydraulic oil SHEEL TELLUS T-15 or SEA#20. Do not use other brand. Otherwise the tool will be damaged. We also can supply you hydraulic oil. Welcome to inquire for Factory Brand Oil T-15.
- Put the tool, charger and battery in a dry dean place. Please charge the battery full once two months to make sure the life time. Clean the tool and add some antirust oil on the metal parts, i.e. dies, dies holders before storage.

#### **BREAKDOWN SOLVING:**

• The crimper can not operate to the original position and while operating, the speed is very slow: Please contact your distributor.





# **Declaration of conformity HAUPA Factory certificate**

Remscheid, 29.01.2020

Product: Product range: Art.-no.: Crimping form: Crimping Range:

Pressing force: Battery: Weight (Set): Battery powered crimping tool "SDE240-6" Around the cable 216669-1 Mandrell Standard cable lugs & connectors: 10-240 mm<sup>2</sup> Cable lug according to DIN 46234 not manufacturer bound 60 kN 18 V, 2 Ah Li-lon 7.9 kg

We, HAUPA GmbH & Co. KG, headquartered in 42853 Remscheid/Germany, Koenigstr. 165-169, declare under our sole responsibility that the products mentioned in the data sheet compl with the European Standards or Standard Documentations according to the regulations of the following mentioned directives:

> EN 62841-1, EN 12100 Part 1 + 2, EN ISO 13857 , EN 349, EN 60204-1, EN 20643, EN 61000-6-3, EN 61000-6-2, EN 60529, EN 4413, EN 1037

> > According to 2006/42/EG, 2014/30/EU

CE

Take Is.

HAUPA GmbH & Co. KG Product Management



HAUPA GmbH & Co. KG Königstraße 165 – 169 D-42853 Remscheid