

Ez-400 is a tool for crimping Cu/Ai lugs with cable from 16-400 mm². It is powered by Li-ion, actuated by motor and controlled MCU, with high pressure hydraulic system. It is a perfect tool to be used in electrical construction site.

Specification:

Description of components

Parts No.	Description	Function
1	Pin	
2	Die	
3	Retaining clips	
4	Limited screw	
5	Led indicator	
6	Trigger	
7	Retract button	
8	Battery lock	
9	Battery	

Operation instruction

1. charging

push battery into charger and connect the plug with the plug seat. make sure the room temperature is between 10-40c. The charging time is around 2 hours, Please see the illustration below.

2. usage of the tool

1).first you have to check the led indicator is right or not. If the indicator is light on the more than 5 seconds, It means no power of the battery and should change the full powered battery to settle on tool.

2)select the right die for the intended application.

3)A crimping process is initiated by switching the trigger. it is defined by the closing motion of the dies. The connection material is positioned in the stationary half the crimping dies and the moving part is approaching the compression point

4)A crimping cycle is terminated when the dies contacted each other and when the maximum crimping force is reached. After the crimping cycle is completed the piston retracts automatically .afterwards a new crimping cycle can be initiated or the crimping process can be terminated by opening the latch and remove the connecting material out of the head.