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



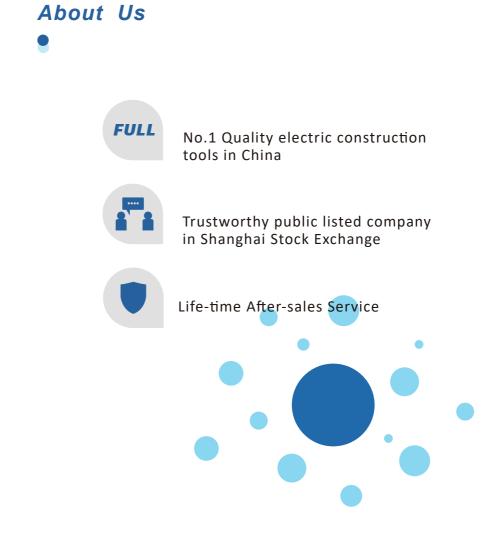
Enterprise Introduction

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!

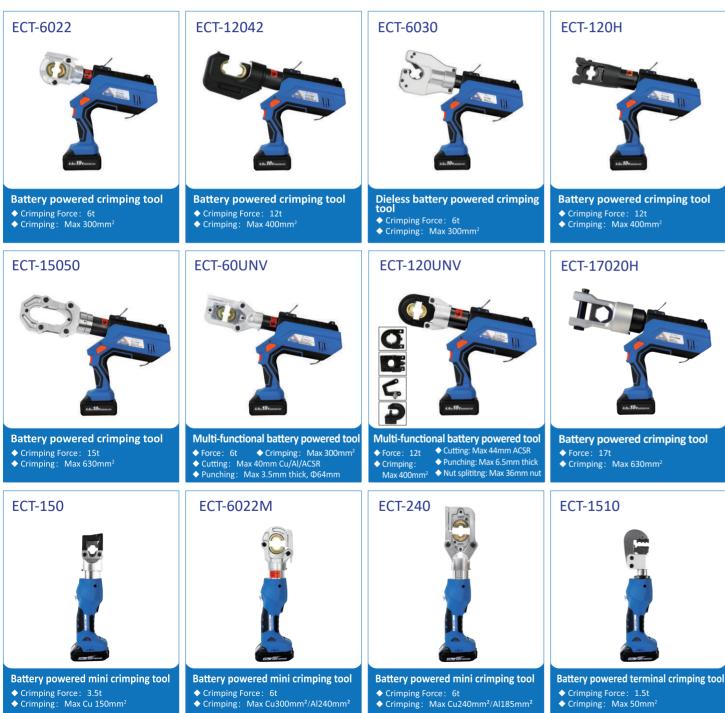










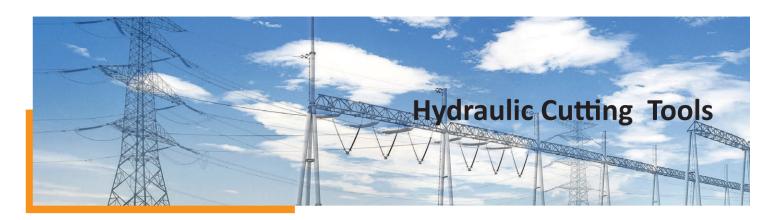


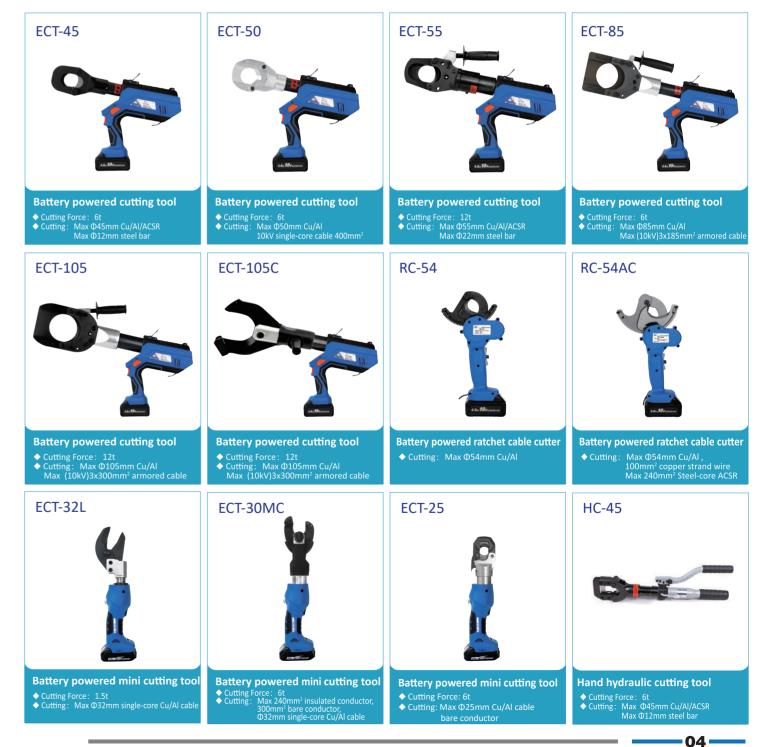


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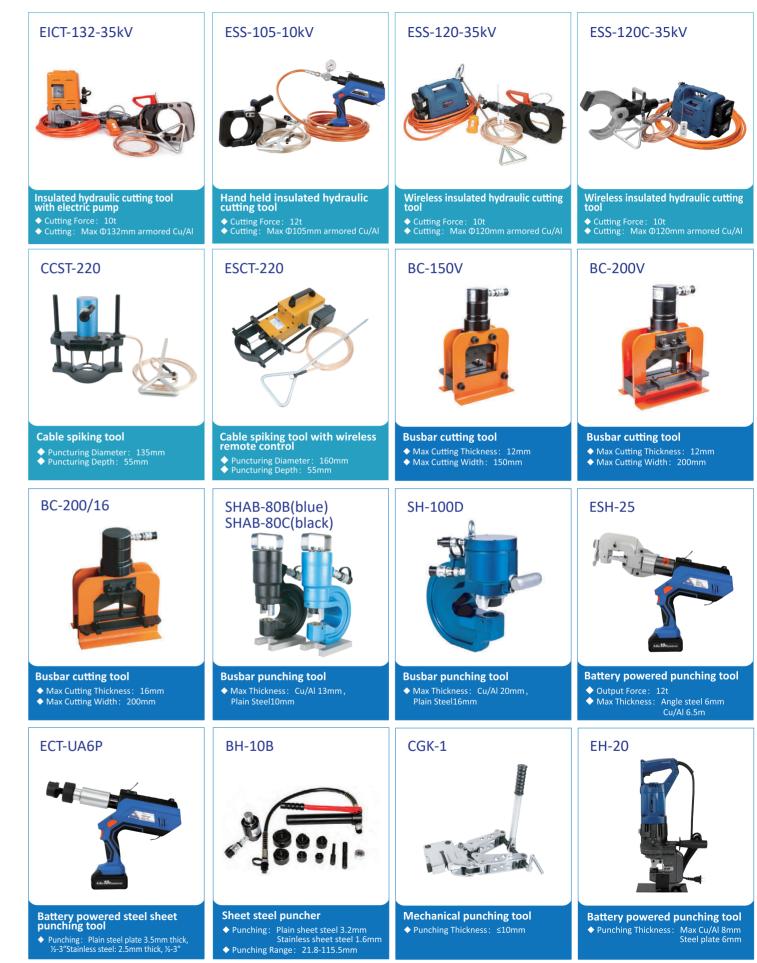


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Electrical Construction Tools

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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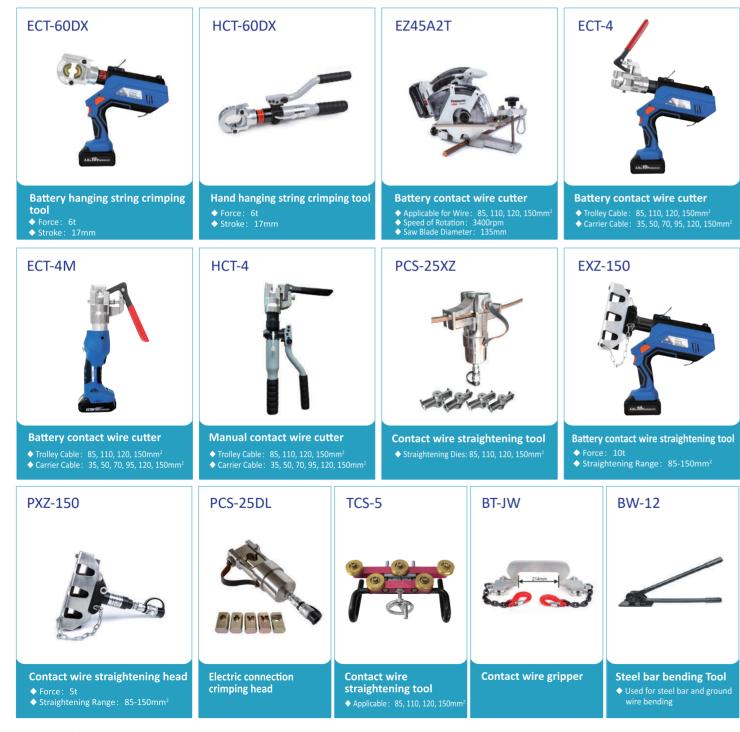




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Electrical Construction Tools Hydraulic Pumps









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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 |
| (Lan el Laver) 2 | | | |
| 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

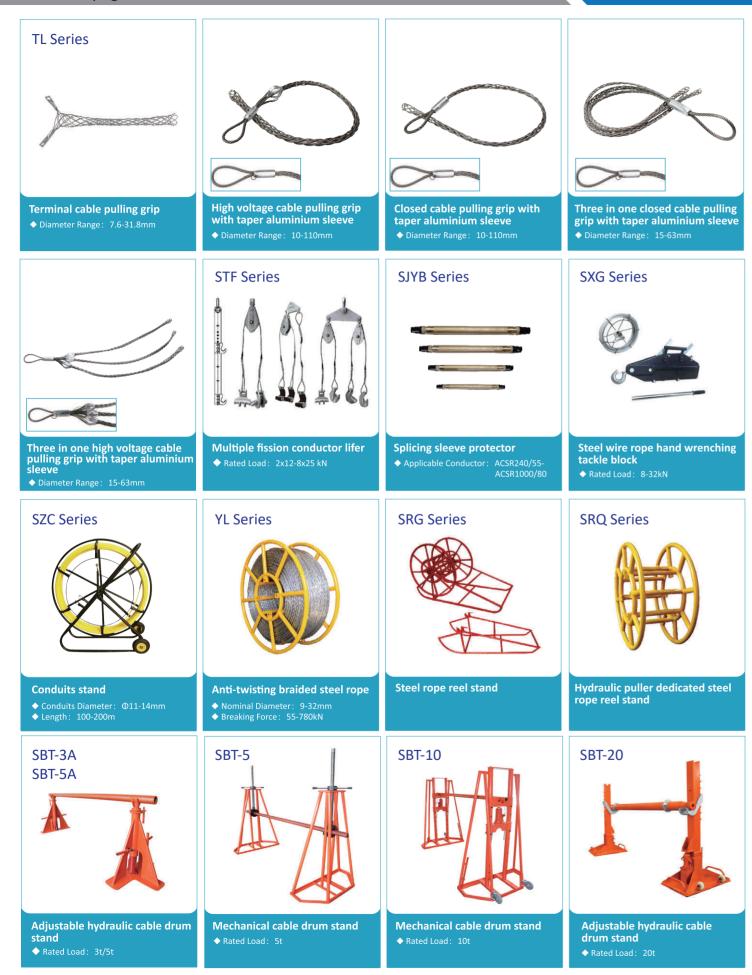
| SHR-2.5 SHRN-2.5 | SH Series | SHL Series | THZI Series |
|--|---|--|---|
| Co e e | | | |
| Tandem drums cable roller ◆ Rated Load: 25kN ◆ Applicable Wire(ACSR): 300-500 | Small cable roller ◆ Rated Load: 5kN | Ground straight cable roller ◆ Rated Load: 5kN | High speed steering cable roller ◆ Rated 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 |
| 000 | | | |
| 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 |

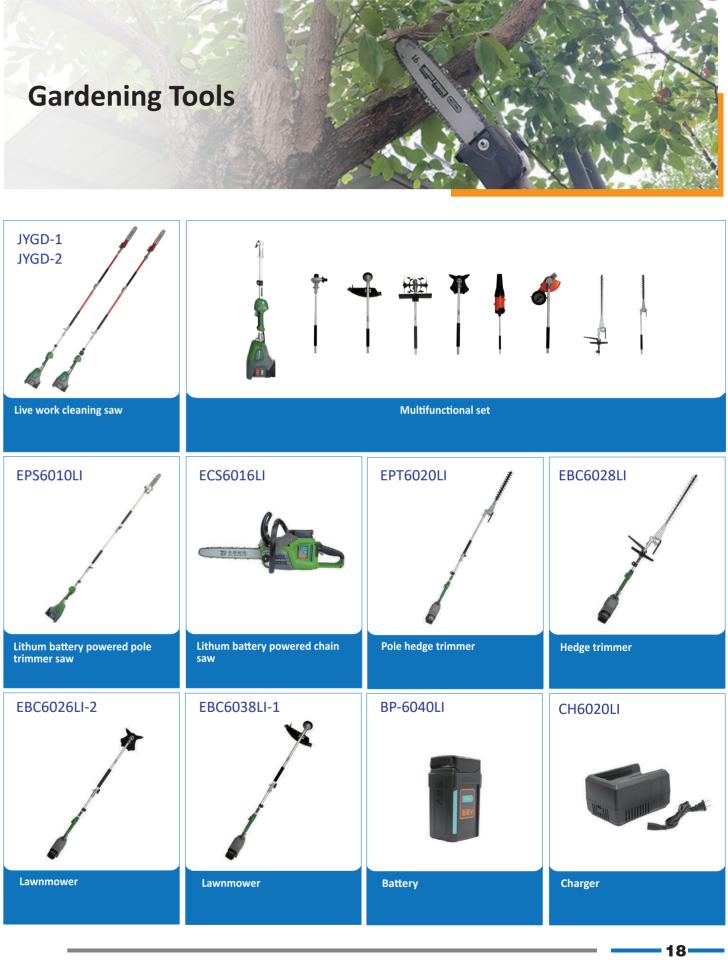
| ZQLN/ZQLL | ZQS Series |
|---|--|
| | |
| Aluminum hoisting pulley ◆ Rated Load: 10-100kN ◆ Applicable Rope Dia.: ≤20mm | Both side opening hoisting pulley with dual wheels ◆ Rated Load: 20-100kN ◆ Applicable Rope Dia. : ≤Ф18.5mm |
| STD-30 STD-55 | SLU Series |
| | |
| Conductor lifter ◆ Rated Load: 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



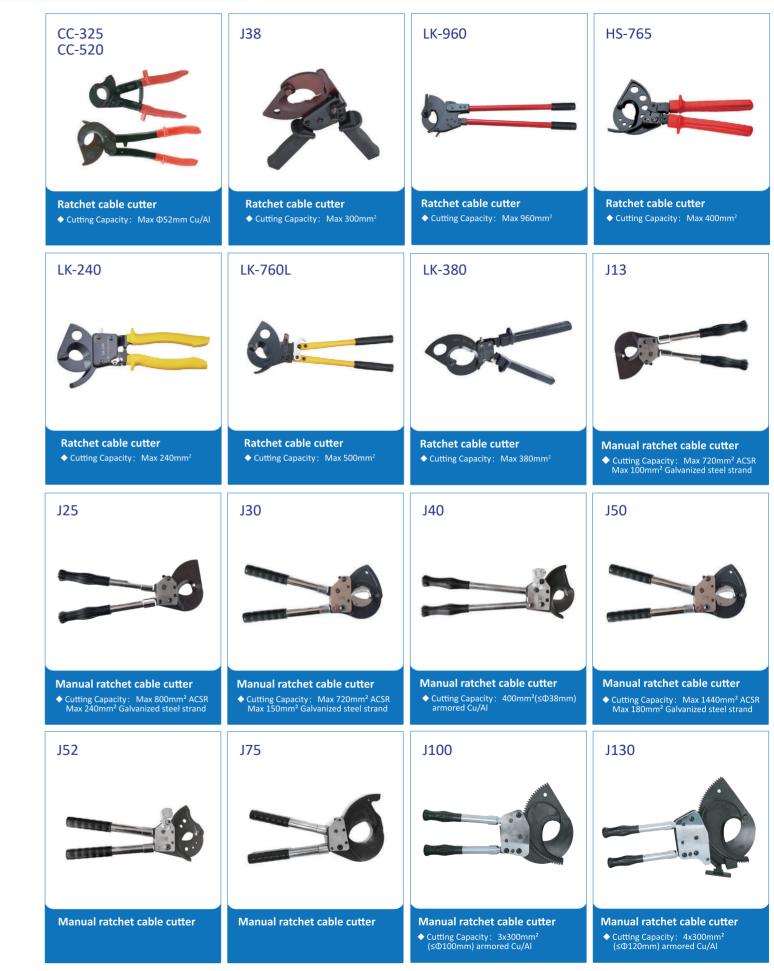


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Electrical Construction Tools Gardening Tools



| 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 |
| | Contraction of the second seco |
| 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 |
| The Dist | | | |
| 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

