Product Construction Solution Provider Catalogue





Xianheng International Science&Technology Co., Ltd. Hangzhou Bete Equipment Manufacture Co., Ltd.

Hangzhou BETE Equipment Manufacture Co., Ltd.

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Hangzhou BETE Equipment Manufacture Co., Ltd.



One-Stop Solution Electrical Construction Tools



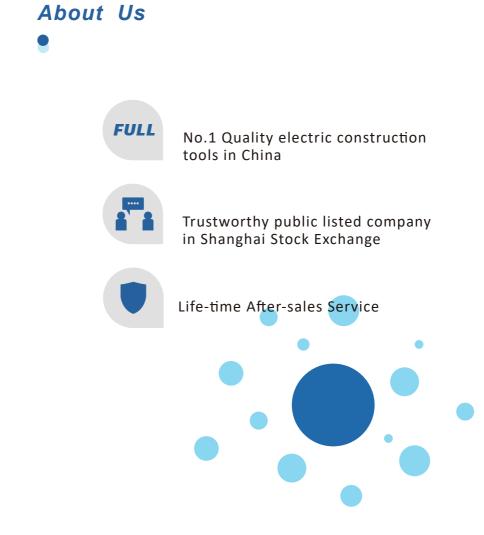
Enterprise Introduction

Our headquarters public listing on the main board of Shanghai Stock Exchange, is an MRO intensive supplier of tools, instruments with several factories of our own producing different kinds of products. It mainly serves the power industry, and also involves emergency, railway, urban rail transit, petroleum and petrochemical, etc.

Through fast development and professional capability, our factory Hangzhou Bete Equipment Manufacture Co., Ltd. is rated as National High-tech Enterprise, Zhejiang Excellent and Innovative Enterprise, and also passed ISO9001:2015 certification, CE certificate and over 70 Letters of Patent. Every link including product research and development, manufacture, debugging, and technical support follows strict and scientific management principles.

Continuous efforts contribute a lot to our good reputation and wide acceptance from the market. In recent years, we have established a long-term and win-win cooperation with customers from America, Europe, Southeast Asia, Africa and Middle East. Welcome to our company to create a good business relationship in near future.

"Market-oriented, quality-survival, innovation-oriented development, service as the purpose", we wholeheartedly provide you with quality products and intimate services! Warmly welcome friends at home and abroad to visit our company!













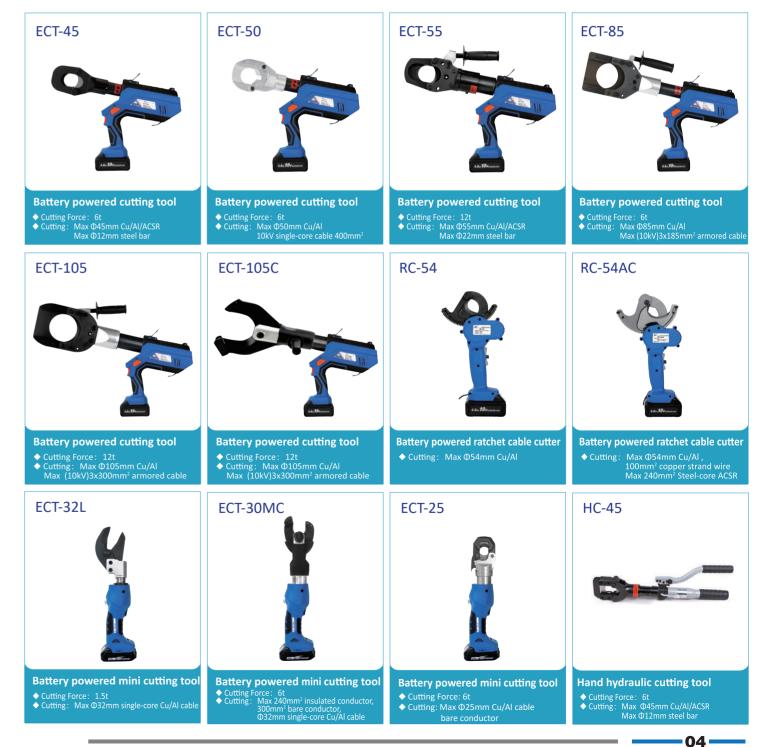


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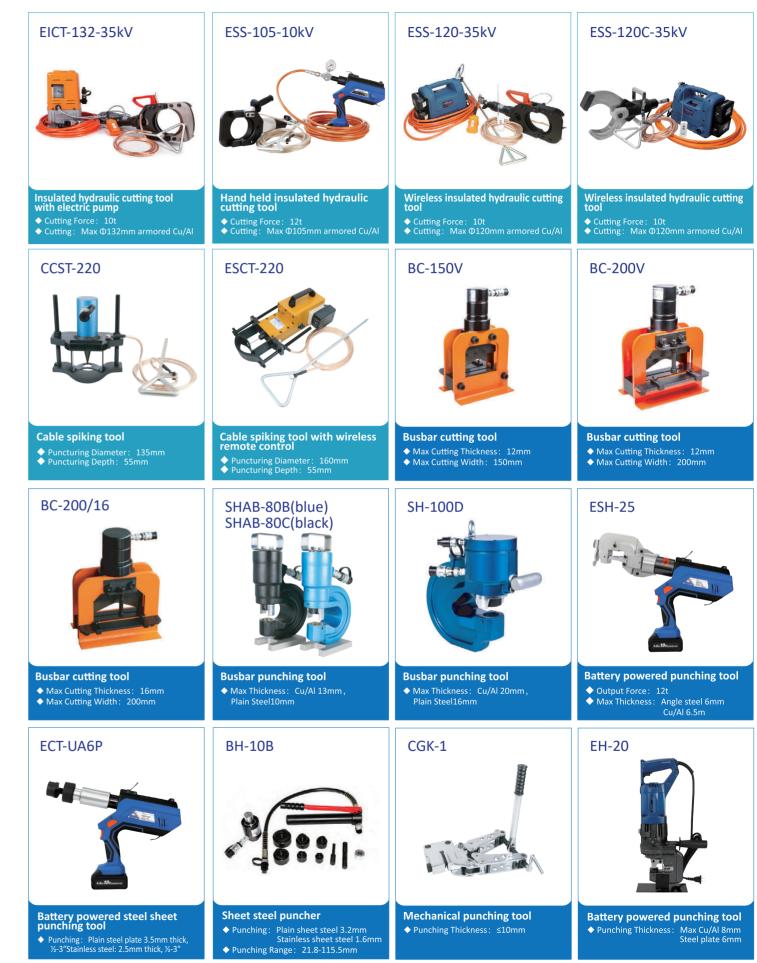


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Electrical Construction Tools

Electrical Construction Tools Cutting Tools

HC-50	HC-55	HC-85	PC-30C
 Hand hydraulic cutting tool ♦ Cutting Force: 6t ♦ Cutting: Max Φ50mm Cu/Al 10kV single-core cable 400mm² 	Hand hydraulic cutting tool ♦ Cutting Force: 12t ♦ Cutting: Max Φ55mm Cu/Al/ACSR Max Φ22mm steel bar	Hand hydraulic cutting tool ◆ Cutting Force: 6t ◆ Cutting: Max Ф85mm Cu/Al Max (10kV)3x185mm ² armored cable	Hydraulic cutting head ◆ Cutting Force: 4.5t ◆ Cutting: Max 300mm ² single core cable
PC-40	PC-45	PC-50	PC-55
Hydraulic cutting head ◆ Cutting Force: 6t ◆ Cutting: Max Ф40mm flat copper wire	Hydraulic cutting head ◆ Cutting Force: 6t ◆ Cutting: Max Φ45mm Cu/Al/ACSR Max Φ12mm steel bar	Hydraulic cutting head ◆ Cutting Force: 6t ◆ Cutting: Max Φ50mm Cu/Al	 Hydraulic cutting head ♦ Cutting Force: 12t ♦ Cutting: Max Φ55mm Cu/Al/ACSR Max Φ22mm steel bar
PC-85	PC-105	PC-120C	PC-132
Hydraulic cutting head ◆ Cutting Force: 6t ◆ Cutting: Max Ф85mm Cu/Al Max 3x185mm ² armored cable	 Hydraulic cutting head ◆ Cutting Force: 12t ◆ Cutting: Max Ф105mm Cu/Al Max 3x300mm² armored cable 	Hydraulic cutting head ◆ Cutting Force: 12t ◆ Cutting: Max Ф120mm armored Cu/Al	Hydraulic cutting head ♦ Cutting Force: 10t ♦ Cutting: Max Φ132mm armored Cu/Al
PC-160B	PC-170	HICT-132-35kV	ESIC-132-35kV
Hydraulic cutting head ◆ Cutting Force: 18t ◆ Cutting: Max Φ160mm armored Cu/Al	Hydraulic cutting head ◆ Cutting Force: 30t ◆ Cutting: Max Ф160mm armored Cu/Al	Insulated hydraulic cutting tool with hand & foot pump ◆ Cutting Force: 10t ◆ Cutting: Max Ф132mm armored Cu/Al	Insulated hydraulic cutting tool with electric pump (wireless remote control) ♦ Cutting Force: 10t ♦ Cutting: Max Ф132mm armored Cu/Al



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Electrical Construction Tools Busbar Processing Tools

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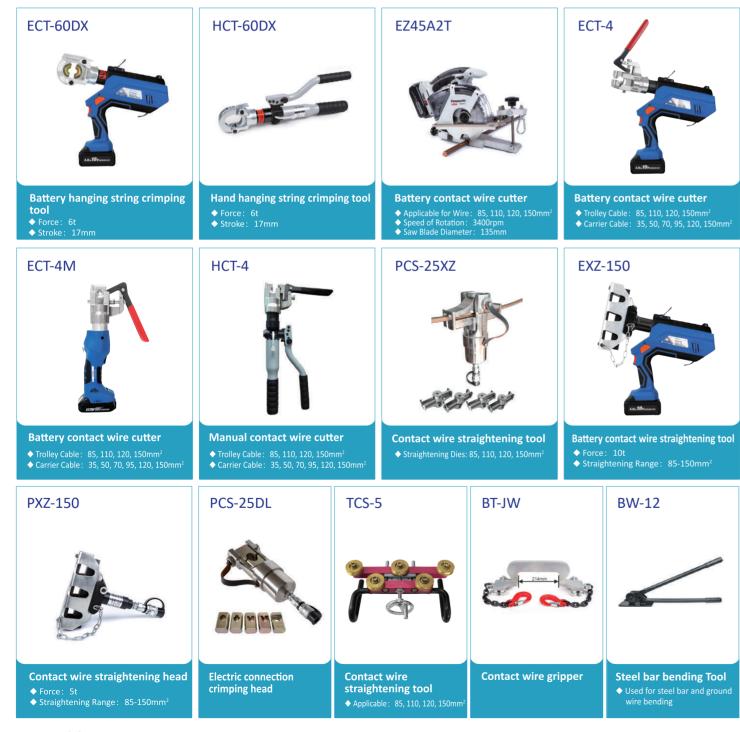




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Electrical Construction Tools Hydraulic Pumps









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Electrical Construction Tools Tools for Industrial Installation and Maintenance



ACSR-1250	ACSR-87	CST640	CST531
Aluminum conductor cutter for ACSR ◆ Used to cut aluminum conductor of ACSR 1140 to 1250mm ²	Aluminum conductor cutter for ACSR ◆ Used to cut aluminum conductor of ACSR below 800mm ²	Strippable semi-con stripper ◆ Stripping Range: Ф20-Ф41mm	Main insulation stripper ◆ Stripping Range: Ф15-Ф54mm
CST310	CST335	CST240	CST235
10kV Insulation chamfer tool ◆ Applied to XLPE dia. 18-32 mm insulation layer	35kV Insulation chamfer tool ◆ Applied to XLPE dia. 32-54 mm insulation layer	35kV Insulation chamfer tool ◆ Applied to XLPE cable diameter Φ15-60mm	Non-strippable semi-con stripper ◆ Stripping Range: Ф30-Ф54mm
CST622	PG-110/220	CST320	SH-50
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Cable jacket stripper ♦ Stripping Range: Φ≥25mm	PG series bellows stripping tool ◆ Stripping Range: Ф50-Ф160mm	10kV Cable sharpening set • Cable Diameter from 18 mm to 32 mm	Ring type stripper ◆ Stripping Range: Ф15-Ф50mm

CST20/40A	CST20/40B
10kV Main insulation stripper ◆ Stripping Range: Ф20-Ф40mm	Semi-con stripper ◆ Stripping Range: Ф20-Ф40mm
CST300	CST35/95
Wire stripping plier ◆ Stripping Range: 70-300mm ² (Ф15-Ф30mm)	110kV Main insulation and outer semi-con stripping tool ◆ Cable diameter from 35 mm to 90 mm
FL-135	FL-210
10-35kV Cable preparation set	10kV Economical cable preparation set
JJ40	NP-400
Insulated conductor stripping knife ◆ Stripping Range: Ф14-Ф32mm	Overhead insulation cable stripper Cable Diameter: 10-30mm

Electrical Construction Tools Cable Laying



BTJM-3	BTJM-5	DS-180	DS-180A
Engine powered winch ◆ Pull Force: high gear 15kN low gear 30kN	Engine powered winch ◆ Pull Force: high gear 25kN low gear 50kN	Cable feeder ◆ Feeding Range: Ф30-Ф180mm ◆ Speed: 7m/min	Cable feeder ◆ Feeding Range: Ф30-Ф180mm ◆ Speed: 6m/min
CPEM-9031C	2TON	3TON	2TON-G
Electric cable polisher ◆ Grinding Strap Size: 30x533mm ◆ Grinding Speed: 200-1000m/min ◆ Motor Power: 200V/AC 550W	Power cable wire grip ◆ Applicable Range : Ф4-Ф22mm(16-185mm ²)	Power cable wire grip ♦ Applicable Range : Φ16-Φ32mm(150-400mm ²)	Wire grip for underground cable ♦ Applicable Range: Ф5-Ф18mm
3TON-G	SKJL Series	SKL Series	SKLG Series
Wire grip for underground cable ◆ Applicable Range: Ф8-Ф24mm	Aluminum alloy insulted wire grip ◆ Applicable Range: Ф10-Ф37mm ◆ Rated Load: 10-30kN	Aluminum alloy wire grip ◆ Applicable Range: LGJ25-1520 ◆ Rated Load: 7-100kN	High strength optical cable grip for OPGW overhead line construction ♦ Applicable Range: Φ8-Φ24mm ♦ Rated Load: 25-60kN
SKDA Series	SKDD-20	SKST Series	SKG Series
Ground wire clamp ◆ Applicable Range: Ф11-Ф22mm ◆ Rated Load: 30-70kN	High strength steel alloy grounding wire grip for overhead line construction	Dual hinge grounding wire grip ◆ Rated Load: 10-30kN	Wire grip for anti-twisting steel wire rope ◆ Rated Load: 40-200kN



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Electrical Construction Tools Cable Laying

Electrical Construction Tools Cable Laying

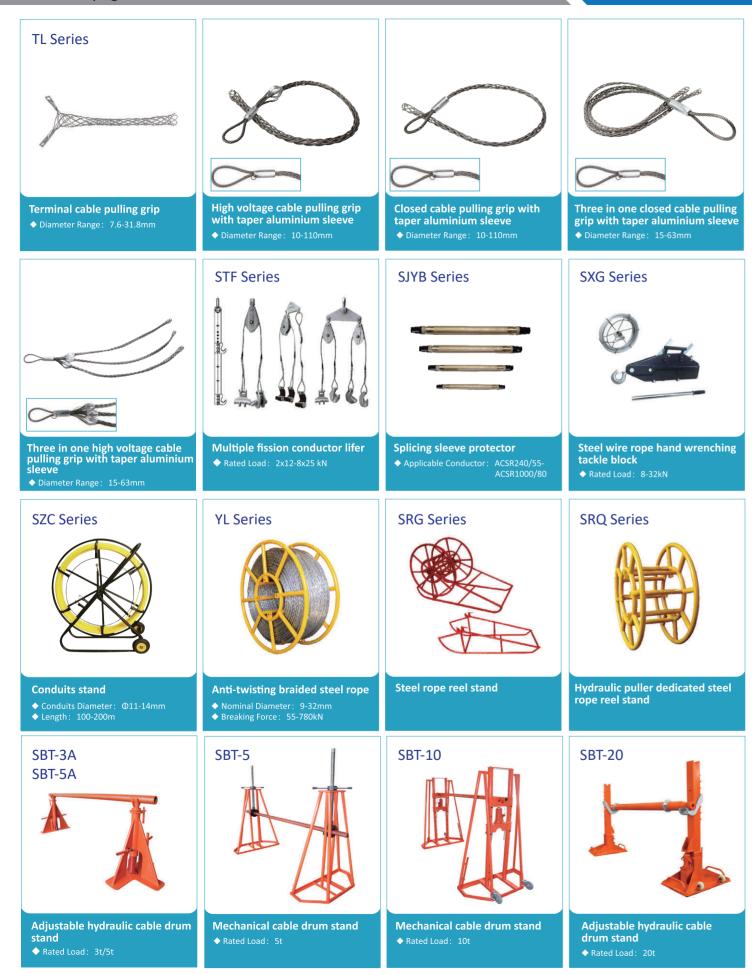
SHR-2.5 SHRN-2.5	SH Series	SHL Series	THZI Series
Co e e			
Tandem drums cable roller ◆ Rated Load: 25kN ◆ Applicable Wire(ACSR): 300-500	Small cable roller ◆ Rated Load: 5kN	Ground straight cable roller ◆ Rated Load: 5kN	High speed steering cable roller ◆ Rated Load: 50-300kN
SHZI Series	SH Series	SHL Series	SH Series
	5	CT	
Cable turning roller ◆ Rated Load: 10kN	D series cable entrance protection roller ◆ Max Cable Dia.: 80-150mm	C, C1 series cable entrance protection roller ◆ Max Cable Dia.: 80-150mm	Triple-drum cable roller, Pithead cable roller ◆ Rated Load: 10kN ◆ Max Cable Dia.: ≤100mm
SH Series	SHL Series	SHCZ-5	SHJ Series
B series cable entrance protection roller ◆ Max Cable Dia.: 80-150mm	Ground corner cable roller ◆ Rated Load: 10kN ◆ Max Cable Dia.: ≤Ф120mm	Skyward corner stringing pulley ◆ Rated Load: 5kN ◆ Applicable ACSR Conductor: 25-185mm ²	Bunch conductor pulley ◆ Rated Load: 2kN
SDJ Series	SHYX Series	SHJ Series	ZQ Series
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Grounding wire pulley ♦ Groove Dia.: Ф50mm ♦ Applicable Wire Type: Conductor/Grounding Wire ♦ Max Current: 100A	Wire pulley for pressuring conductor ◆ Rated Load: 10-80kN	Ending Pulley ◆ Rated Load: 30-80kN	Steel hoisting pulley with steel casting sheave ♦ Rated Load: 10-100kN ♦ Applicable Steel Rope Dia. : Ф7.7-15.5mm

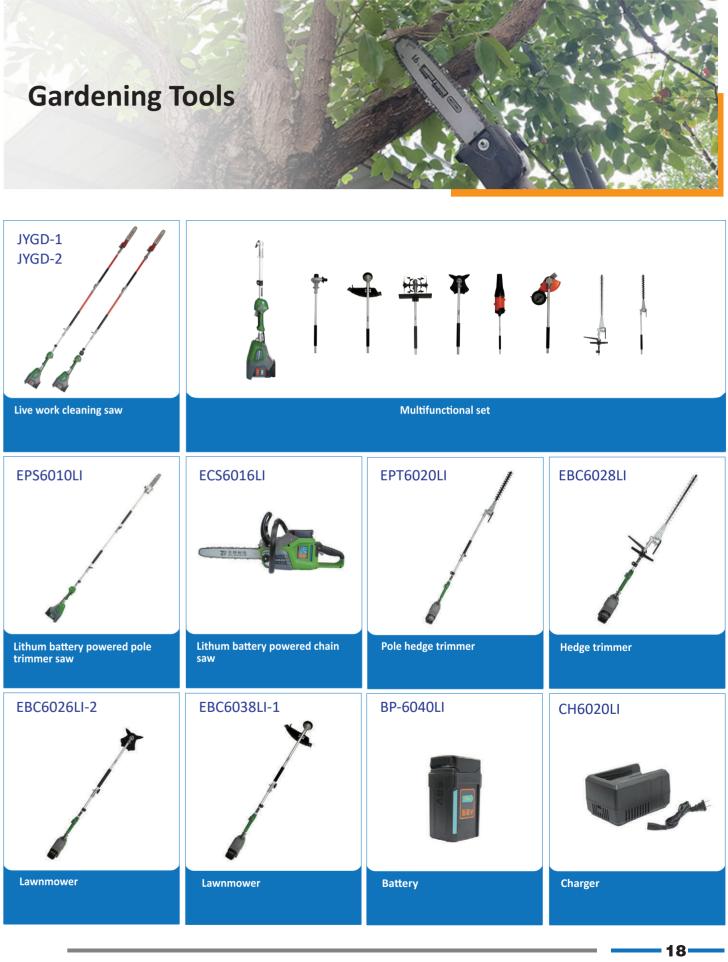
ZQLN/ZQLL	ZQS Series
Aluminum hoisting pulley ◆ Rated Load: 10-100kN ◆ Applicable Rope Dia.: ≤20mm	Both side opening hoisting pulley with dual wheels ◆ Rated Load: 20-100kN ◆ Applicable Rope Dia. : ≤Ф18.5mm
STD-30 STD-55	SLU Series
Conductor lifter ◆ Rated Load: 30-55kN	U-Type anti-bending fixed joint ◆ Rated Load: 10-320kN
LL Series	CL Series
	Ch
High voltage cable pulling grip ◆ Diameter Range: 12-220mm	Closed cable pulling grip ◆ Diameter Range: 7-150mm
SW Series	DW Series
Single side pull wrap cable pulling grip	Double sides pull wrap cable pulling grip

Electrical Construction Tools Cable Laying

SB Series ZMZ Series 0 One draw two moving boards Ground drill ♦ Rated Tension: 10-50kN
 ♦ Max Depth: 1500 mm Rated Load: 80-250kN
 Applicable Stringing Block Sheave Width: 75-110mm **SLX Series ZFX Series** Swivel joint High strength shackle ◆ Rated Load: 10-250kN ◆ Rated Load: 10-300kN **SL** Series **DL** Series C O-HERRESSE Double eyes cable pulling grip Unilateral cable pulling grip ◆ Diameter Range: 7-150mm ◆ Diameter Range: 12-150mm **RL** Series **FHL Series** Feeder cable hoisting grip Rotation cable pulling grip -16-----

Electrical Construction Tools Cable Laying



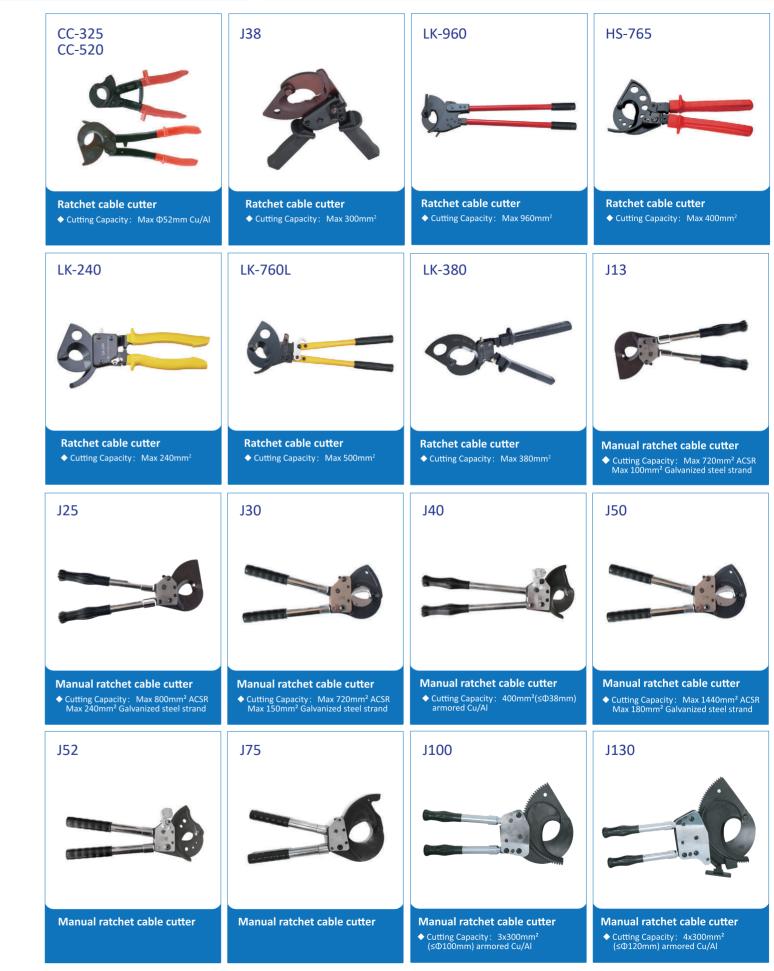


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Electrical Construction Tools Gardening Tools



LK-22A LK-38A	NK-GS10	HS-206 HS-206B	808-330A HJ130 LK-60A
Cable cutter	Cable cutter	Cable cutter	Cable cutter
◆ Cutting Capacity: Max 35mm ²	◆ Cutting Capacity: Ф6mm	◆ Cutting Capacity: Max 35mm ²	◆ Cutting Capacity: Max 70mm ²
CC-100L CC-250L	LK-100	LK-105	LK-201
Cable cutter	Cable cutter	Cable cutter	Cable cutter
♦ Cutting Capacity: Max 250mm ²	◆ Cutting Capacity: Ф14mm	◆ Cutting Capacity: Ф26mm	◆ Cutting Capacity: Ф26mm
HS-125	LK-250	HS-300B	LK-240A
	LK-500	HS-500B	LK-380A
Cable cutter	Cable cutter	Ratchet cable cutter	Ratchet cable cutter
◆ Cutting Capacity: Max 125mm ²	◆ Cutting Capacity: Max 500mm ²	◆ Cutting Capacity: Max 400mm ²	Cutting Capacity: Max 380mm ²



Electrical Construction Tools Wire Processing Tools

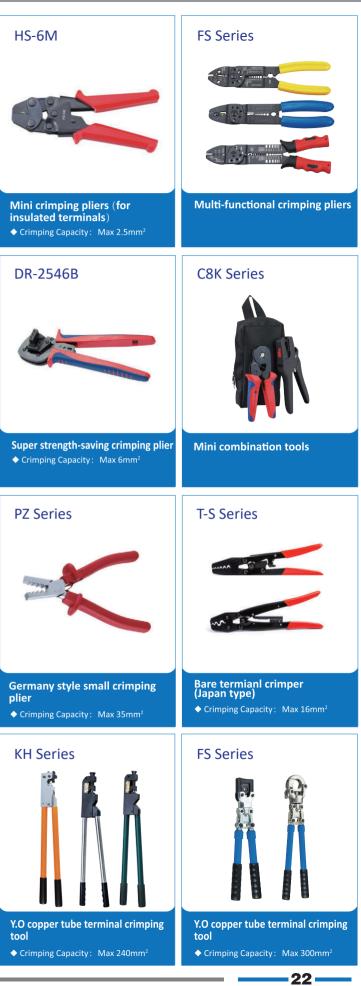
Wire Processing Tools

HT Series	T-J6	TH-10	T-S10L
Mechanical crimping tool ◆ Crimping Capacity: Max 150mm ²	Pre-insulated terminal crimper ◆ Crimping Capacity: Max 6mm ²	Insulated and non-insulated sleeve crimping tool	Bare terminal crimping tool ◆ Crimping Capacity: Max 10mm ²
T-S6L	TC-6	HSC8 Series	DR Series
Non-preinsulated terminal crimper ◆ Crimping Capacity: Max 6mm ²	Sleeve terminal crimping tool ◆ Crimping Capacity: Max 6mm ²	Mini-type self-adjustable crimping plier ♦ Crimping Capacity: Max 16mm ²	Super strength-saving crimping plier ◆ Crimping Capacity: Max 16mm ²
FSB-054YJ	FSC-0510GF FSA-056YJ	SN Series	HS Series
			the are
Super strength-saving mini-type crimping plier Crimping Capacity: Max 4mm ²	Super strength-saving crimping plier ◆ Crimping Capacity: Max 10mm ²	Mini european style crimping plier	8" ratchet crimping plier (European style) ♦ Crimping Capacity: Max 16mm ²
HS Series	AP Series	LAS Series	HS-1MA
		in one	
9" ratchet crimping plier (European style) ♦ Crimping Capacity: Max 25mm ²	New generation of energy saving crimping pliers	New generation of energy saving crimping pliers • Crimping Capacity: Max 10mm ²	Mini crimping pliers (for non-insulated terminals) ◆ Crimping Capacity: Max 2.5mm ²

FS-3B1/2/3	HS-202B
Japanese style crimping pliers (for non-insulated terminals) ♦ Crimping Capacity: Max 2.5mm ²	Multi-functional crimping pliers ◆ Crimping Capacity: Max 2.5mm ²
HS-313	DR-1 DR-2
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Multi-functional crimping pliers	Super strength-saving crimping plier Crimping Capacity: Max 6.3mm ²
HSC8 1-4	W Series
Four-mandrel crimping pilers for turned contacts Crimping Capacity: Max 6mm ²	Four-mandrel crimping pilers for turned contacts
HX Series	CT Series
Y.O copper tube terminal crimping tool ◆ Crimping Capacity: Max 240mm ²	Y.O copper tube terminal crimping tool ◆ Crimping Capacity: Max 150mm ²

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Electrical Construction Tools Wire Processing Tools



LY05H-5A2	LY03C-5D3	FSK Series	HSC Series
Y.O copper tube terminal crimping tool	Y.O copper tube terminal crimping tool	Mini combination tools	Combination tools in metal box
SN-02CAD	FSA-0625 FSA-0626	DR-310A DR-801	FSB-1080 FSB-1030 HS-109
Combination tools in metal box	Cable wire stripper ◆ Cutting Capacity: Max 30mm	Cable wire stripper ◆ Crimping Capacity: Max 35mm ²	Thin sideling blade pliers
HJ Series	31HS~36HS	HS Series	WS-16
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Plastic cutter pliers	Cable knife	Cutter & stripper	Self-adjusting insulation strippers
FS-D3		NE 050	
	HS-1041C	YF-052 YF-053	HS-D1 HS-D2

HS-731	HS-700B
Wire stripper ◆ Crimping Capacity: Max 6mm ²	Automatic wire strippers Crimping Capacity: Max 3.2mm ²
HT-200R	HT-86
Network tools	Network tools
TL-H510B	FSB-DE156
Network tools	Network tools
LY-214	HT-315DR
Network tools	LAS-PLUS insert tool

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Electrical Construction Tools
Wire Processing Tools

