

EZ series Battery Operated Hydraulic Tools

FEATURES:

- ◆ On-site control: Control and Inspection; electronics with integrated pressure test provides an immediate error display without the use of additional equipment
- ◆ Efficiency control: Multifunctional LED indicates maintenance and battery control
- ◆ Automatic retraction stop (ARS) after completed crimping: stops at the correct position to secure further multiple parallel crimps of similar type
- ◆ High performance 18 V Lithium-Ion Batteries offering 50% higher capacity
- ◆ Power save function through motor stop feature (Automatic stop) once operation cycle is completed.
- ◆ Two stage hydraulics more powerful

BATTERY-POWERED CRIMPING TOOLS

ITEM: EZ-300

Crimping force:	60KN
Stroke:	17mm
Crimping per charge:	320 crimps (150 mm ² Cu cable)
Crimping cycle:	3s-6s(depend on the size)
Battery voltage:	18v
Battery capacity:	3.0Ah
Charging time:	2-2.5hs
Package:	steel case
Accessories:	16,25,35,50,70,95,120,150,185,240,300mm ²

Note: 2 Battery, 1 Charger, 2 set O-ring for oil vat and safety valve



BATTERY HYDRAULIC CABLE CUTTER

ITEM: EZ-45

Cutting force:	60KN
Stroke:	50mm
Cutting cycle:	130 times
Cutting range:	45mm(Cu/Al cable)
Battery voltage:	18v
Battery capacity:	3.0Ah
Charging time:	2-2.5hs
Package:	steel case

Note: 2 Battery, 1 Charger, 2 set O-ring for oil vat and safety valve

Battery Operated Hydraulic Tools

Ultra safe, ultra good

- ◆ Because of its well-balanced position of centre of gravity the new EZ series lies well in the hand and enables a comfortable handling and a fatigue-proof operation over a longer period even during overhead operations.
- ◆ In case of a faulty crimp operation an optical and acoustical signal warns immediately.
- ◆ Where absolute safety is concerned you do very well with the EZ series battery operated crimping tools.

BATTERY OPERATED CRIMPING TOOLS

ITEM: EZ-400

Crimping force:	120KN
Stroke:	42mm
Crimping per charge:	120 crimps (150mm ² Cu cable)
Crimping cycle:	6s-18s (depend on the size)
Battery voltage:	18v
Battery capacity:	3.0Ah
Charging time:	2hs
Package:	steel case
Accessories:	16,25,35,50,70,95,120,150,185,240,300,400mm ²

Note: 2 Battery, 1 Charger, 2 set O-ring for oil vat and safety valve



BATTERY HYDRAULIC CRIMPING TOOLS

ITEM: EZ-400U

Crimping force:	120KN
Stroke:	20mm
Crimping per charge:	150 crimps (150mm ² Cu cable)
Crimping cycle:	4s-12s (depend on the size)
Battery voltage:	18v
Battery capacity:	3.0Ah
Charging time:	2hs
Package:	steel case
Accessories:	16,25,35,50,70,95,120,150,185,240,300,400mm ²

Note: 2 Battery, 1 Charger, 2 set O-ring for oil vat and safety valve

MULTIFUNCTION BATTERY POWERED TOOL

BATTERY OPERATED HYDRAULIC TOOLS

ITEM: EZ-60UNV MULTIFUNCTION

Crimping force:	60KN
Stroke:	42mm
Crimping cycle:	70crimps
Crimping cycle:	320 times
max cutting:	40mm(Cu/Al and armored cable)
punches per charge:	100punches
max punching hole:	round
puncher:	61.5mm
punches:	the thickness below 3mm(90x90mm)
Battery voltage:	18v
Battery capacity:	3.0Ah
Charging time:	2hs
Package:	steel case
Crimping dies:	16,25,35,50,70,95,120,150,185,240,300mm ²

Note: 2 Battery, 1 Charger, 2 set O-ring for oil vat and safety valve



ADAPTER AND DIES FOR EZ-60UNV MULTIFUNCTION



ADAPTER	APPLICATION:CRIMPING	CRIMPING PROFILE
	Cu compression cable lugs and Compression joints 16-300mm ² Al compression cable lugs and Compression joints 10-240mm ²	



BLADE	APPLICATION:CUTTING
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	∅ 40mm Cu/Al cable and Armored Cu/Al cable
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ADAPTER	APPLICATION:PUNCHING
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	Round punches: The thickness below 3mm (∅ 16.5-60.5mm)for mild steel The thickness below 2mm (∅ 16.5-115.5mm)for mild steel The thickness below 2mm (∅ 16.5-60.5mm)for stainless steel
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Crimping Tools
 Wire Stripper
 Cable Cutter
 Hydraulic Tools
 Network Tools
 Pipe Cutter
 Cable Tie Tools
 Wire Processing Machine
 Hose Crimp Machine

MINI BATTERY CRIMPING TOOL

BATTERY OPERATED CRIMPING TOOLS

ITEM: EZ-240

Crimping force:	50KN
Stroke:	12mm
Crimping per charge:	170 crimps (150mm ² Cu cable)
Crimping cycle:	3s-6s (depend on the size)
Battery voltage:	18v
Battery capacity:	3.0Ah
Charging time:	2hours
Package:	steel case
Accessories:	
Crimping dies 16,25,35,50,70,95,120,150,185,240mm ²	
Battery:	2 pcs
Charger:	1 pcs
Sealing ring of cylinder:	1 set
Sealing ring of safety valve:	1 set



BATTERY OPERATED CRIMPING TOOLS

ITEM: EZ-150

Crimping force:	35KN
Stroke:	9mm
Crimping per charge:	320 crimps (150mm ² Cu cable)
Crimping cycle:	3s-6s (depend on the size)
Battery voltage:	18v
Battery capacity:	3.0Ah
Charging time:	2hours
Package:	steel case
Accessories:	
Crimping dies 4,6,8,10,16,25,35,50,70,95,120,150mm ²	
Battery:	2 pcs
Charger:	1 pcs
Sealing ring of cylinder:	1 set
Sealing ring of safety valve:	1 set

