



Manufacturer of high quality hydraulic tools

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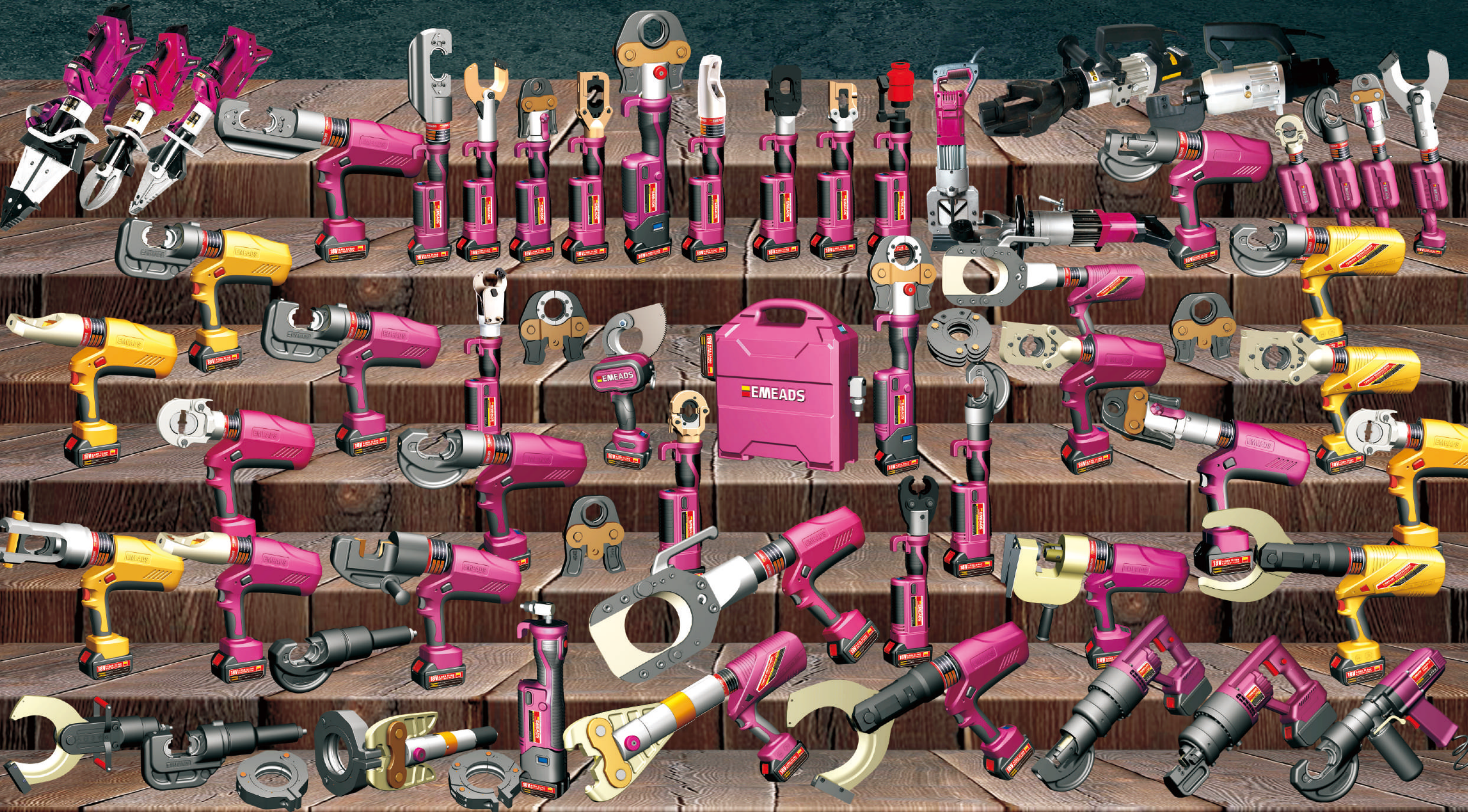
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ZHEJIANG EMEADS TOOLS CO., LTD



HYDRAULIC TOOLS

2024 CATALOG



NEW PRODUCT EP SERIES



3years
warranty for brushless motor/control board

1year
warranty for the entire machine

- ◉ Multi brand replaceable battery footboard
- ◉ One click start function
- ◉ Continuous crimping function
- ◉ Live operation function
- ◉ Waterproof and anti-static function
- ◉ More than 150000 tests passed

ABOUT US



Zhejiang EMEADS Tools Co., Ltd. is a professional manufacturer on electrical tools. We design and manufacture of high quality hydraulic tools. Our unrelenting pursuit of excellent quality and strict production management, ensure that each product of the EMEADS tools can stand up to rigorous testing. We are committed to the development of the system innovation application solutions. EMEADS provides high-quality products and services for the electric power, machinery, railway, construction, shipbuilding and other fields.



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POWER TOOLS

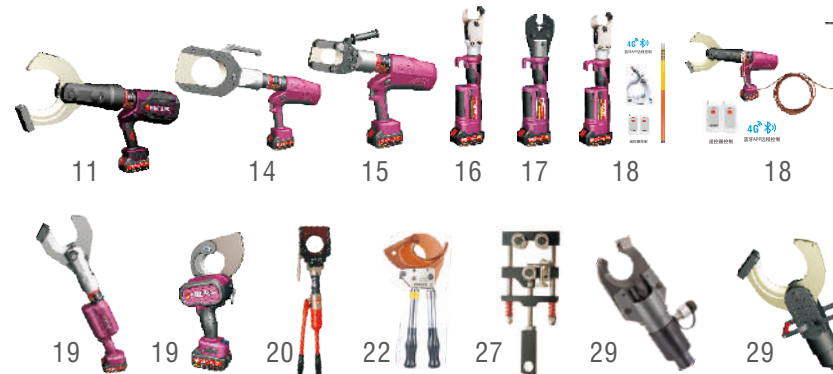
CRIMPING SERIES 01-10

- Charging type crimping tools
- Economical tools
- Manual crimping tools
- Split-type crimping head



CUTTER SERIES 11-29

- Charging type cable cutter
- Charging type iron pipe special cutter
- Manual cable cutter
- Split-type cutter head



MULTI-FUNCTIONAL SERIES 30-31

- Charging type multi-functional tool



SPLITTER MACHINING TOOLS

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- Manual type hydraulic nut splitter tool



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- Hydraulic gear puller
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CRIMPING SERIES



EP-EMEADS630 Charging type crimping tools



BRUSHLESS

With continuous function

TECHNICAL DATA

Crimping force:	150KN
Stroke:	50mm
Crimping times:	300times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Voltage/capacity:	18V/5.0Ah
Charger voltage:	100-240VAC
Cutting range:	Shear conductor, steel core aluminum strand, steel core cable, copper aluminum cable conductor
Net weight:	8kg
Charging time:	2 hours
Package:	Plastic box

ACCESSORIES

Crimping dies:	4,6,10,16,25,35,50,70,95,120,150,185,240,300,400,500,630mm ²
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EBS-EMEADS630 Charging type crimping tools



With continuous function

TECHNICAL DATA

Crimping force:	150KN
Stroke:	50mm
Crimping times:	300times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Voltage/capacity:	18V/4.0Ah
Charger voltage:	100-240VAC
Cutting range:	Shear conductor, steel core aluminum strand, steel core cable, copper aluminum cable conductor
Net weight:	8kg
Charging time:	2 hours
Package:	Plastic box

ACCESSORIES

Crimping dies:	4,6,10,16,25,35,50,70,95,120,150,185,240,300,400,500,630mm ²
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EP-630 Charging type crimping tools



BRUSHLESS

With continuous function

TECHNICAL DATA

Crimping force:	200KN
Stroke:	20mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/5.0Ah
Net weight:	7kg
Charging time:	2 hours

ACCESSORIES

Crimping dies:	25,35,50,70,95,120,150,185,240,300,400,500,630mm ²
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EBS-630 Charging type crimping tools



With continuous function

TECHNICAL DATA

Crimping force:	200KN
Stroke:	20mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	7kg
Charging time:	2 hours

ACCESSORIES

Crimping dies:	25,35,50,70,95,120,150,185,240,300,400,500,630mm ²
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

HYDRAULIC CRIMPING TOOLS

EB-630 Charging type crimping tools



Regular function

TECHNICAL DATA

Crimping force:	200KN
Stroke:	20mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	7kg
Charging time:	2 hours

ACCESSORIES

Crimping dies:	25,35,50,70,95,120,150,185,240,300,400,500,630mm ²
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EP-400B Charging type crimping tools



BRUSHLESS

With continuous function

TECHNICAL DATA

Crimping force:	120KN
Stroke:	35mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Cut function:	Single-core copper aluminum cable 400mm ²
Charger voltage:	100-240VAC
Voltage/capacity:	18V/5.0Ah
Net weight:	6.2kg
Charging time:	2 hours

ACCESSORIES

Crimping dies:	4,6,10,16,25,35,50,70,95,120,150,185,240,300,400mm ²
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EBS-400B Charging type crimping tools



With continuous function

TECHNICAL DATA

Crimping force:	120KN
Stroke:	35mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Cut function:	Single-core copper aluminum cable 400mm ²
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	6.2kg
Charging time:	2 hours

ACCESSORIES

Crimping dies:	4,6,10,16,25,35,50,70,95,120,150,185,240,300,400mm ²
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EB-400B Charging type crimping tools



Regular function

TECHNICAL DATA

Crimping force:	120KN
Stroke:	35mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Cut function:	Single-core copper aluminum cable 400mm ²
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	6.2kg
Charging time:	2 hours

ACCESSORIES

Crimping dies:	4,6,10,16,25,35,50,70,95,120,150,185,240,300,400mm ²
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EP-400 Charging type crimping tools



BRUSHLESS

With continuous function

TECHNICAL DATA

Crimping force:	120KN
Stroke:	12mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Cut function:	Single-core copper aluminum cable 400mm ²
Charger voltage:	100-240VAC
Voltage/capacity:	18V/5.0Ah
Net weight:	7.5kg
Charging time:	2 hours

ACCESSORIES

Crimping dies:	4,6,10,16,25,35,50,70,95,120,150,185,240,300,400mm ²
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

HYDRAULIC CRIMPING TOOLS

EBS-400 Charging type crimping tools



With continuous function

TECHNICAL DATA	
Crimping force:	120KN
Stroke:	12mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Cut function:	Single-core copper aluminum cable 400mm ²
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	7.5kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300,400mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EB-400 Charging type crimping tools



Regular function

TECHNICAL DATA	
Crimping force:	120KN
Stroke:	12mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Cut function:	Single-core copper aluminum cable 400mm ²
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	7.5kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300,400mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EP-300B Charging type crimping tools



With continuous function

TECHNICAL DATA	
Crimping force:	60KN
Stroke:	17mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/5.0Ah
Net weight:	4kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EBS-300B Charging type crimping tools



With continuous function

TECHNICAL DATA	
Crimping force:	60KN
Stroke:	17mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	4kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EB-300B Charging type crimping tools



Regular function

TECHNICAL DATA	
Crimping force:	60KN
Stroke:	17mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	4kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

HYDRAULIC CRIMPING TOOLS

EP-300 Charging type crimping tools



BRUSHLESS

With continuous function

TECHNICAL DATA	
Crimping force:	60KN
Stroke:	17mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/5.0Ah
Net weight:	4.5kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EBS-300 Charging type crimping tools



With continuous function

TECHNICAL DATA	
Crimping force:	60KN
Stroke:	17mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	4.5kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EB-300 Charging type crimping tools



Regular function

TECHNICAL DATA	
Crimping force:	60KN
Stroke:	17mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	4.5kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

CD-300B Charging type crimping tools



Automatic oil return series

TECHNICAL DATA	
Crimping force:	60KN
Stroke:	17mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/2.5Ah/4.0Ah optional
Net weight:	3.8kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

CD-300 Charging type crimping tools



Automatic oil return series

TECHNICAL DATA	
Crimping force:	60KN
Stroke:	17mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/2.5Ah/4.0Ah optional
Net weight:	3.8kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

HYDRAULIC CRIMPING TOOLS

CD-300C-2 Charging type crimping tools Automatic oil return series



TECHNICAL DATA					
Cutting force:	60KN				
Stroke:	17mm				
Cutting times:	130times (Per saturation voltage)				
Cutting range:	Φ30mm _{max} Armoured and Cu/Al cable				
Crimping range:	16-300mm ²				
Charger voltage:	100-240VAC				
Voltage/capacity:	18V/2.5Ah/4.0Ah optional				
Net weight:	6.4kg				
Charging time:	2 hours				
ACCESSORIES					
Crimping dies: 16,25,35,50,70,95,120,150,185,240,300mm ²					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box

GES-400B Charging type crimping tools

With continuous function
Optional brushed or brushless



TECHNICAL DATA	
Crimping force:	120KN
Stroke:	35mm
Crimping times:	120times (Cu150mm ²) (Per saturation voltage)
Crimping cycle:	7-10s Depend on the size of cable
Cut function:	Single-core copper aluminum cable 400mm ²
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/2.5Ah
Net weight:	4.5kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300,400mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

GES-300 Charging type crimping tools

Optional Regular function
or continuous function
Optional brushed or brushless



TECHNICAL DATA				
Crimping force:	60KN			
Stroke:	17mm			
Crimping times:	300times(Cu150mm ²) (Per saturation voltage)			
Crimping cycle:	5-8s Depend on the size of cable			
Charger voltage:	100-240VAC			
Voltage/capacity:	18V/4.0Ah/2.5Ah			
Net weight:	3.5kg			
Charging time:	2 hours			
ACCESSORIES				
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²				
Battery:	2pcs	Charger:	1pc	Package: Plastic box

GES-300B Charging type crimping tools



TECHNICAL DATA					
Crimping force:	60KN				
Stroke:	17mm				
Crimping times:	300times(Cu150mm ²) (Per saturation voltage)				
Crimping cycle:	5-8s Depend on the size of cable				
Charger voltage:	100-240VAC				
Voltage/capacity:	18V/4.0Ah/2.5Ah				
Net weight:	3.5kg				
Charging time:	2 hours				
ACCESSORIES					
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box

GES-300C Charging type crimping tools



TECHNICAL DATA				
Crimping force:	60KN			
Stroke:	17mm			
Crimping times:	170times(Cu150mm ²) (Per saturation voltage)			
Crimping cycle:	3-6s Depend on the size of cable			
Crimping items	SC、UT、OT、SV、GT terminal			
Charger voltage:	100-240VAC			
Voltage/capacity:	18V/4.0Ah/2.5Ah			
Net weight:	3.5kg			
Charging time:	2 hours			
ACCESSORIES				
Crimping dies: 16,25,35,50,70,95,120,150,185,240mm ² (Cut cables below 25mm)				
Battery:	2pcs	Charger:	1pc	Package: Plastic box

HYDRAULIC CRIMPING TOOLS

GES-300C-2 Multi functional type (Crimping + Cutting)



TECHNICAL DATA					
Cutting force:	60KN				
Stroke:	17mm				
Cutting times:	130times (Per saturation voltage)				
Cutting range:	Φ30mm _{max} Armoured and Cu/Al cable				
Crimping range:	16-300mm²				
Charger voltage:	100-240VAC				
Voltage/capacity:	18V/4.0Ah/2.5Ah				
Net weight:	3.0kg				
Charging time:	2 hours				
ACCESSORIES					
Crimping dies: 16,25,35,50,70,95,120,150,185,240,300mm²					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box

GES-400C-2 Multi functional type (Crimping + Cutting)



TECHNICAL DATA					
Cutting force:		60KN			
Stroke:		17mm			
Cutting times:		130times (Per saturation voltage)			
Cutting range:		Φ30mm _{max} Armoured and Cu/Al cable			
Crimping range:		16-400mm ²			
Charger voltage:		100-240VAC			
Voltage/capacity:		18V/4.0Ah/2.5Ah			
Net weight:		3.0kg			
Charging time:		2 hours			
ACCESSORIES					
Crimping dies: 16,25,35,50,70,95,120,150,185,240,300,400mm ²					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box

EA-300 Charging type crimping tools

Economic type



TECHNICAL DATA				
Crimping force:	60KN			
Stroke:	17mm			
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)			
Crimping cycle:	6-18s Depend on the size of cable			
Charger voltage:	100-240VAC			
Voltage/capacity:	18V/4.0Ah/2.5Ah			
Net weight:	4.0kg			
Charging time:	2 hours			
ACCESSORIES				
Crimping dies: 16,25,35,50,70,95,120,150,185,240,300mm ²				
Battery:	2pcs	Charger:	1pc	Package: Plastic box

EA-300H Charging type crimping tools

Economic type



TECHNICAL DATA				
Crimping force:	60KN			
Stroke:	17mm			
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)			
Crimping cycle:	6-18s Depend on the size of cable			
Charger voltage:	100-240VAC			
Voltage/capacity:	18V/4.0Ah/2.5Ah			
Net weight:	4.0kg			
Charging time:	2 hours			
ACCESSORIES				
Crimping dies: 10,16,25,35,50,70,95,120,150,185,240,300mm ²				
Battery:	2pcs	Charger:	1pc	Package: Plastic box

EA-300B Charging type crimping tools

Economic type



TECHNICAL DATA					
Crimping force:	60KN				
Stroke:	33mm				
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)				
Crimping cycle:	6-18s Depend on the size of cable				
Charger voltage:	100-240VAC				
Voltage/capacity:	18V/4.0Ah/2.5Ah				
Net weight:	4.0kg				
Charging time:	2 hours				
ACCESSORIES					
Crimping dies: 16,25,35,50,70,95,120,150,185,240,300mm ²					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box

HYDRAULIC CRIMPING TOOLS

EA-400B

Charging type
crimping tools



Economic type

TECHNICAL DATA				
Crimping force:	120KN			
Stroke:	35mm			
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)			
Crimping cycle:	6-18s Depend on the size of cable			
Charger voltage:	100-240VAC			
Voltage/capacity:	18V/4.0Ah			
Net weight:	7kg			
Charging time:	2 hours			
ACCESSORIES				
Crimping dies: 16,25,35,50,70,95,120,150,185,240,300,400mm ²				
Battery:	2pcs	Charger:	1pc	Package: Plastic box

YQK-120

Manual type
crimping tools



TECHNICAL DATA			
Crimping force:	60KN	Length:	415mm
Crimping range:	Cu10-120mm ²	Weight:	2.8kg
Crimping type:	hexagon crimping	Package:	plastic box
Stroke:	13mm	Weight of box:	0.9kg
ACCESSORIES			
Crimping dies: 10,16,25,35,50,70,95,120mm ²			
Notes: Multiple configurations to choose from			

YQK-240

Manual type
crimping tools



TECHNICAL DATA			
Crimping force:	70KN	Length:	475mm
Crimping range:	Cu16-240mm ²	Weight:	3.6kg
Crimping type:	hexagon crimping	Package:	plastic box
Stroke:	18mm	Weight of box:	1.8kg
ACCESSORIES			
Crimping dies: 16,25,35,50,70,95,120,150,185,240mm ²			
Notes: Multiple configurations to choose from			

YQK-300

Manual type
crimping tools



TECHNICAL DATA			
Crimping force:	70KN	Length:	475mm
Crimping range:	Cu10-300mm ²	Weight:	3.6kg
Crimping type:	hexagon crimping	Package:	plastic box
Stroke:	18mm	Weight of box:	1.8kg
ACCESSORIES			
Crimping dies: 10,16,25,35,50,70,95,120,150,185,240,300mm ²			
Notes: Multiple configurations to choose from			

YQK-70

Manual type
crimping tools



TECHNICAL DATA			
Crimping force:	45KN	Length:	310mm
Crimping range:	Cu4-70mm ²	Weight:	1.8kg
Crimping type:	hexagon crimping	Package:	plastic box
Stroke:	11mm	Weight of box:	1.1kg
ACCESSORIES			
Crimping dies: 4,6,10,16,25,35,50,70mm ²			
Notes: Multiple configurations to choose from			

HK-300

Manual type
crimping tools



With safety system inside

TECHNICAL DATA			
Crimping force:	100KN	Length:	490mm
Crimping range:	Cu16-300mm ²	Weight:	4.6kg
Crimping type:	hexagon crimping	Package:	plastic box
Stroke:	22mm	Weight of box:	1.4kg
ACCESSORIES			
Crimping dies: 16,25,35,50,70,95,120,150,185,240,300mm ²			

HYDRAULIC CRIMPING TOOLS

KYQ-400

Manual type
crimping tools



TECHNICAL DATA	
Crimping force:	105KN
Crimping range:	Cu50-400mm ²
Crimping type:	hexagon crimping
Stroke:	32mm
Length:	530mm
Weight:	6.2kg
Package:	plastic box
Weight of box:	1.4kg
ACCESSORIES	
Crimping dies: 50,70,95,120,150,185,240,300,400mm ²	

HT-300

Manual type
crimping tools



With safety system inside

TECHNICAL DATA	
Crimping force:	60KN
Crimping range:	Cu16-300mm ²
Crimping type:	hexagon crimping
Stroke:	17mm
Length:	465mm
Weight:	3.3kg
Package:	steel case
ACCESSORIES	
Crimping dies: 16,25,35,50,70,95,120,150,185,240,300mm ²	

HT-400

Manual type



With safety system inside

TECHNICAL DATA	
Crimping force:	120KN
Crimping range:	Cu16-400mm ²
Crimping type:	hexagon crimping
Stroke:	42mm
Length:	540mm
Weight:	6.3kg
Package:	steel case
ACCESSORIES	
Crimping dies: 16,25,35,50,70,95,120,150,185,240,300,400mm ²	

CO-25

Spilt-type crimping head



TECHNICAL DATA	
Output:	230KN
Crimping range:	16-630mm ²
Rated pressure:	70Mpa (700bar)
Size:	320X95X120mm
Weight:	5.3kg (without die set)
Package:	Steel case
ACCESSORIES	
Crimping dies:	150, 185, 240, 300, 400, 500, 630mm ²
Note:	in can match hand pump CP-700

EP-300H

Spilt-type crimping head



TECHNICAL DATA	
Crimping range:	16-300mm ² Cu-conductors 10-240mm ² Al-conductors
Crimping force:	60KN
Crimping type:	hexagon crimping
Stroke:	17mm
Weight:	approx.2.5kg
Package:	plastic box
Weight of box:	approx.2.5kg
ACCESSORIES	
Crimping dies:	16,25,35,50,70,95,120,150,185,240,300mm ²
Note:	In can match hand pump

HYDRAULIC CRIMPING TOOLS

EP-430H

Spilt-type crimping head



TECHNICAL DATA	
Crimping range:	Cu 50-400mm ²
Crimping force:	116KN
Crimping type:	hexagon crimping
Stroke:	30mm
Length:	approx.330mm
Weight:	approx.4.7kg
Package:	plastic box
Weight of box:	approx.3.5kg
ACCESSORIES:	
Crimping dies:	50,70,95,120,150,185,240,300,400mm ²
Note:	In can match hand pump CP-700

EP-510H

Spilt-type crimping head



TECHNICAL DATA	
Crimping range:	Cu 50-400mm ²
Crimping force:	126KN
Crimping type:	hexagon crimping
Stroke:	38mm
Length:	approx.370mm
Weight:	approx.4.9kg
Package:	plastic box
Weight of box:	approx.3.5kg
ACCESSORIES:	
Crimping dies:	50,70,95,120,150,185,240,300,400mm ²
Note:	In can match hand pump CP-700

FYQ-400 / 500

Spilt-type crimping head



Model No	FYQ-400/500	Output	20T
Stroke	20mm	Package	Cardboard box
Crimping form	Hexagon	Net weight gross weight	5.6kg/11kg (including packaging + mold)
Crimping range	(FYQ-400) Cu: 16-400mm ² (FYQ-500) Cu: 16-500mm ²	Al 16-300mm ² Al 16-400mm ²	
Mold configuration	(FYQ-400) 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400mm ² (FYQ-500) 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400, 500mm ²		

FYQ-630

Spilt-type crimping head



Model No	FYQ-630	Output	35T
Stroke	25mm	Crimping range	150-630mm ²
Crimping form	Hexagon	Weight	17.5kg
Mold configuration	150, 185, 240, 300, 400, 500, 630mm ²		

CO-100S-1

Spilt-type crimping head



Model No	CO-100S-1	Output	100T
Stroke	24mm	Net weight	33kg
Crimping form	Hexagon	Package	Wooden box
Crimping range	Cu/Al terminal sleeve Φ65, copper sleeve 800mm ²		

HYDRAULIC CRIMPING TOOLS

CDY-300B

Manual oil return series



TECHNICAL DATA	
Crimping force:	60KN
Stroke:	17mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/2.5Ah/4.0Ah optional
Net weight:	3.8kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

Notes: CDY series manual reset

CDY-300

Manual oil return series



TECHNICAL DATA	
Crimping force:	60KN
Stroke:	17mm
Crimping times:	120times(Cu150mm ²) (Per saturation voltage)
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/2.5Ah/4.0Ah optional
Net weight:	3.8kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

Notes: CDY series manual reset

CDY-240H

Manual oil return series



TECHNICAL DATA	
Crimping force:	70KN
Stroke:	18mm
Crimping range:	Cu16-240mm ²
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/2.5Ah/4.0Ah optional
Net weight:	3.8kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 16,25,35,50,70,95,120,150,185,240mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

Notes: CDY series manual reset

CDY-120H

Manual oil return series



TECHNICAL DATA	
Crimping force:	60KN
Stroke:	13mm
Crimping range:	Cu10-120mm ²
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/2.5Ah/4.0Ah optional
Net weight:	3.2kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 10,16,25,35,50,70,95,120mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

Notes: CDY series manual reset

CDY-70H

Manual oil return series



TECHNICAL DATA	
Crimping force:	45KN
Stroke:	11mm
Crimping range:	Cu4-70mm ²
Crimping cycle:	6-18s Depend on the size of cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/2.5Ah/4.0Ah optional
Net weight:	3.0kg
Charging time:	2 hours
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70mm ²	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

Notes: CDY series manual reset

CUTTER SERIES



(20T) EP-135C
Charging type cable cutter



BRUSHLESS

With continuous function

TECHNICAL DATA

Cutting force:	200KN
Stroke:	62mm
Cutting times:	40times (Per saturation voltage) (4.0 Standard configuration)
Cutting range:	Φ130mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/5.0Ah/9.0Ah optional
Gross weight/Net weight:	24kg/11kg
Charging time:	2 hours / 4 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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(20T) EBS-135C
Charging type cable cutter



With continuous function

TECHNICAL DATA

Cutting force:	200KN
Stroke:	62mm
Cutting times:	40times (Per saturation voltage) (4.0 Standard configuration)
Cutting range:	Φ130mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/9.0Ah optional
Gross weight/Net weight:	24kg/11kg
Charging time:	2 hours / 4 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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(20T) EB-135C
Charging type cable cutter



Regular function

TECHNICAL DATA

Cutting force:	200KN
Stroke:	62mm
Cutting times:	40times (Per saturation voltage) (4.0 Standard configuration)
Cutting range:	Φ130mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/9.0Ah optional
Gross weight/Net weight:	24kg/11kg
Charging time:	2 hours / 4 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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HYDRAULIC CABLE CUTTER

EMEADS®
ZHEJIANG EMEADS TOOLS CO., LTD

(20T) EP-120C
Charging type cable cutter



BRUSHLESS

With continuous function

TECHNICAL DATA

Cutting force:	200KN
Stroke:	62mm
Cutting times:	50times (Per saturation voltage)
Cutting range:	Φ110mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/5.0Ah/9.0Ah optional
Gross weight/Net weight:	23kg/11kg
Charging time:	2 hours / 4 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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(20T) EBS-120C
Charging type cable cutter



With continuous function

TECHNICAL DATA

Cutting force:	200KN
Stroke:	62mm
Cutting times:	50times (Per saturation voltage)
Cutting range:	Φ110mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/9.0Ah optional
Gross weight/Net weight:	23kg/11kg
Charging time:	2 hours / 4 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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(20T) EB-120C
Charging type cable cutter



Regular function

TECHNICAL DATA

Cutting force:	200KN
Stroke:	62mm
Cutting times:	50times (Per saturation voltage)
Cutting range:	Φ110mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/9.0Ah optional
Gross weight/Net weight:	23kg/11kg
Charging time:	2 hours / 4 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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(20T) EP-105C
Charging type cable cutter



BRUSHLESS

With continuous function

TECHNICAL DATA

Cutting force:	200KN
Stroke:	62mm
Cutting times:	70times (Per saturation voltage)
Cutting range:	Φ100mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/5.0Ah/9.0Ah optional
Gross weight/Net weight:	23kg/10-12kg
Charging time:	2 hours / 4 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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(20T) EBS-105C
Charging type cable cutter



With continuous function

TECHNICAL DATA

Cutting force:	200KN
Stroke:	62mm
Cutting times:	70times (Per saturation voltage)
Cutting range:	Φ100mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/9.0Ah optional
Gross weight/Net weight:	23kg/10-12kg
Charging time:	2 hours / 4 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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HYDRAULIC CABLE CUTTER



Regular function

TECHNICAL DATA					
Cutting force:		200KN			
Stroke:		62mm			
Cutting times:		70times (Per saturation voltage)			
Cutting range:		Φ100mm _{max} Armoured and Cu/Al cable			
Charger voltage:		100-240VAC			
Voltage/capacity:		18V/4.0Ah/9.0Ah optional			
Gross weight/Net weight:		23kg/10-12kg			
Charging time:		2 hours / 4 hours			
ACCESSORIES					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box



With continuous function

TECHNICAL DATA					
Cutting force:		150KN			
Stroke:		62mm			
Cutting times:		70times (Per saturation voltage)			
Cutting range:		Φ85mm _{max} Armoured and Cu/Al cable			
Charger voltage:		100-240VAC			
Voltage/capacity:		18V/5.0Ah/9.0Ah optional			
Gross weight/Net weight:		15kg/10-12kg			
Charging time:		2 hours / 4 hours			
ACCESSORIES					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box



With continuous function

TECHNICAL DATA					
Cutting force:		150KN			
Stroke:		62mm			
Cutting times:		70times (Per saturation voltage)			
Cutting range:		Φ85mm _{max} Armoured and Cu/Al cable			
Charger voltage:		100-240VAC			
Voltage/capacity:		18V/4.0Ah/9.0Ah optional			
Gross weight/Net weight:		15kg/10-12kg			
Charging time:		2 hours / 4 hours			
ACCESSORIES					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box



Regular function

TECHNICAL DATA					
Cutting force:		150KN			
Stroke:		62mm			
Cutting times:		70times (Per saturation voltage)			
Cutting range:		Φ85mm _{max} Armoured and Cu/Al cable			
Charger voltage:		100-240VAC			
Voltage/capacity:		18V/4.0Ah/9.0Ah optional			
Gross weight/Net weight:		15kg/10-12kg			
Charging time:		2 hours / 4 hours			
ACCESSORIES					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box



With continuous function

TECHNICAL DATA					
Cutting force:		120KN			
Stroke:		105mm			
Cutting times:		130times (Per saturation voltage)			
Cutting range:		Φ95mm _{max} Armoured and Cu/Al cable			
Charger voltage:		100-240VAC			
Voltage/capacity:		18V/5.0Ah/9.0Ah optional			
Net weight:		6.5kg			
Charging time:		2 hours / 4 hours			
ACCESSORIES					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box

HYDRAULIC CABLE CUTTER



With continuous function

TECHNICAL DATA				
Cutting force:		120KN		
Stroke:		105mm		
Cutting times:		130times (Per saturation voltage)		
Cutting range:		Φ95mm _{max} Armoured and Cu/Al cable		
Charger voltage:		100-240VAC		
Voltage/capacity:		18V/4.0Ah/9.0Ah optional		
Net weight:		6.5kg		
Charging time:		2 hours / 4 hours		
ACCESSORIES				
Battery:	2pcs	Charger:	1pc	Package:
				Plastic box



Regular function

TECHNICAL DATA					
Cutting force:		120KN			
Stroke:		105mm			
Cutting times:		130times (Per saturation voltage)			
Cutting range:		Φ95mm _{max} Armoured and Cu/Al cable			
Charger voltage:		100-240VAC			
Voltage/capacity:		18V/4.0Ah/9.0Ah optional			
Net weight:		6.5kg			
Charging time:		2 hours / 4 hours			
ACCESSORIES					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box



With continuous function

TECHNICAL DATA				
Cutting force:		120KN		
Stroke:		42mm		
Cutting times:		70times (Per saturation voltage)		
Cutting range:		Φ70mm _{max} Armoured and Cu/Al cable		
Charger voltage:		100-240VAC		
Voltage/capacity:		18V/5.0Ah/9.0Ah optional		
Net weight:		6.0kg		
Charging time:		2 hours / 4 hours		
ACCESSORIES				
Battery:	2pcs	Charger:	1pc	Package:
		Plastic box		



With continuous function

TECHNICAL DATA					
Cutting force:		120KN			
Stroke:		42mm			
Cutting times:		70times (Per saturation voltage)			
Cutting range:		Φ70mm _{max} Armoured and Cu/Al cable			
Charger voltage:		100-240VAC			
Voltage/capacity:		18V/4.0Ah/9.0Ah optional			
Net weight:		6.0kg			
Charging time:		2 hours / 4 hours			
ACCESSORIES					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box



Regular function

TECHNICAL DATA				
Cutting force:		120KN		
Stroke:		42mm		
Cutting times:		70times (Per saturation voltage)		
Cutting range:		Φ70mm _{max} Armoured and Cu/Al cable		
Charger voltage:		100-240VAC		
Voltage/capacity:		18V/4.0Ah/9.0Ah optional		
Net weight:		6.0kg		
Charging time:		2 hours / 4 hours		
ACCESSORIES				
Battery:	2pcs	Charger:	1pc	Package:
				Plastic box

HYDRAULIC CABLE CUTTER



TECHNICAL DATA				
Cutting force:		60KN		
Stroke:		85mm		
Cutting times:		130times (Per saturation voltage)		
Cutting range:		Φ70mm _{max} Armoured and Cu/Al cable		
Charger voltage:		100-240VAC		
Voltage/capacity:		18V/5.0Ah		
Net weight:		6.0kg		
Charging time:		2 hours		
ACCESSORIES				
Battery:	2pcs	Charger:	1pc	Package: Plastic box



TECHNICAL DATA					
Cutting force:		60KN			
Stroke:		85mm			
Cutting times:		130times (Per saturation voltage)			
Cutting range:		Φ70mm _{max} Armoured and Cu/Al cable			
Charger voltage:		100-240VAC			
Voltage/capacity:		18V/4.0Ah			
Net weight:		6.0kg			
Charging time:		2 hours			
ACCESSORIES					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box



TECHNICAL DATA				
Cutting force:		60KN		
Stroke:		85mm		
Cutting times:		130times (Per saturation voltage)		
Cutting range:		Φ70mm _{max} Armoured and Cu/Al cable		
Charger voltage:		100-240VAC		
Voltage/capacity:		18V/4.0Ah		
Net weight:		6.0kg		
Charging time:		2 hours		
ACCESSORIES				
Battery:	2pcs	Charger:	1pc	Package: Plastic box



TECHNICAL DATA					
Cutting force:	120KN				
Stroke:	50mm				
Cutting times:	70times (Per saturation voltage)				
Cutting range:	Φ50mm _{max} Armoured and Cu/Al cable/ACSR stranded wire				
Charger voltage:	100-240VAC				
Voltage/capacity:	18V/5.0Ah				
Net weight:	6.0kg				
Charging time:	2 hours				
ACCESSORIES					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box



TECHNICAL DATA				
Cutting force:		120KN		
Stroke:		50mm		
Cutting times:		70times (Per saturation voltage)		
Cutting range:		Φ50mm _{max} Armoured and Cu/Al cable/ACSR stranded wire		
Charger voltage:		100-240VAC		
Voltage/capacity:		18V/4.0Ah		
Net weight:		6.0kg		
Charging time:		2 hours		
ACCESSORIES				
Battery:	2pcs	Charger:	1pc	Package: Plastic box

HYDRAULIC CABLE CUTTER



TECHNICAL DATA				
Cutting force:		120KN		
Stroke:		50mm		
Cutting times:		70times (Per saturation voltage)		
Cutting range:		Φ50mm _{max} Armoured and Cu/Al cable/ACSR stranded wire		
Charger voltage:		100-240VAC		
Voltage/capacity:		18V/4.0Ah		
Net weight:		6.0kg		
Charging time:		2 hours		
ACCESSORIES				
Battery:	2pcs	Charger:	1pc	Package: Plastic box



TECHNICAL DATA				
Cutting force:		60KN		
Stroke:		30mm		
Cutting times:		130times	(Per saturation voltage)	
Cutting range:		Φ30mm _{max}	Armoured and Cu/Al cable/ACSR stranded wire	
Charger voltage:		100-240VAC		
Voltage/capacity:		18V/4.0Ah/2.5Ah		
Net weight:		4.5kg		
Charging time:		2 hours		
ACCESSORIES				
Battery:	2pcs	Charger:	1pc	Package: Plastic box



TECHNICAL DATA				
Cutting force:		60KN		
Stroke:		40mm		
Cutting times:		130times (Per saturation voltage)		
Cutting range:		Φ35mm ^{max} ACSR stranded wire		
Charger voltage:		100-240VAC		
Voltage/capacity:		18V/4.0Ah/2.5Ah		
Net weight:		3.0kg		
Charging time:		2 hours		
ACCESSORIES				
Battery:	2pcs	Charger:	1pc	Package: Plastic box



TECHNICAL DATA					
Cutting force:	60KN				
Stroke:	35mm				
Cutting times:	130times (Per saturation voltage)				
Cutting range:	Φ50mm _{max} Armoured and Cu/Al cable/ACSR stranded wire				
Charger voltage:	100-240VAC				
Voltage/capacity:	18V/4.0Ah/2.5Ah				
Net weight:	5.0kg				
Charging time:	2 hours				
ACCESSORIES					
Battery:	2pcs	Charger:	1pc	Package:	Plastic box



TECHNICAL DATA			
Cutting force:	120KN		
Stroke:	50mm		
Cutting times:	70times (Per saturation voltage)		
Cutting range:	Φ50mm _{max} Armoured and Cu/Al cable/ACSR stranded wire		
Charger voltage:	100-240VAC		
Voltage/capacity:	18V/4.0Ah/2.5Ah		
Net weight:	6.0kg		
Charging time:	2 hours		
ACCESSORIES			
Battery:	2pcs	Charger:	1pc Package: Plastic box

HYDRAULIC CABLE CUTTER

GES-300C-2

Multi functional type
(Crimping+Cutting)



TECHNICAL DATA

Cutting force:	60KN
Stroke:	17mm
Cutting times:	130times (Per saturation voltage)
Cutting range:	Φ30mm _{max} Armoured and Cu/Al cable
Crimping range:	16-300mm ²
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/2.5Ah
Net weight:	3.0kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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GE-400C-2

Multi functional type
(Crimping+Cutting)



TECHNICAL DATA

Cutting force:	60KN
Stroke:	17mm
Cutting times:	130times (Per saturation voltage)
Cutting range:	Φ30mm _{max} Armoured and Cu/Al cable
Crimping range:	16-400mm ²
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/2.5Ah
Net weight:	3.0kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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GES-300C-1



TECHNICAL DATA

Cutting force:	60KN
Stroke:	17mm
Cutting times:	130times (Per saturation voltage)
Cutting range:	Φ30mm _{max} Armoured and Cu/Al cable
Crimping range:	16-300mm ²
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/2.5Ah
Net weight:	3.0kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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GES-50CY (Remote control/Bluetooth optional)



TECHNICAL DATA

Cutting force:	60KN
Stroke:	35mm
Cutting times:	130times (Per saturation voltage)
Cutting range:	Φ50mm _{max} Armoured and Cu/Al cable/ACSR stranded wire
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/2.5Ah
Net weight:	5.0kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
Remote control:	2pcs	Hoop:	1set	Insulated rod:	4.5/6m optional

HYDRAULIC CABLE CUTTER

GES-32CY

(Remote control/Bluetooth optional)



TECHNICAL DATA

Cutting force:	60KN
Stroke:	30mm
Cutting times:	130times (Per saturation voltage)
Cutting range:	Φ30mm _{max} Armoured and Cu/Al cable/ACSR stranded wire
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah/2.5Ah
Net weight:	4.5kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
Remote control:	2pcs	Hoop:	1set	Insulated rod:	4.5/6m optional

EB-105Y

(Remote control/Bluetooth optional)



TECHNICAL DATA

Cutting force:	120KN
Stroke:	105mm
Cutting times:	130times (Per saturation voltage)
Cutting range:	Φ95mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	6.5kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
Remote control:	2pcs	Hoop:	1set	Insulated rod:	4.5/6m optional

(20T) EB-120CY

(Remote control/Bluetooth optional)



TECHNICAL DATA

Cutting force:	150KN
Stroke:	62mm
Cutting times:	50times (Per saturation voltage)
Cutting range:	Φ100mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Gross wight/Net weight:	19kg/9kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
Remote control:	2pcs	Hoop:	1set	Insulated rod:	4.5/6m optional

EB5-2000B/135C

Backpack electric remote control scissors
(Remote control/Bluetooth optional)



TECHNICAL DATA

Cutting force:	200KN
Stroke:	62mm
Cutting times:	40times (Per saturation voltage)
Cutting range:	Φ130mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/5.0Ah/9.0Ah optional
Gross wight/Net weight:	24kg/11kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
Remote control:	2pcs	Hoop:	1set	Insulated rod:	4.5/6m optional

Note: Various split scissors heads are available

HYDRAULIC CABLE CUTTER

EA-85C

Charging type
cable cutter



Economic type

TECHNICAL DATA

Crimping force:	120KN
Stroke:	42mm
Cutting times:	70times (Per saturation voltage)
Cutting range:	Φ70mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	8.5kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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EA-105C

Charging type
cable cutter



Economic type

TECHNICAL DATA

Crimping force:	150KN
Stroke:	62mm
Cutting times:	70times (Per saturation voltage)
Cutting range:	Φ85mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	11.5kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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EA-120C

Charging type
cable cutter



Economic type

TECHNICAL DATA

Crimping force:	150KN
Stroke:	62mm
Cutting times:	70times (Per saturation voltage)
Cutting range:	Φ100mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	12.3kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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EMS-50

Charging type
ratchet cable cutter



TECHNICAL DATA

Cutting times:	130times (Per saturation voltage)
Cutting range:	Φ50mm _{max} Armoured and Cu/Al cable/ACSR stranded wire
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	4.0kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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HYDRAULIC CABLE CUTTER

EMS-60

Charging type
ratchet cable cutter



TECHNICAL DATA

Cutting times:	130times (Per saturation voltage)
Cutting range:	Φ60mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	4.0kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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EMS-85

Charging type
ratchet cable cutter



TECHNICAL DATA

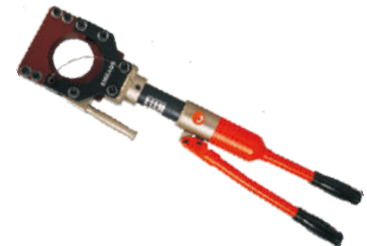
Cutting times:	130times (Per saturation voltage)
Cutting range:	Φ85mm _{max} Armoured and Cu/Al cable
Charger voltage:	100-240VAC
Voltage/capacity:	18V/4.0Ah
Net weight:	4.0kg
Charging time:	2 hours

ACCESSORIES

Battery:	2pcs	Charger:	1pc	Package:	Plastic box
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CPC-50

Manual type
ratchet cable cutter



TECHNICAL DATA

Cutting force:	60KN
Cutting range:	Φ40mm _{max} for telephone cable Φ32mm _{max} for armoured Cu/Al cable
Stroke:	48mm
Length:	580mm
Weight:	5.2kg
Package:	steel case
Weight of case:	3.25kg

CPC-85

Manual type
ratchet cable cutter



TECHNICAL DATA

Cutting force:	60KN
Cutting range:	Φ50mm _{max} for telephone cable Φ45mm _{max} for armoured Cu/Al cable
Stroke:	65mm
Length:	630mm
Weight:	7.1kg
Package:	steel case
Weight of case:	3.5kg

CPC-105

Manual type
ratchet cable cutter



TECHNICAL DATA

Cutting force:	60KN
Cutting range:	Φ40mm _{max} for telephone cable Φ28mm _{max} for armoured Cu/Al cable
Stroke:	42mm
Length:	600mm
Weight:	5.6kg
Package:	steel case
Weight of case:	3.3kg

HYDRAULIC CABLE CUTTER

J13 Ratchet cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the steel core aluminum stranded wire below 720mm ² It can cut steel strands below 150mm ² It is strictly forbidden to cut steel and aluminum wires.
Net weight:	about 1.9kg
Size:	345 (extended 514)×125×46mm
Tips: The cutting edge can be used repeatedly.	



J25 Ratchet cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the steel core aluminum stranded wire below 800mm ² It can cut steel strands below 150mm ² It is strictly forbidden to cut steel and aluminum wires.
Net weight:	about 2.8kg
Size:	565 (extended 745)×130×60mm
Tips: The cutting edge can be used repeatedly.	



J30 Ratchet cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the steel core aluminum stranded wire below 630mm ² It can cut steel strands below 150mm ² It is strictly forbidden to cut armored cables, steel and aluminum cables, and steel wire ropes.
Net weight:	about 3.4kg
Size:	406 (extended 514)×160×64mm
Tips: The cutting edge can be used repeatedly.	



J50 Ratchet cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the steel core aluminum stranded wire below 1440mm ² It can cut steel strands below 240mm ² It is strictly forbidden to cut armored cables, steel and aluminum cables, and steel wire ropes.
Net weight:	about 3.2kg
Size:	400 (extended 568)×158×52mm
Tips: The cutting edge can be used repeatedly.	



HYDRAULIC CABLE CUTTER

J40 Armoured&Cu/Al ratchet cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the armored cable below 300m ² It can cut the Cu/Al cable below 300mm ² It is forbidden to cut steel strand, ACSR and other steel cables.
Net weight:	about 1.15kg
Size:	346 (extended 568)×120×38mm
Tips: The cutting edge can be used repeatedly.	



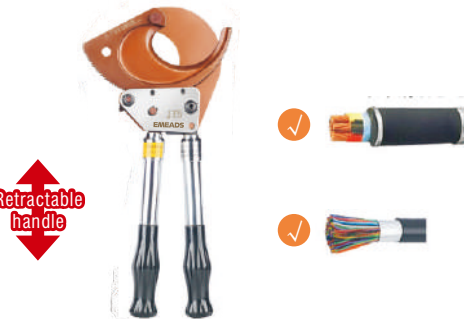
J52 Armoured&Cu/Al ratchet cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the armored cable below Φ50mm It can cut the Cu/Al cable below Φ50mm It is forbidden to cut steel strand, ACSR and other steel cables.
Net weight:	about 2.9kg
Size:	397 (extended 568)×165×54mm
Tips: The cutting edge can be used repeatedly.	



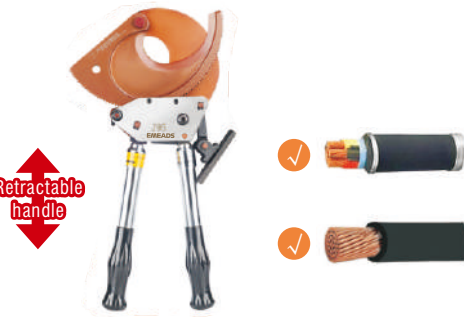
J75 Armoured&Cu/Al ratchet cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the armored and Cu/Al cable below Φ75mm ² It can cut 3×12 communication cable It is forbidden to cut steel strand, ACSR and other steel cables.
Net weight:	about 3.6kg
Size:	416 (extended 587)×200×55mm
Tips: The cutting edge can be used repeatedly.	



J95 Armoured&Cu/Al ratchet cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the copper aluminum core armored cable below 3×185mm ² or Φ90mm It is forbidden to cut steel strand, ACSR and other steel cables.
Net weight:	about 5.7kg
Size:	416 (extended 587)×200×55mm
Tips: The cutting edge can be used repeatedly.	



J100 Armoured&Cu/Al ratchet cable cutter

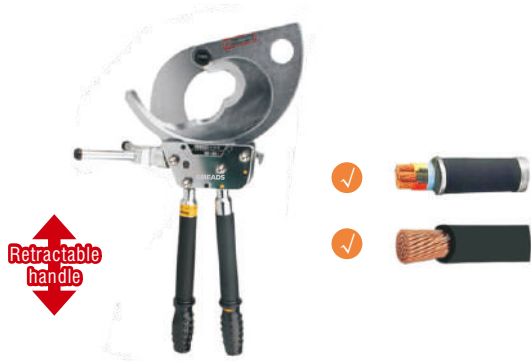
TECHNICAL DATA	
Cutting range:	It can cut the copper aluminum core armored cable below 3×300mm ² or Φ100mm It is forbidden to cut steel strand, ACSR and other steel cables.
Net weight:	about 6.25kg
Size:	482 (extended 655)×270×59mm
Tips: The cutting edge can be used repeatedly.	



HYDRAULIC CABLE CUTTER

XLJ-100A Ratchet multifunctional cable cutter

TECHNICAL DATA	
Cutting range:	It can cut off the multi-core Cu/Al armored cable with diameter less than 100mm and 3×300mm ² It is forbidden to cut steel strand, ACSR and other steel cables.
Net weight:	about 6.3kg
Size:	485(extended 655)×270×59mm
Tips:	The cutting edge can be used repeatedly.



XLJ-120A Ratchet multifunctional cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the multi-core copper aluminum armored cable with the diameter of 120mm and below It is forbidden to cut steel strand, ACSR and other steel cables.
Net weight:	about 10kg
Size:	540(extended 710)×325×80mm
Tips:	The cutting edge can be used repeatedly.



XLJ-D-300 Ratchet multifunctional cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the single core Cu/Al cable with a maximum of 300mm ² or Φ30mm Cu/Al cable It is forbidden to cut steel strand, ACSR and other steel cables.
Net weight:	about 1.1kg
Size:	240×130×47mm
Tips:	The cutting edge can be used repeatedly.



XLJ-D-500 Ratchet multifunctional cable cutter

TECHNICAL DATA	
Cutting range:	It can cut the single core Cu/Al cable with a maximum of 500mm ² or Φ50mm Cu/Al cable It is forbidden to cut steel strand, ACSR and other steel cables.
Net weight:	about 1.2kg
Size:	240×130×47mm
Tips:	The cutting edge can be used repeatedly.



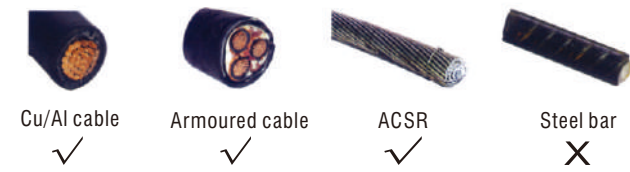
XD-520A Ratchet multifunctional cable cutter

TECHNICAL DATA	
Cutting range:	Cut 630mm ² The following steel-cored aluminum strands Φ Steel core cable below 32mm 100mm ² The following steel strands Φ Cutting of reinforcement less than 10mm Φ Cutting of 6-16m steel wire rope
Net weight:	about 1.9kg
Size:	310(extended 420)×140×55mm
Tips:	The cutting edge can be used repeatedly.



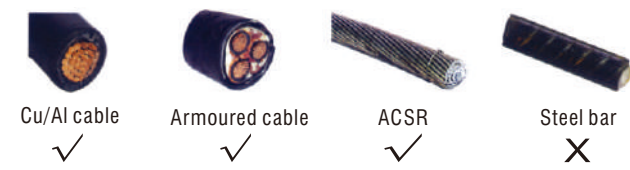
ZC-G32A Ratchet cable cutter

TECHNICAL DATA	
Cutting range:	Max.100mm ² steel stranded wire Max.600mm ACSR,Max.Φ32mm steel core cable
Length:	350-480mm
Weight:	2.0kg
Package:	canvas bag



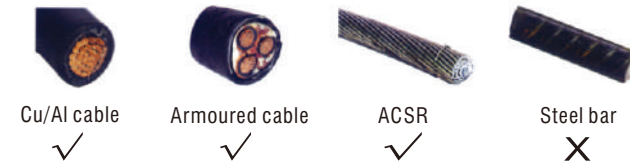
ZC-G40A Ratchet cable cutter

TECHNICAL DATA	
Cutting range:	Max.Φ20mm steel stranded wire Max.Φ36mm Cu/Al cable
Length:	440-630mm
Weight:	3.6kg
Package:	canvas bag



ZC-G40 Ratchet cable cutter

TECHNICAL DATA	
Cutting range:	Max.120mm ² steel stranded wire Max.800mm ACSR,Max.Φ36mm steel core cable
Length:	440-630mm
Weight:	3.6kg
Package:	canvas bag

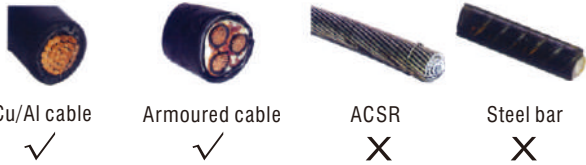


HYDRAULIC CABLE CUTTER

ZC-70A Ratchet cable cutter

TECHNICAL DATA

Cutting range:	Max. Φ70mm Cu/Al armoured cable
Length:	380-485mm
Weight:	3.2kg
Package:	canvas bag



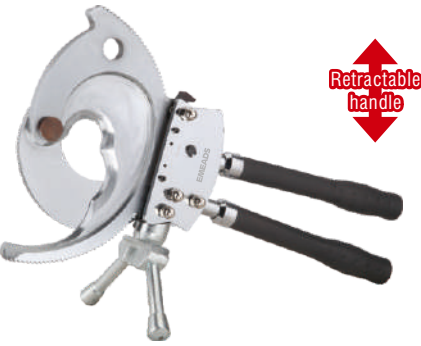
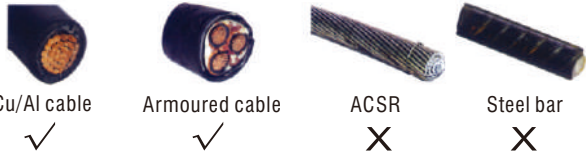
The knives are made by forging,
long life span and easy to cut.



ZC-95A Ratchet cable cutter

TECHNICAL DATA

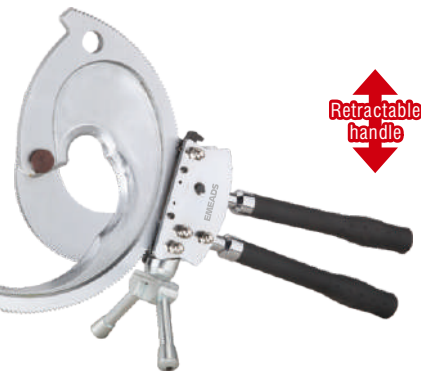
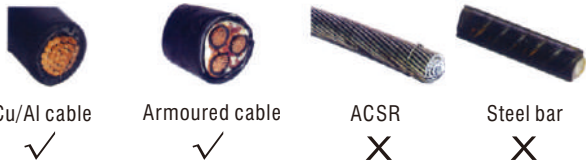
Cutting range:	Max. Φ95mm Cu/Al armoured cable
Length:	530-725mm
Weight:	6.3kg
Package:	canvas bag



ZC-120A Ratchet cable cutter

TECHNICAL DATA

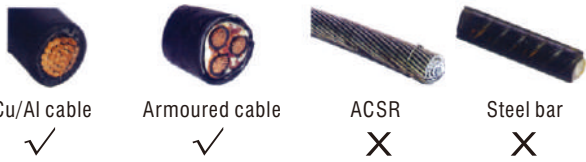
Cutting range:	Max. Φ120mm Cu/Al armoured cable
Length:	555-745mm
Weight:	7.0kg
Package:	canvas bag



ZC-160A Ratchet cable cutter

TECHNICAL DATA

Cutting range:	Max. Φ160mm Cu/Al armoured cable
Length:	760-950mm
Weight:	9.5kg
Package:	canvas bag



HYDRAULIC CABLE CUTTER

HS-125 Labor-saving long arm cable cutter

TECHNICAL DATA

Cutting capacity	125 mm ²
Length	385mm
Weight (Net weight/Gross weight)	0.71/0.81Kg



For Cu/Al conductor and communication cable only.

LK-250 Labor-saving long arm cable cutter

TECHNICAL DATA

Cutting capacity	250 mm ²
Length	560mm
Weight (Net weight/Gross weight)	1.66/1.86Kg



For Cu/Al conductor and communication cable only.

LK-500 Labor-saving long arm cable cutter

TECHNICAL DATA

Cutting capacity	500 mm ²
Length	745mm
Weight (Net weight/Gross weight)	4.13/4.47Kg



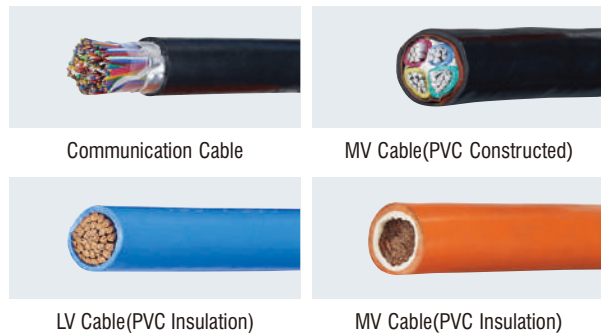
For Cu/Al conductor and communication cable only.

- For cutting copper and aluminium conductors as well as multiple stranded cables
- Favourable transmission ratio due to double lever
- Blade: high-grade chrome vanadium electric steel, forged, oil-hardened, replaceable blades
- Handles material: Steel

PG-5 Cable stripper

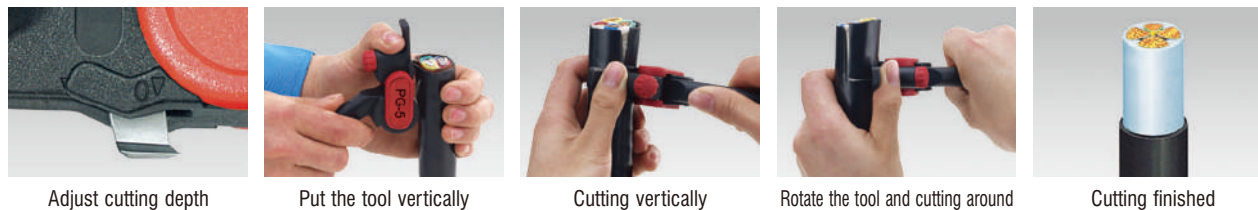
- For removing all layers of insulation on cables with diameters of over 25mm
- Suitable for longitudinal and circular cutting, Cutting depth can be adjusted from 0-5mm
- Replaceable blade (both sides can be used)

Application



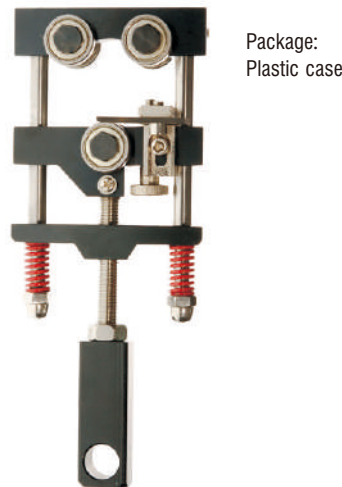
Changing the blade:
By removing the adjusting screw, the double-ended blade can be changed.

TOOL PARAMETERS	
Stripping capacity	≥ Φ 25 mm
Length	155 mm
Weight(Net weight/Gross weight)	0.2/0.24Kg

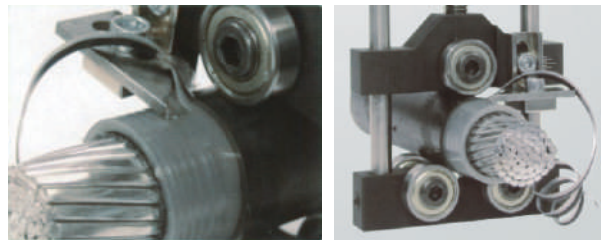


SK-40/SK-50 Cable stripper

- Range of use: The tool is applicable for stripping the external insulation layer of cable less than 35kV.
- Operating instruction: The tool comprises of the base, the moving seat and the frame.
- The blade can be held in the moving upper part by the screw. And the repairing blade can be fixed on the two planes by the attached inner hexagon spanner easily.
- When the tool turns clockwise along cable, it can move automatically with the direction of cable.
- It can be adjusted by the adjusting screw.



Package:
Plastic case



TOOL PARAMETERS	SK-40	SK-50
Stripping capacity	Φ20-40 mm	Φ20-50 mm
Length	250 mm	250 mm
Weight (Net weight/Gross weight)	1.06/1.15Kg	1.06/1.15Kg

BX-30 Cable stripper

- Stripping of the main insulating layer at the end and middle section of insulated wire or power cable core.
- The cutting thickness can be adjusted as required.

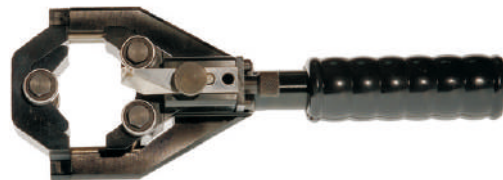
TOOL PARAMETERS	
Stripping capacity	Φ15-30 mm
Size	280×75×50mm
Weight(Net weight/Gross weight)	0.68/0.83Kg



The knives cannot touch the metal cable cores when stripping knives can be sharpened or replaced.

BX-40 Cable stripper

- Stripping of the main insulation layer at the end of the insulated wire or power cable core



TOOL PARAMETERS	
Stripping capacity	Φ20-40 mm
Size	245×87×55mm
Weight(Net weight/Gross weight)	0.8Kg

BX-90 Cable stripper

- Stripping and sharpening of high-voltage cable ends



TOOL PARAMETERS	
Stripping capacity	Φ40-90 mm
Size	490×140×75mm
Weight(Net weight/Gross weight)	2.5Kg

KBX-45 Cable stripper

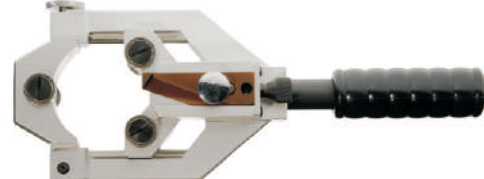
- Cable insulation stripping



TOOL PARAMETERS	
Stripping capacity	Φ45 mm
Size	245×80×90mm
Weight(Net weight/Gross weight)	0.8Kg

KBX-65 Cable stripper

- Cable insulation stripping



TOOL PARAMETERS	
Stripping capacity	Φ65 mm
Size	295×125×70mm
Weight(Net weight/Gross weight)	1.4Kg

LBX/CX121 Cable stripper

- Stripping of the main insulation layer of cables with a thickness of ≤4.5



TOOL PARAMETERS	
Stripping capacity	Φ30 mm
Size	220×95×75mm
Weight(Net weight/Gross weight)	0.69/0.93Kg

SBX/CX119 Cable stripper

- Stripping off the insulation of overhead insulated cables



TOOL PARAMETERS	
Stripping capacity	35-300mm ²
Size	240×180×90mm
Weight(Net weight/Gross weight)	0.5Kg

CC-50B

Split-type cutter head



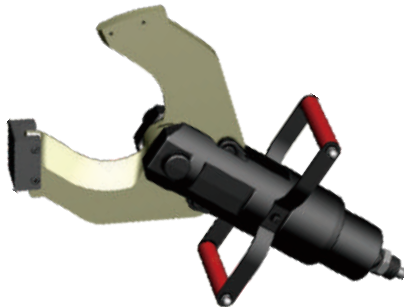
TECHNICAL DATA:

Cutting force:	116KN
Cutting range:	Φ50mm _{max} (for telephone cable) Φ45mm _{max} (for armoured Cu/Alu cable)
Stroke:	24mm
Length:	approx.340mm
Weight:	approx.6.20kg
Package:	Plastic box

NOTE: it can use with any hydraulic hand pump or electrical pump

(15T) SC-85C / 105C / 120C

Split-type cutter head



Model	(15T)SC-85C	(15T)SC-105C	(15T)SC-120C
Cutting force	120KN	150KN	150KN
Stroke	70mm	105mm	120mm
Cutting times	40-70times (saturation voltage)	40-70times (saturation voltage)	40-70times (saturation voltage)
Cutting range	Φ70mm _{max} (Armored and copper aluminum cables)	Φ105mm _{max} (Armored and copper aluminum cables)	Φ120mm _{max} (Armored and copper aluminum cables)
Net weight	4kg	4.5kg	5kg
Packing	Plastic box	Plastic box	Plastic box

SC-55

Split-type cutter head



TECHNICAL DATA:

Cutting force:	120KN
Cutting range:	Φ50mm _{max} Armoured and Cu/Al cable/ACSR stranded wire
Stroke:	50mm
Length:	approx.355mm
Weight:	approx.4.20kg
Package:	Plastic box

NOTE: it can use with any hydraulic hand pump or electrical pump

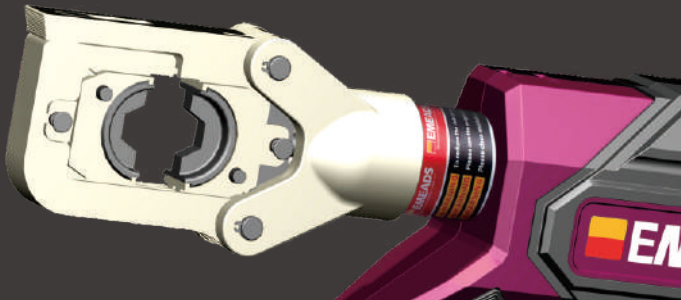
(20T) SC-105C / 120C / 135C

Split-type cutter head



Model	(20T)SC-105C	(20T)SC-120C	(20T)SC-135C
Cutting force	200KN	200KN	200KN
Stroke	105mm	120mm	135mm
Cutting times	40-70times (saturation voltage)	40-70times (saturation voltage)	40-70times (saturation voltage)
Cutting range	Φ105mm _{max} (Armored and copper aluminum cables)	Φ120mm _{max} (Armored and copper aluminum cables)	Φ135mm _{max} (Armored and copper aluminum cables)
Net weight	5.5kg	6kg	7kg
Packing	Plastic box	Plastic box	Plastic box

**MULTI-FUNCTIONAL
SERIES**



EP-60UNV Charging type multi-functional tool
(crimping/cutting/punching)



BRUSHLESS

With continuous function

TECHNICAL DATA

Crimping force:	60KN
Stroke:	42mm
Cutting times:	70times (Per saturation voltage)
Cutting range:	Φ40mm _{max} (Armoured and Cu/Al cable)
Crimping times:	160times (Per saturation voltage)
Crimping range:	16-300mm ²
Punching times:	100times (Per saturation voltage)
Punching range:	Φ22.5-Φ61.5mm
Round punch Max.:	61.5mm
Working cycle:	3-15s
Voltage/capacity:	18V/5.0Ah
Net weight:	4.8kg
Charging time:	2 hours

ACCESSORIES

Crimping dies:	4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²		
Punching dies:	22.5, 28.3, 34.6, 43.2, 49.6, 61.5mm		
Adapter for crimping:	1pc	Spacer:	1pc
Adapter for punching:	1pc	Battery:	2pcs
Pull pin 3/4", 16UN Draw stud:	1pc	Charger:	1pc
Pull pin 7/16", 20UN Draw stud:	1pc	Package:	Plastic box

EBS-60UNV Charging type multi-functional tool
(crimping/cutting/punching)



With continuous function

TECHNICAL DATA

Crimping force:	60KN
Stroke:	42mm
Cutting times:	70times (Per saturation voltage)
Cutting range:	Φ40mm _{max} (Armoured and Cu/Al cable)
Crimping times:	160times (Per saturation voltage)
Crimping range:	16-300mm ²
Punching times:	100times (Per saturation voltage)
Punching range:	Φ22.5-Φ61.5mm
Round punch Max.:	61.5mm
Working cycle:	3-15s
Voltage/capacity:	18V/4.0Ah
Net weight:	4.8kg
Charging time:	2 hours

ACCESSORIES

Crimping dies:	4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²		
Punching dies:	22.5, 28.3, 34.6, 43.2, 49.6, 61.5mm		
Adapter for crimping:	1pc	Spacer:	1pc
Adapter for punching:	1pc	Battery:	2pcs
Pull pin 3/4",16UN Draw stud:	1pc	Charger:	1pc
Pull pin 7/16",20UN Draw stud:	1pc	Package:	Plastic box

EB-60UNV Charging type multi-functional tool
(crimping/cutting/punching)



Regular function

TECHNICAL DATA

Crimping force:	60KN
Stroke:	42mm
Cutting times:	70times (Per saturation voltage)
Cutting range:	Φ40mm _{max} (Armoured and Cu/Al cable)
Crimping times:	160times (Per saturation voltage)
Crimping range:	16-300mm ²
Punching times:	100times (Per saturation voltage)
Punching range:	Φ22.5-Φ61.5mm
Round punch Max.:	61.5mm
Working cycle:	3-15s
Voltage/capacity:	18V/4.0Ah
Net weight:	4.8kg
Charging time:	2 hours

ACCESSORIES

Crimping dies:	4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²		
Punching dies:	22.5, 28.3, 34.6, 43.2, 49.6, 61.5mm		
Adapter for crimping:	1pc	Spacer:	1pc
Adapter for punching:	1pc	Battery:	2pcs
Pull pin 3/4",16UN Draw stud:	1pc	Charger:	1pc
Pull pin 7/16",20UN Draw stud:	1pc	Package:	Plastic box

MULTI-FUNCTIONAL HYDRAULIC TOOL
(crimping/cutting/punching)

GES-60UNV Charging type multi-functional tool
(crimping/cutting/punching)

TECHNICAL DATA	
Crimping force:	60KN
Stroke:	42mm
Cutting times:	70times (Per saturation voltage)
Cutting range:	Φ40mm _{max} (Armoured and Cu/Al cable)
Crimping times:	160times (Per saturation voltage)
Crimping range:	16-300mm ²
Punching times:	100times (Per saturation voltage)
Punching range:	Φ22.5-Φ61.5mm
Round punch Max.:	61.5mm
Working cycle:	3-15s
Voltage/capacity:	18V/4.0Ah/2.5Ah
Net weight:	4.8kg
Charging time:	2 hours
Package:	Plastic box
ACCESSORIES	
Crimping dies: 4,6,10,16,25,35,50,70,95,120,150,185,240,300mm ²	
Punching dies: 22.5, 28.3, 34.6, 43.2, 49.6, 61.5mm	
Adapter for crimping:	1pc
Adapter for punching:	1pc
Pull pin 3/4",16UN Draw stud:	1pc
Pull pin 7/16",20UN Draw stud:	1pc
Spacer:	1pc
Battery:	2pcs
Charger:	1pc



With continuous function

NUT SPLITTER
SERIES



EP-2432 Charging type hydraulic nut splitter tool



BRUSHLESS

With continuous function

TECHNICAL DATA	
Max.output:	50KN
Stroke:	18mm
Cutting times: (Per saturation voltage)	250times Depend on M12-4.8 grade nut
Voltage/capacity:	18V/5.0Ah
Net weight:	6.4kg
Charger voltage:	100-240VAC
Charging time:	2 hours
Splitting range:	13-24mm
Thread of nut range:	M8-M24
ACCESSORIES	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EB-2432 Charging type hydraulic nut splitter tool



Regular function

TECHNICAL DATA	
Max.output:	50KN
Stroke:	18mm
Cutting times: (Per saturation voltage)	250times Depend on M12-4.8 grade nut
Voltage/capacity:	18V/4.0Ah
Net weight:	6.4kg
Charger voltage:	100-240VAC
Charging time:	2 hours
Splitting range:	13-24mm
Thread of nut range:	M8-M24
ACCESSORIES	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EP-2436 Charging type hydraulic nut splitter tool



BRUSHLESS

With continuous function

TECHNICAL DATA	
Max.output:	50KN
Stroke:	18mm
Cutting times: (Per saturation voltage)	250times Depend on M12-4.8 grade nut
Voltage/capacity:	18V/5.0Ah
Net weight:	6.4kg
Charger voltage:	100-240VAC
Charging time:	2 hours
Splitting range:	13-24mm
Thread of nut range:	M8-M24
ACCESSORIES	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

EB-2436 Charging type hydraulic nut splitter tool



Regular function

TECHNICAL DATA	
Max.output:	50KN
Stroke:	18mm
Cutting times: (Per saturation voltage)	250times Depend on M12-4.8 grade nut
Voltage/capacity:	18V/4.0Ah
Net weight:	6.4kg
Charger voltage:	100-240VAC
Charging time:	2 hours
Splitting range:	13-24mm
Thread of nut range:	M8-M24
ACCESSORIES	
Battery:	2pcs
Charger:	1pc
Package:	Plastic box

CRIMPING, CUTTING AND PUNCHING WITH ONE SINGLE TOOL

Adapter	Application: For crimping
	Cu compression cable lugs and compression joints 16-300mm ² Al compression cable lugs and compression joints 10-240mm ²
Blade	Application: For cutting
	Φ40mm Cu/Al cable and Armored cable
Adapter	Application: For punching
	22.5-61.5mm Round dies. for 3.5 mm mild steel punching

FEATURES

The hydraulic unit incorporates an automatic retraction which returns the piston into its starting position when the maximum operating pressure is reached.



A manual retraction allows the user to return the piston into the starting position in case of an incorrect crimp. The unit is equipped with a special brake when stops the forward motion of the piston & die when the trigger is released.



The unit is equipped with a double piston pump which is characterised by a rapid approach of the dies forwards the connector and a slow working motion.



The 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.



Li-ion batteries do 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 temperture over 60C° under long time working,the fault signal sounds, it means the tool can't continue work until the temperture reduced to the normal.

