








CRIMPING, CUTTING AND PUNCHING WITH ONE SINGLE TOOL

ADAPTER AND DIES FOR BZ-60UNV

ADAPTER	APPLICATION: CRIMPING	CRIMPING PROFILE
	<p>Cu compression cable lugs and compression joints 16-300mm²</p> <p>Al compression cable lugs and compression joints 10-240mm²</p>	 
BLADE	APPLICATION: CUTTING	
	<p>Φ40mm Cu/Al cable and Armoured Cu/Al cable</p>	
ADAPTER	APPLICATION: PUNCHING	
	<p>Round punches: Φ22.5-61.5mm in the 3.5mm mild steel</p>	

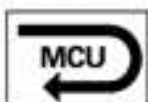


TECHNICAL DATA

Crimping force:	60KN
Stroke:	42mm
Cutting/Charge:	70 times
Cutting range:	Φ40mm(Cu/Al and armoured cable)
Crimping/Charge:	160 times
Crimping range:	16-300mm ²
Punching/Charge:	100 times
Punching range:	Φ22.5-Φ61.5mm
Working Cycle:	3-15S
Voltage/capacity:	18v / 3.0Ah
N.weight (with battery):	4.9kgs
Charging time:	1hour
Package:	plastic box
ACCESSORIES:	
Crimping dies: 16,25,35,50,70,95,120,150,185,240,300,mm ²	
Punches&die (Type C): 22.5, 28.3, 34.6, 43.2, 49.6, 61.5mm	
Blade:	1set
Adapter for crimping:	1pc
Adapter for punching:	1pc
3/4", 16UN Draw stud:	1pc
7/16", 20UN Draw stud:	1pc
Spacer:	1pc
Battery:	2 pcs
Charger:	1pc
Sealing ring of cylinder:	1set
Sealing ring of safety valve:	1set



FEATURES:



Micro computer control system-automatically detects the pressure when in crimping with double safety protect.



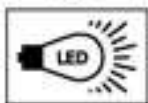
Pressure released automatically Function- the tool stop forcing the pressing and release 90% pressure when the pressure reached maximum.



The tool is equipped with a double piston pump which characterized with a fast approach towards the connecting material and transfer to high pressure automatically by slow crimping.



The crimping head can be smoothly turned by 350° around the longitudinal axis in order to gain better access to tight corners and other difficult working areas.



If a deviation from the set operation pressure or low battery charges is identified, an acoustic signal sounds and a red display flashes.



One key control- press the trigger to start working, half loosing the trigger means stop forcing pressure, loosing fully means piston return to the original position.



Li-ion batteries neither have a memory effect nor self discharge. Even after long periods of non operation the tool is always ready to operate. In addition we see a lower power weight ratio with 50% more capacity and shorter charging cycles compare to NiMH batteries.



A Temperature sensor makes the tool stop working automatically when the temperature is over 60°C under long time working, the fault signal sounds, it means the tool can't continue work until the temperature reduced to the normal.