

Cable Stripper and Cutter


<http://www.iwiss.com>

CABLE KNIFE

PG-5

- 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)



Adjust cutting depth

Put the tool vertically

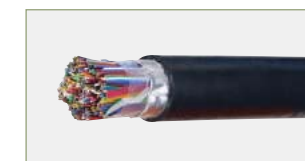
Cutting vertically



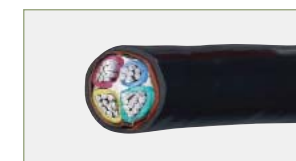
Rotate the tool and cutting around

Cutting finished

Applicable for



Communication Cable



MV Cable(PVC Constructed)



LV Cable(PVC Insulation)



MV Cable(PVC Insulation)

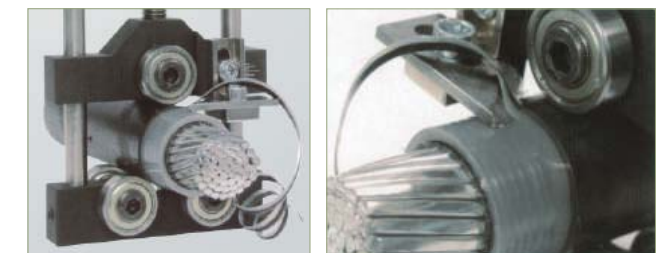
Changing the blade:

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

Specification	
Length	170mm
Weight	0.5kg

SK-40 / SK-50

- 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 (1), the moving seat and the frame (3).
- 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.
- Note: The product has the adjusting screw.



Specification	SK-40(with adjuster)	SK-50
Stripping Range	ø20-40mm	ø20-50mm
Length	250mm	250mm
Weight	0.80kg	0.80kg
Package	Plastic case	Plastic case



CABLE KNIFE

BX-30



For stripping the insulation layer of the cable between Ø15-30mm Stripping thickness can be adjusted The knives cannot touch the metal cable cores when stripping Knives can be sharpened or replaced.

Specification	
Size	290 x 80 x 55mm
Weight	0.69kg

KBX-45



For stripping the end and the middle of the conducting wire and cable between Ø10-45mm Stripping thickness can be adjusted The knives cannot touch the metal cable cores when stripping Knives can be sharpened or replaced.

Specification	
Size	245 x 80 x 90mm
Weight	0.56kg

BX-90



For stripping the end and the middle of the conducting wire and cable between Ø40-90mm Stripping thickness can be adjusted The knives cannot touch the metal cable cores when stripping Knives can be sharpened or replaced.

Specification	
Size	510 x 150 x 90mm
Weight	2.5kg

BX-40



For stripping the insulation layer of the cable between Ø15-40mm Stripping thickness can be adjusted The knives cannot touch the metal cable cores when stripping Knives can be sharpened or replaced.

Specification	
Size	245 x 87 x 55mm
Weight	0.63kg

KBX-65



For stripping the end insulation layer of the cable between Ø15-65mm Stripping thickness can be adjusted The knives cannot touch the metal cable cores when stripping Knives can be sharpened or replaced.

Specification	
Size	290 x 120 x 75mm
Weight	1.42kg

LBX/CX121



For stripping the insulation layer, thickness less than Ø30mm,For stripping the main insulation layer of the power cable less than 4.5mm,Stripping thickness can be adjusted The knives cannot touch the metal cable cores when stripping Knives can be sharpened or replaced.

Specification	
Size	325 x 72 x 50mm
Weight	0.87kg

CABLE KNIFE

31HS

■ Fixed hook blade



32HS

■ Fixed straight blade



33HS

■ Fixed hook blade, suitable for sector cables



34HS

■ Fixed straight blade



35HS

■ Fixed straight blade



36HS

■ Fixed hook blade



Model	Blade Length	Total Length	Weight	Package
Stripping for wire and cable				
31HS	38mm	155mm	0.90	Blister packing
32HS	50mm	180mm	0.75	Blister packing
33HS	40mm	180mm	0.75	Blister packing
34HS	50mm	185mm	0.65	Blister packing
35HS	50mm	180mm	0.75	Blister packing
36HS	28mm	150mm	0.70	Blister packing

LY25-1

Stripping: Ø4-16mm



Specification	
Length	170mm
Weight	0.15kg

LY25-2

Stripping: Ø8-28mm



Specification	
Length	170mm
Weight	0.15kg

LY25-3

Stripping: Ø28-35mm



Specification	
Length	170mm
Weight	0.15kg

LY25-4

Stripping: Ø35-50mm



Specification	
Length	170mm
Weight	0.15kg

LY25-5

Stripping: Ø8-28mm



Specification	
Length	170mm
Weight	0.15kg

LY25-6

Stripping: Ø8-28mm



Specification	
Length	170mm
Weight	0.15kg

IWS-211

Sickle style blade to protect the wire



Specification	
Length	180mm
Weight	0.13kg

IWS-211A

Suitable to electric cable



Specification	
Length	180mm
Weight	0.13kg



CUTTER & STRIPPER

YF008

- Adjustable fiber wire cutter
- Stripping wire 0.5-6mm²



Specification	
Length	128.3mm
Weight	0.11kg

HS-104

- For cutting wire, 30mm max, crimping terminals
- Automatic rebound spring, No damaging of the conductor core



Suitable for cutting wires

Suitable for cutting the connection strips of copper plate



Specification	
Length	165mm
Weight	0.15kg

HS-1041A

- For cutting wire, 30mm max., stripping wire 0.9-6mm²
- Automatic rebound spring
- No damaging of the conductor core



Specification	
Length	150mm
Weight	0.16kg

FSA-0626

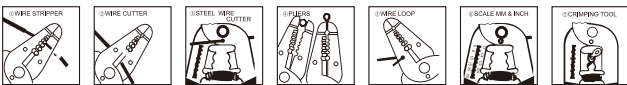
- For cutting wire, 30mm max, stripping wire 0.9-6mm²
- Automatic rebound spring, no damaging of the conductor core



Specification	
Length	164.5mm
Weight	0.4kg

HS-1040

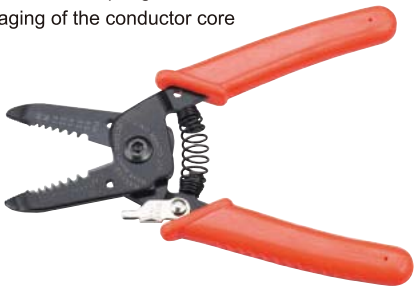
- For cutting wire, 30mm max., stripping wire 6-16mm² and crimping terminals, etc.
- Automatic rebound spring
- No damaging of the conductor core



Specification	
Length	170mm
Weight	0.15kg

HS-1041B

- For cutting wire, 30mm max., stripping wire 0.9-6mm²
- Automatic rebound spring
- No damaging of the conductor core



Specification	
Length	145mm
Weight	0.16kg



CUTTER & STRIPPER

HS-1041C

- For cutting wire, 30mm max., stripping wire 0.9-6mm²
- Automatic rebound spring
- No damaging of the conductor core

Specification	
Length	170mm
Weight	0.16kg

IWS052



- Key specification/Special features;
- Newly developed precision blade cutter made this micro blade hole possible.
 - Unlike conventional wire stripper, high carbon alloy steel guarantees longer life with such accurate stripping.
- More Applications For:
- Control Box wirings of Industrial Robot
 - I/C Printed Board and Computer wirings
 - Home Electronic Appliances
 - Radio and ther Telegone and Telegram wirings
 - Electric Circuit of Automobile
 - Other Precision wiring for D.I.Y.items

Specification	
Length	170mm
Weight	0.15kg

IWS053



- Key specification/Special features;
- Newly developed precision blade cutter made this micro blade hole possible.
 - Unlike conventional wire stripper, high carbon alloy steel guarantees longer life with such accurate stripping.
- More Applications For:
- Control Box wirings of Industrial Robot
 - I/C Printed Board and Computer wirings
 - Home Electronic Appliances
 - Radio and ther Telegone and Telegram wirings
 - Electric Circuit of Automobile
 - Other Precision wiring for D.I.Y.items

Specification	
Length	170mm
Weight	0.15kg



IWISS® TOOLS

SELF-ADJUSTING INSULATION STRIPPER

WS-16

- For stripping the plastic or rubber insulation of the single, multiple cables and wires of 6-16mm²
- Stripping diameter can be adjusted automatically for different wire cross sections
- With wire cutter for copper and aluminum wires, multiple strand up to 16mm², single strand up to 6mm²
- With easy changeable blade, plastic jaws and adjustable length stop
- Shock-resistant glass fiber and plastic body
- No damaging of the conductor core, long lifetime



Specification	
Length	160mm
Weight	0.15kg

FS-D3

- For stripping the plastic or rubber insulation of the single, multiple cables and wires of 0.08-6mm²
- Stripping diameter can be adjusted automatically for different wire cross sections
- With wire cutter for copper and aluminum wires, multiple strand up to 6mm²
- With easy changeable blade, plastic jaws and adjustable length stop
- Shock-resistant glass fiber and plastic body
- No damaging of the conductor core, long lifetime



Specification	
Length	190mm
Weight	0.148kg

E07

HS-700D

- Stripping range: 0.25-2.5mm²
- Stripping diameter can be adjusted automatically for different wire cross sections
- Precise blade design without damaging the conductor cores
- During stripping, the wire is held firm by clamping jaws
- With adjustable length stop, with a spring returns the stripper to the starting position, long lifetime



Specification	
Length	170mm
Weight	0.22kg

AUTOMATIC WIRE STRIPPER

IWS 0822

- Cutting and stripping range 0.5-10mm² (8-22AWG)
- Remove up to 24mm (1") in length of the insulation layer in a single step



Model	Capacity mm ²
HS-0822	0.5-10mm ² (8-22AWG)
Specification	
Length	175mm
Weight	0.36kg

HS-700B

- Stripping range:0.5-6mm²
- Precise blade design without damaging the conductor cores
- During stripping, the wire is held firm by clamping jaws With adjustable length stop
- With a spring returns the stripper to the starting position Long lifetime

HS-700A HS-700N HS-700B



Model	Capacity mm ²
HS-700B	0.5-6mm ² , Ø1.0,1.6,2.0,2.6,3.2mm
HS-700A	0.25-2.5mm ² , Ø0.5-2mm
HS-700N	0.25-5.5mm ² , Ø0.5,1.2,1.6,2.0,2.6,3mm
Specification	
Length	175mm
Weight	0.36kg

HS-D1 & HS-D2

- For stripping wire from AWG 24-10(0.2-6.0mm²)
- For cutting and stripping wire and cable from AWG 24-10(0.2-6.0mm²)
- For crimping insulated and non-insulated terminals crimping rage 0.5-6mm²



Model	Capacity mm ²
HS-D2	0.2-6mm ² (24-10AWG)
Specification	
Length	205mm
Weight	0.30kg

E08

CABLE CUTTER

HS-125

WARNING For Cu/Al conductor and communication cable only.



- Cutting range:125mm² max

Specification	
Length	300mm
Weight	0.7kg

NK-DL05



- Cutting range: for copper and aluminum cable, 100mm² max.
- Forged blade made of Mn 65 steel
- Not for cutting steel or steel wire

LK-250



- Cutting range:250mm² max

Specification	
Length	600mm
Weight	1.2kg

NK-DL14



- Cutting range: for copper and aluminum cable, 100mm² max.
- Forged blade made of Cr-V steel
- Not for cutting steel or steel wire

LK-500



- Cutting range:500mm² max

Specification	
Length	800mm
Weight	2.8kg

NK-GS18



- Cutting range: for steel wire, Ø12 max.
- Forged blade made of Mn 65 steel
- For cutting stressed steel wire

ITEM NO.	PECIFICATION	CUTTING RANGE	EANS	QTY	WEIGHT
NK-DL04	14"/350mm	100mm ²	38x23.5x43cm	20pcs	24/22Kg
NK-DL05	18"/450mm	150mm ²	47.5x30x24cm	12pcs	22/20Kg
NK-DL06	24"/600mm	240mm ²	63x30x23cm	14pcs	29/27Kg
NK-DL13	14"/350mm	100mm ²	38x23.5x43cm	20pcs	25/23Kg
NK-DL14	18"/450mm	150mm ²	47.5x30x24cm	12pcs	23/21Kg
NK-DL15	24"/600mm	240mm ²	63x30x23cm	10pcs	30/28Kg
NK-GS18	18"/450mm	10mm ²	46.5x29x24cm	10pcs	23/21Kg
NK-GS25	24"/600mm	12mm ²	63x30x23cm	10pcs	30/28Kg

RATCHET CABLE CUTTER

HS-300B

- Cutting range: 300mm² max.
- Cutting easily with forging blade and long lifetime
- With safety lock

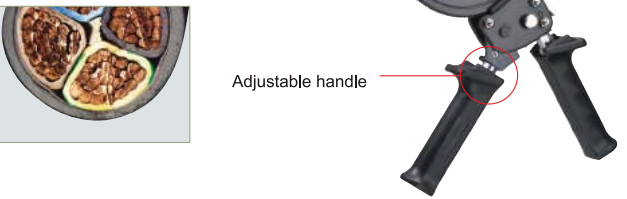


Not for cutting steel or steel wire

Specification	
Length	230mm
Weight	0.95kg

HS-500B

- Cutting range: 400mm² max.
- Cutting easily with forging blade and long lifetime
- Not for cutting steel or steel wire
- With safety lock



Adjustable handle

Specification	
Length	235mm
Weight	1.1kg

LK-240

Ratchet type cable cutter type LK-240, has been adopted ratchet driving unit in order to be operated by one hand only. Only one hand could cut cables easily due to very light weight. the cutter is applicable for cutting cu/al cables, single strand or mul ti-strands of cables.
Attention: Not for cutting steel or steel wire.



- Cutting range: 240mm² max

Specification	
Length	240mm
Weight	0.58kg

HS-325A

- Cutting range: 240mm² max.
- Cutting easily with forging blade and long lifetime
- Not for cutting steel or steel wire
- With safety lock



Specification	
Length	260mm
Weight	0.7kg

HS-765

Ratchet type cable cutter type HS-765, has been adopted ratchet driving unit in order to be operated by one hand only. Only one hand could cut cables easily due to very light weight. the cutter is applicable for cutting cu/al cables, single strand or mul ti-strands of cables.
Attention: Not for cutting steel or steel wire.



- Cutting range: 400mm² max

Specification	
Length	310mm
Weight	0.93kg

LK-760L

- Cutting range: 500mm² max.
- With ratchet device, energy saving when cutting
- Not for cutting steel or steel wire



Specification	
Length	430mm
Weight	0.90kg

RATCHET CABLE CUTTER

LK-380

Ratchet type cable cutter type LK-380, has been adopted ratchet driving unit in order to be operated by one hand only. Only one hand could cut cables easily due to very light weight. the cutter is applicable for cutting cu/al cables, single strand or mul ti-strands of cables.Attention:Not for cutting steel or steel wire.



■ Cutting range: 380mm² max

Specification	
Length	330mm
Weight	0.75kg

J30

Cutting range: for stressed steel wire, 100mm² max. for ACSR, Ø30mm(630mm²)max Not for cutting armored cable, copper and aluminum cable and steel wire Knives can be sharpened or replaced.



Specification	
Length	400 x 160 x 55mm
Weight	3.5kg

J75

Adjustable handles, Cutting range: for aluminum armored cable, Ø75mm max. or copper armored cable 3x120mm², for copper and aluminum cable, Ø75mm max. Not for cutting stressed steel wire, steel wire and ACSR Knives can be sharpened or replaced.



Specification	
Length	420 x 205 x 50mm
Weight	3.7kg

J13

Adjustable handles, Cutting range: for ACSR, armored cable, copper and aluminum cable, Ø30mm(400mm²) max. Not for cutting stressed steel wire and steel wire Knives can be sharpened or replaced.



Specification	
Length	340 x 130 x 40mm
Weight	1.8kg

J40

Cutting range: for armored cable and copper and aluminum cable, Ø30mm (300mm²) max. Not for cutting stressed steel wire and steel wire Knives can be sharpened or replaced.



Specification	
Length	325 x 120 x 35mm
Weight	1.1kg

J95

Adjustable handles, Cutting range: for aluminum armored cable, Ø90mm max. for copper armored cable, 3x185mm², for copper and aluminum cable, Ø90mm max. Not for cutting ACSR, stressed steel wire and steel wire Knives can be sharpened or replaced.



Specification	
Length	490 x 270 x 50mm
Weight	6.3kg

MINI ELECTRONIC CUTTER

FSB-1080

Electronic Cutting Pliers are mainly used for ultra-fine cutting and clamping, for example, cutting electronic components and mechanical precision components. They adopt reset spring to achieve limited resetting.



■ Cutting range: 1.3mm/16AWG
■ 5" Electrical cutter Made of stainless steel

Specification	
Length	125mm
Weight	0.10kg

FSB-1030



■ Cutting range: 1.3mm/16AWG

Specification	
Length	140mm
Weight	0.10kg

FS-09



■ Cutting range: 1.3mm/16AWG

Specification	
Length	140mm
Weight	0.10kg

HS-109



■ Cutting range: 1.3mm/16AWG
■ 5" Electrical cutter Made of carbon steel and hardened with black-oxide finished

Specification	
Length	125mm
Weight	0.10kg

YF-058



■ Applicable to cut off different kind of thin wire, circuit board, plastic leftovermaterial.

Specification	
Length	170mm
Weight	0.15kg

YF-060



■ Cutting range: 1.3mm/16AWG

Specification	
Length	165mm
Weight	0.15kg