









FEATURES:



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



Pressure released automatically Function- the tool stops forcing the pressing and releases 90% pressure when the pressure reaches 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 over is $60^{\circ}\mathrm{C}$ under long time working, the fault signal sounds, it means the tool can't continue work until the temperature reduced to the normal.

TECHNICAL DATA

Sealing ring of safety valve:

rimping force:	60KN
Stroke:	42mm
Cutting/charge:	70times
Cutting range:	Φ40mm(Cu/Al and armoured cable)
Crimp/charge:	160times
Crimping range:	16-300mm ²
Punching/charge:	100times
Punching range:	Ф22.5-Ф61.5mm
Working cycle:	3-15s
Voltage/capacity:	18v/3.0Ah
Charging time:	1 hour
Package:	plastic box
ACCESSORIES:	
Crimping dies: 16,25,35,50,70,95,1	.20,150,185,240,300mm ²
Punches&dies(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:	2pcs
Charger:	1pc
Sealing ring of cylinder:	1set

1set

