

Electricians Tools

(공구류)

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HAND CRIMPING TOOLS (단자 압착공구)



●JOR-508



For Non-Insulated Terminals
Applicable Range : 1.5~10mm², AWG : 22-8
Weight : 0.49kg, Length : 272mm
Width : 82mm

●JOR-509



For Non-Insulated Terminals
Applicable Range : 1.5~16mm², AWG : 22-6
Weight : 0.6kg, Length : 280mm

●JLY-10



For Non-Insulated Terminals
Applicable Range : 1.5~10mm², AWG : 16-8
Weight : 0.6kg, Length : 230mm

●JOR-510



For Non-Insulated Terminals
Applicable Range : 6~25mm², AWG : 12-4
Weight : 0.92kg, Length : 365mm

●JOR-512



For Non-Insulated Terminals
Applicable Range : 10~150mm²,
AWG : #8~300Kcmil
Weight : 4kg, Length : 670mm
Width : 115mm

●JOR-511



For Non-Insulated Terminals
Applicable Range : 10~120mm²,
AWG : #8~250Kcmil
Weight : 3.1kg, Length : 573mm
Width : 94mm

HAND CRIMPING TOOLS (단자 압착공구)



●JOT-1



For Insulated Terminals and Connectors
Applicable Range : 0.5~6mm², AWG : 22~10
Length : 254mm

●JOT-7



For Insulated Terminals and Connectors
Applicable Range : 0.5~6mm², AWG : 22~10
Length : 229mm

●JOT-18



For Insulated Terminals and Connectors
Applicable Range : 10~16mm², AWG : 8~6
Length : 255mm

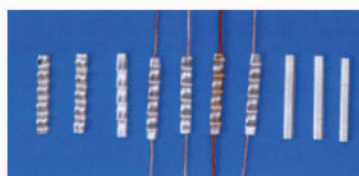
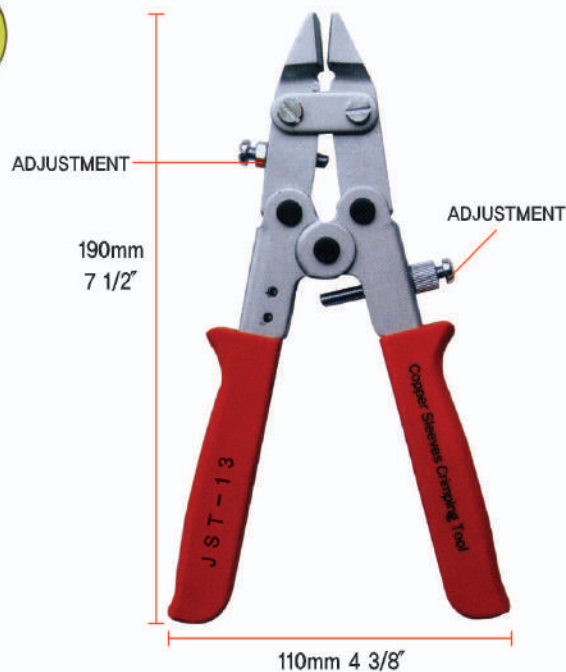
●JOT-03C



For Insulated Terminals and Connectors
Applicable range : 0.5~6mm² AWG 20~10



●JST-13



●JSN-06



For Non Insulated Terminals
Applicable range : 0.5~6mm² AWG 16~10

HAND CRIMPING TOOLS (단자 압착공구)



●JLY-48B



For Uninsulated Receptacles and Tab 4.8mm,
2.8mm width Terminals
Applicable Range : 0.14~2.5mm², AWG : 26-14
Weight : 0.6kg, Length : 230mm

●JLY-03B

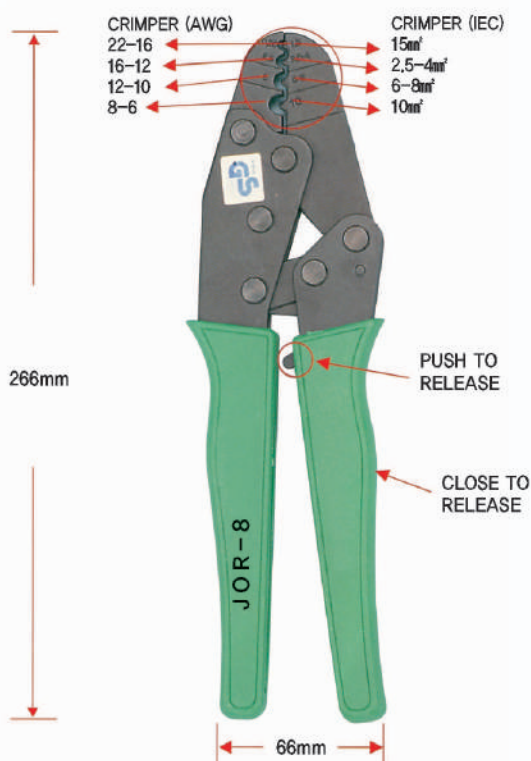


For Uninsulated Receptacles and Tab 6.3mm width
Terminals
Applicable Range : 0.5~6mm², AWG : 20-10
Weight : 0.6kg, Length : 230mm

HAND CRIMPING TOOLS (단자 압착공구)

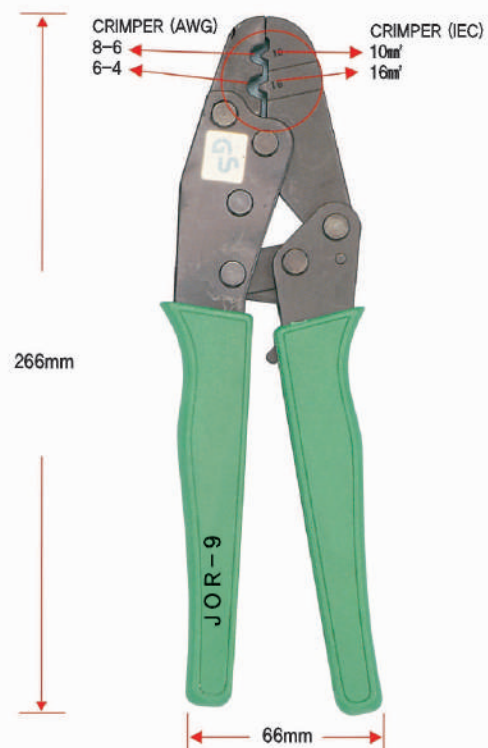


●JOR-8



For Non-Insulated Terminals and Connectors
Applicable Range : 1.5~10mm², AWG : 22-8

●JOR-9









For Non-Insulated Terminals and Connectors
Applicable Range : 10~16mm², AWG : 8-10

HAND CRIMPING TOOL (단자 압착공구)

●JWBN-005

- Convenient change die set. only by pushing ahead.
- Suitable for crimping
 - Non-insulated terminal
 - Insulated terminal
 - Wire ferrules



Dies Model	Application	Wire Range
 	Insulated Terminal	0.5~6 mm ² (AWG #22~10)
 	Wire ferrules	0.5~10 mm ² (AWG #22~8)
 	Non-insulated Terminal butt connector	0.5~10 mm ² (AWG #22~8)



WIRE JOINT CRIMPING TOOL (접속자 압착공구)



JAN-13C

For Close and terminals
Applicable Range : 0.5~6mm²
AWG 20~10
Weight : 0.6kgs Length : 230mm

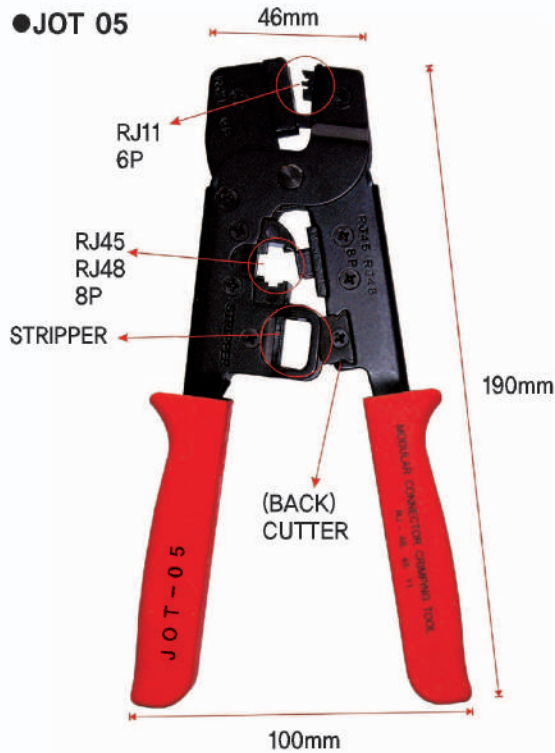


JAN-28C

For Close and terminals
Applicable Range : 4~10mm²
AWG 12~8
Weight : 0.6kgs Length : 230mm

MODULAR CONNECTOR CRIMPING TOOLS (신주단자 압착공구)

●JOT 05



RJ 45
RJ 48
(INTERCHANGEABLE)
8P 8C
8P 6C
8P 4C
8P 2C
RJ 11
6P6C
6P4C
6P2C



●JOT 06



TAB CONNECTOR CRIMPING TOOLS (신주단자 압착공구)

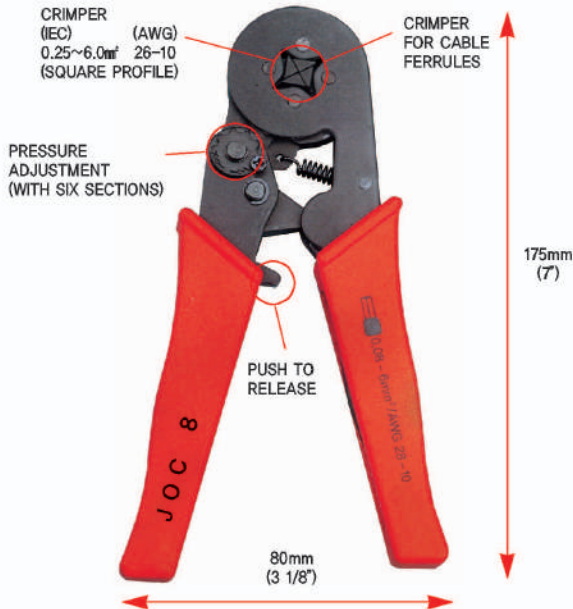
●JOC 13



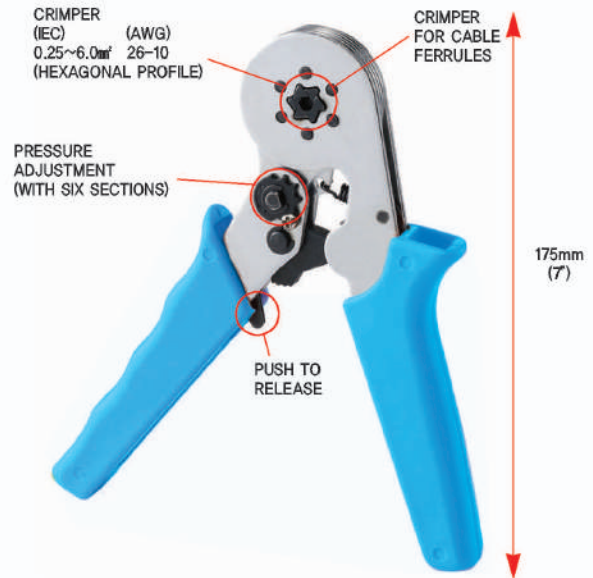
ITEM NO	JOC 13(MOLEX)				
MATERIAL	GRIP : 30% GLASS FIBRE REINFORCED NYLON 6				
WIRE RANGE	MOLEX	mm ²		AWG	
		2.54	0.08-0.20	28-22	
CONNECTOR RANGE	MOLEX 2.54	D	W	L	E
		3.96	2.0	4.6	13.9
CONNECTOR RANGE	MOLEX 3.96	1.8	3.10	9.80	3.40
		2.0	4.6	13.9	6.35

CABLE FERRULES CRIMPING TOOL (펜홀 압착공구)

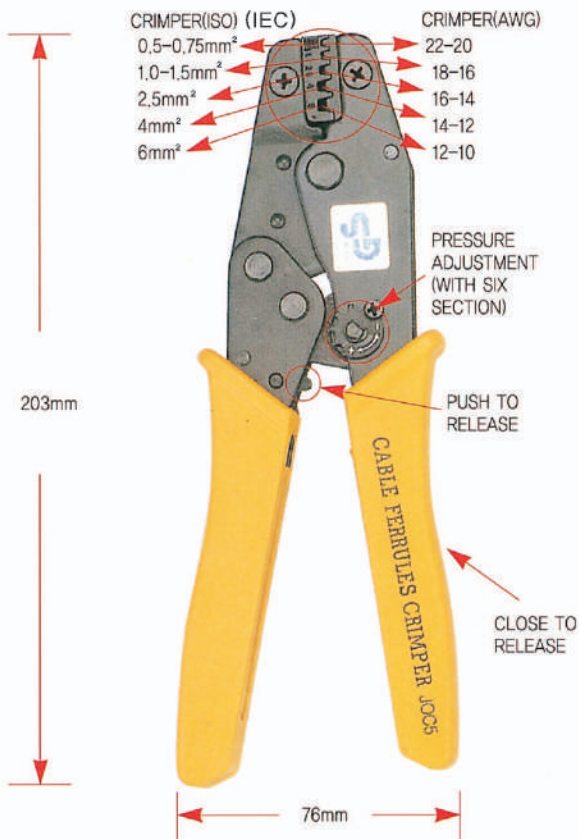
●JOC-8 (SQUARE PROFILE)



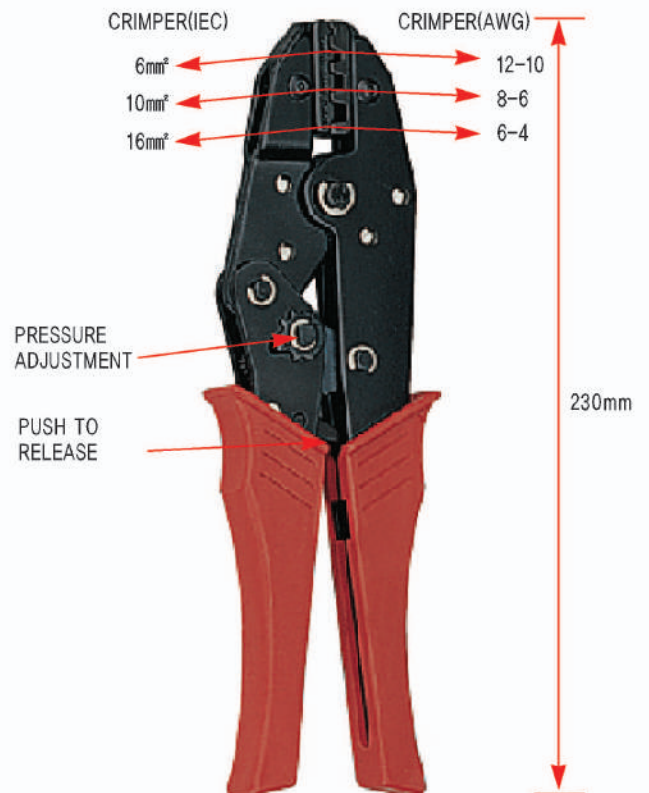
●JOC-9 (HEXAGONAL PROFILE)



●JOC-5



●JOC-6



CABLE FERRULES CRIMPING TOOL (펜홀 압착공구)



●JOC-10

- FOR WIRE FERRULES END SLEEVES
- APPLICABLE RANGE: 4~16mm² (AWG#12~6)
- Length: 210mm Weight: 0.52kg



●JOC-50WF

- FOR WIRE FERRULES END SLEEVES
- APPLICABLE RANGE: 25~50mm² (AWG #4~1/0)
- Length : 270mm Weight : 0.6kg



●JOC-95WF

- FOR WIRE FERRULES END SLEEVES
- APPLICABLE RANGE: 50~95mm² (AWG 1/0~3/10)
- Length : 330mm Weight : 0.76kg



CABLE TIE TOOLS (케이블타이 결속공구)

- Fasten and Automatic Cut Ties with Adjustable bundling pressure.
- TPR Trigger handle



JOT-702

- For Cable Tie widths up to 4.8mm
- Thickness up to 1.3mm



JOT-328

- For Cable Tie widths up to 4.8mm
- Thickness up to 1.3mm



JOT-519

- For Cable Tie widths up to 9.0mm
- Thickness up to 2.3mm



JOT-600L

- For Tensioning and cut-off Max. Cable Ties width 13mm
- Thickness up to 2.3mm

STAINLESS STEEL CABLE TIE TOOLS (스텐인레스스틸 케이블타이 결속공구)



JOT 2065-3

- For cable tie thickness up to 0.3mm width up to 7.9mm steel plate (Tpr trigger handle)
- Automatically tensions and cuts off tie when predetermined tension is reached

Strength Level	Tension strength Minimum
1	31.5kgs
2	47kgs
3	58.7kgs
4	65kgs



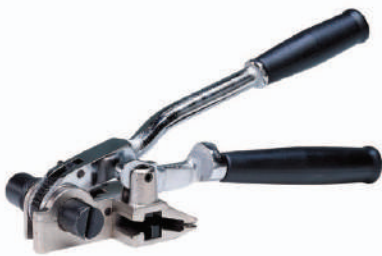
JOT 2065-2

- For cable tie thickness up to 0.3mm width up to 7.9mm steel plate
- Tool tension is controlled by installer - lever action cut-off



JOT 2065-4

- For type of stainless steel tie for ball lock buckle
- For tie width : 4.6mm ~ 19mm
- Thickness up to 0.76mm
- Feature : Tension and cut off, Unique 3-way handle can be used in various positions, Specially useful in tight areas with minimal access



JOT-240

- For cable tie thickness up to 1.2mm width up to 19mm steel plate
- Durable tensioner with cutter and hammer knob for binding irregular



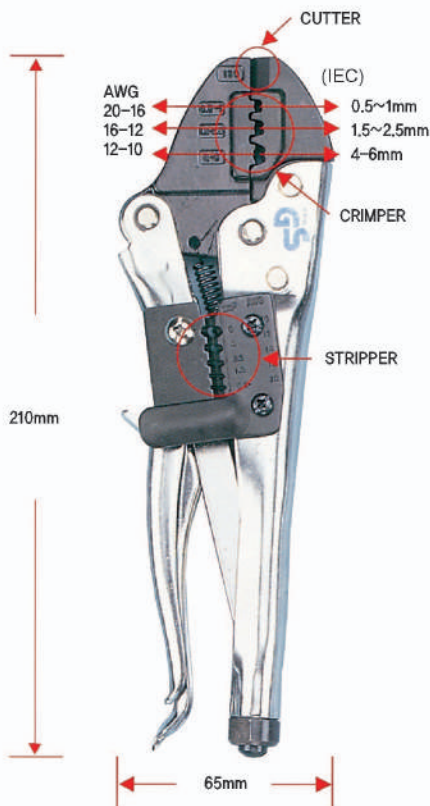
JOT-210

- For cable tie thickness up to 1.2mm width up to 19mm steel plate
- Push bar tensioner with breaker nose to cut the strap

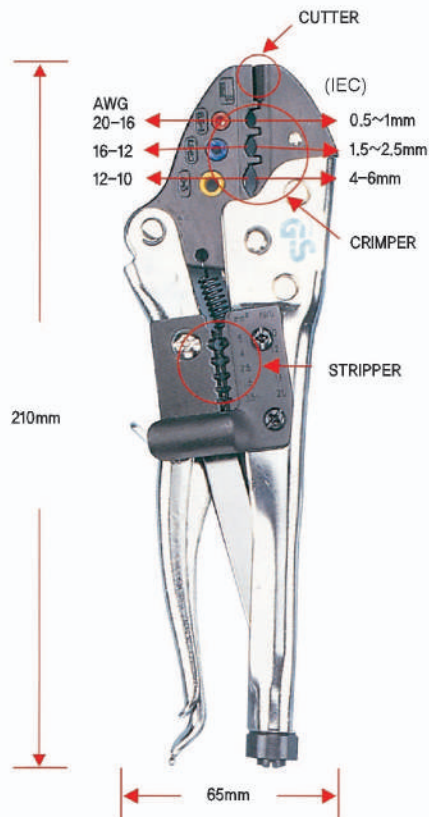
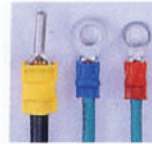


DELUXE AUTOMATIC CRIMPING TOOLS (반자동 압착공구)

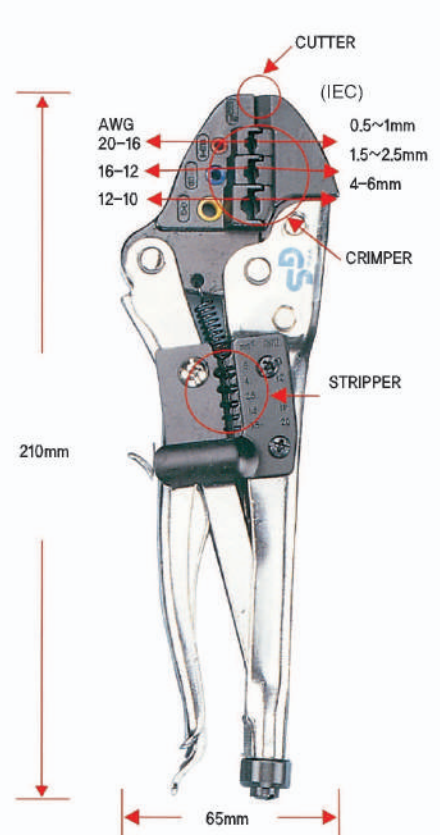
●JO-78-319



●JO-78-320



●JO-78-331



HAND CRIMPING TOOLS (압착공구)

●JBN-03C8



For insulated butt-splice and heat shrink terminal
Applicable Range : 0.5~10mm², AWG : #22~#8
Weight : 0.6kg, Length : 265mm



EASY CHANGE OF CRIMPING HEAD WITHOUT TOOLS (압착공구-압착헤드 분리형)

- Standardised mounting of crimping heads
- With ratchet

●JKP-1L

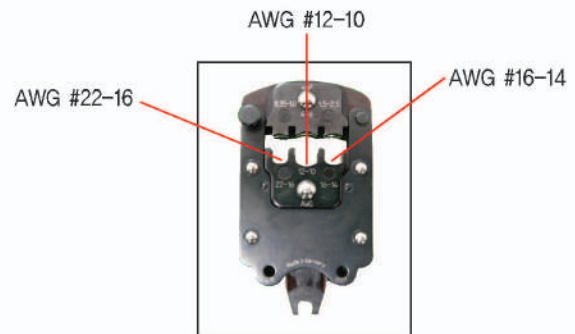
Weight : 0.3kg, Length : 207mm













●JKP-1L-JK

For PVDF Insulated Terminals

Applicable Range : 1.5~6mm², AWG : 22~10

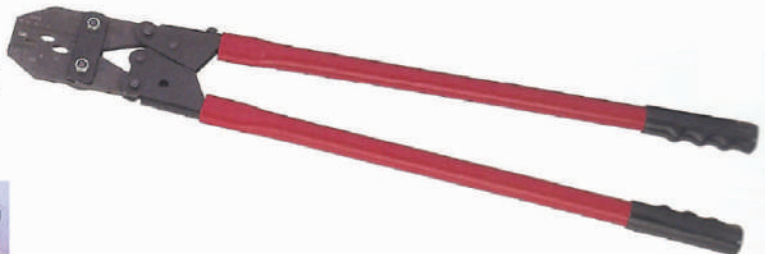


Crimping heads for insulated cable connectors	Crimping range (mm ²)	Crimping mold
 Insulated terminals (yellow and red)	0.1 - 1	
 Insulated terminals (red and blue)	0.5-2.5	
 Insulated terminals (yellow)	4-6	
Crimping heads for cable lugs and solderless terminals	Crimping range (mm ²)	Crimping mold
 Tubular cable lugs and solderless terminals	0.5-6	
 Tubular cable lugs and solderless terminals	4-10	

HAND CRIMPING TOOL (압착공구)

●JHS-35C

- For non-insulated and insulated terminal
- Applicable Range
 - Non-insulated terminal : 16~50mm²(AWG #6~1/0)
 - Insulated terminal : 10~35mm²(AWG #8~2)
- Length : 600mm Weight : 2.5kg



HYDRAULIC CRIMPING TOOLS, HAND OPERATED (유압 압착공구)

●JP-420

For Crimping Connector to 400mm²

- 42mm JAW Opening
- Fiberglass Handle

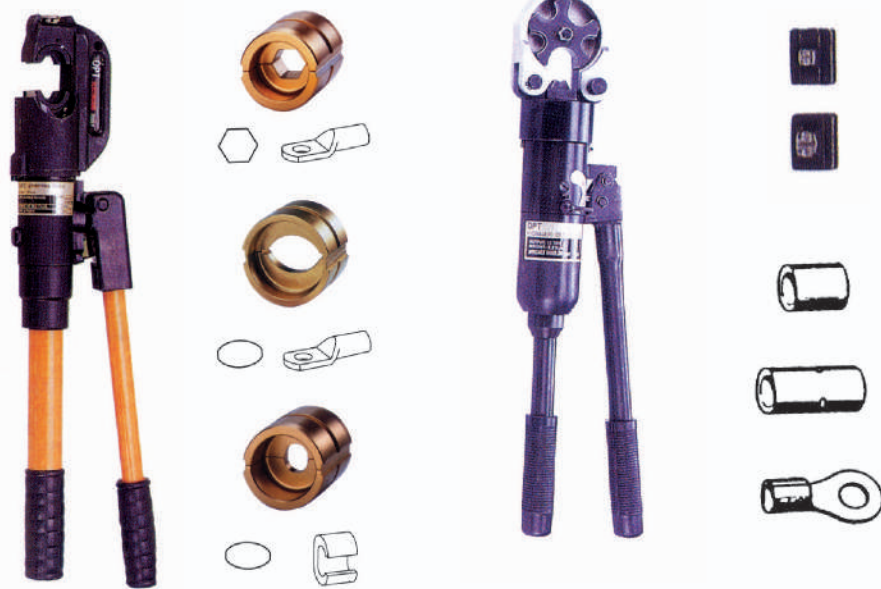
●JP-400

For Crimping Connector to 400mm²

- 38mm JAW Opening
- Fiberglass Handle

●JP-150D

For Non-Insulated Terminal up to 185mm²



MODEL	OUTPUT TONS	C JAW OPENING	APPLICABLE RANGE		STANDARD DIES mm ²	WEIGHT kg	LENGTH mm
			mm ²	AWG/MCM			
JP-420	12	42mm	35~400	750	WITH DIE 35 50 70 95 120 150 185 240 300 400	8,2	640
JP-400	12	38mm	35~400	750	WITH DIE 35 50 70 95 120 150 185 240 300 400	7,7	636
JP-150D	10	38mm	16~185	300	WITH DIE (3PCS) 16~25 35~70 70~185 FEMALE DIE (1PCS) 16 25~35 50~60 70~120 150~185	5,2	528

HYDRAULIC CRIMPING TOOL, HAND OPERATED (유압 압착공구)

●JX-22B

- Copper terminal up to 300mm²

●JX-22A

- Aluminum conductor up to 300mm²

●HEXAGONAL DIES

For JX-22A and JX-22B



DIES NO.	JX-22B Copper(mm ²)	DIES NO.	JX-22A Aluminum(mm ²)
B2210	10	AL6	6
B2216	16	AL10	10
B2225	25	AL16	16
B2235	35	AL25	25
B2250	50	AL35	35
B2270	70	AL50	50
B2295	95	AL70	70
B22120	120	AL95	95
B22150	150	AL120	120
B22185	185	AL150	150
B22240	240	AL185	185
B22300	300	AL240	240

BATTERY POWERED CRIMPING TOOLS (배터리충전식 자동 압착공구)

●JHCT-8642

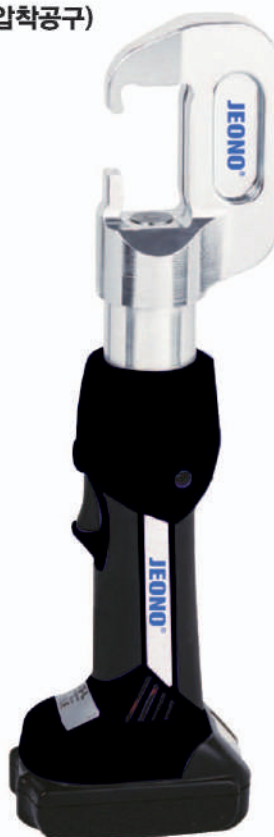
- More reliability, performance and comfort by "Intelligent Pressing System"(IPS)
- Automatic retraction(ARS) for quick crimping cycles

Characteristics

- Rotating open crimping head, C shape
- Electronic control and inspection of crimping cycle
- Integrated pressure test with optical and acoustical signal in case of failure
- Powerful motors for fast crimping cycles and efficient work
- Power save function by motor stop(automatic stop) once crimp is completed
- Quick motor stop guarantees highest safety for the operator
- Automatic retraction once crimp is completed
- Manual retract in case of need

Technical Data

Crimping force	6 Ton
Stroke	17mm
Crimping Range	6 ~ 185mm ²
Crimping Cycle	5s up to 6s (depending on cross section)
Number or crimps	approx 160 at 150mm ² Cu DIN
Battery Voltage	18V
Battery Capacity	1.3Ah, Li-Ion
Charging time	22min.
Weight(Incl. battery)	2.8kg
Ambient temperature	-20°C up to +40°C



BL 1815 / BL 1830
(1.5Ah) (3Ah)



AC Adapter 220V (NG2)

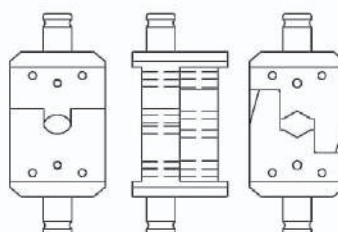


Battery Charger (LGL1)

PVDE-Insulated Terminals Crimping Dies

Wire size		Crimping Dies #	Color Code
AWG#	mm ²		
22~16	1.5	JD-16	Red
16~14	2.5	JD-14	Blue
12~10	6	JD-10	Yellow
8	10	JD-8	Red
6	16	JD-6	Blue
4	25	JD-4	Yellow
2	35	JD-2	Red

※특허출원



DIE FOR WIRE BARREL

DIE FOR INSULATION BARREL



Suitable for	Connection material	Crimping range (mm ²)	Crimping mold
Copper tubular cable lugs and connectors			
Tubular cable lugs and connectors, standard type, tubular cable lugs for switchgear connections	IEC	6 ~ 185	
Insulated cable lugs and compression joints, standard type, insulated pin terminals		10 ~ 95	
Tubular cable lugs and connectors for fine stranded conductors		10 ~ 50	
Tubular cable lugs and connectors for solid conductors		1.5 ~ 16	
Solderless terminals, connectors and pin terminals		10 ~ 70	
Pre-rounding dies for sector-shaped Al and Cu conductors		10sm-150se / 120sm	
C-Form, C-clamps		4 ~ 50	
Cable end-sleeves		10 ~ 95	
Insulated Terminals (PVDF)		1.5 ~ 35	

MINI BATTERY CRIMPING TOOLS (배터리충전식 자동 압착공구)

●JEP-002 (With LY-03C Dies)



Mini battery Crimping tool JEP-002

- 2 stage hydraulic for interchangeable dies
- crimping head 180° swivelling
- easy operation & lighter
- manual return flow after perfect pressure
- battery 14.4V, powerful

Suitable for crimping

- non-insulated terminal
- insulated terminal
- closed end terminal
- wire ferrules end sleeves
- Crimping dies set for selection

See page C19, C20

14.4V Battery



B-02



CH-06

MODEL NO. JEP-002

Pressing force	2 Ton
Working pressure in bar	700
Opening / Hub	9mm
Pressing time	2 sec
Battery charging time	60min
Battery type	NiMH, 14.4V, 3 Ah
Weight without batterie	2.1kg
Weight of set with batterie	3.0kg
Length	400mm

●JEP-003 (With LY-03C Dies)



Mini battery Crimping tool JEP-003

- 2 stage hydraulic for interchangeable dies
- crimping head 180° swivelling
- easy operation & lighter
- manual return flow after perfect pressure
- battery 14.4V, powerful

Suitable for crimping

- non-insulated terminal
- insulated terminal
- closed end terminal
- wire ferrules end sleeves
- Crimping dies set for selection

See page C19, C20

14.4V Battery



B-02



CH-06

MODEL NO. JEP-003

Pressing force in kN	2 Ton
Working pressure in bar	700
Opening / Hub	9mm
Pressing time, battery-operated in seconds	2 sec
Battery charging time in minutes	60min
Battery type	NiMH, 14.4V, 3 Ah
Weight in kg without batterie	2.3kg
Weight of set in kg with batterie	3.1kg
Length	400mm

BATTERY POWERED CRIMPING TOOLS (배터리충전식 자동 압착공구)

●JEP-4201

- C-Head with 42mm opening width and very wide crimping range to 400mm²
- Easy handling by optimum weight distribution

Characteristics

- Open C-crimping head, rotatable
- 180 degree swivel head
- One-button operating concept for controlling all tooling functions
- High-performance motors for maximum operating speed
- Manual retract in case of need



Technical Data

Crimping force	12 Ton
Crimping Range	10~400 mm ²
Crimping Cycle	10S up to 14S (Depending on cross section)
Battery Voltage	18V
Battery Capacity	3.0Ah, Li-Ion
Charging time	60min.
Weight(Incl. battery)	8kg
Ambient temperature	-20°C up to +40°C



Battery(3.0Ah)



Battery Charger

●JEP-420

- C-Head with 42mm opening width and very wide crimping range to 400mm²
- Easy handling by optimum weight distribution

Characteristics

- Open C-crimping head, rotatable
- 180 degree swivel head
- One-button operating concept for controlling all tooling functions
- High-performance motors for maximum operating speed
- Manual retract in case of need



Technical Data

Crimping force	12 Ton
Crimping Range	10~400 mm ²
Crimping Cycle	10S up to 14S (Depending on cross section)
Battery Voltage	14.4V
Battery Capacity	3.0Ah, Li-Ion
Charging time	20min.
Weight(Incl. battery)	8.5kg
Ambient temperature	-20°C up to +40°C



Battery(3.0Ah)



Battery Charger

ELECTRICAL CRIMPING TOOLS (전기 압착공구)

●JEM-6B2



Specifications

Model	JEM-6B2
Output Force	1.27 Ton
Max. Crimping Force	16mm ² ≤ (Non-Insulated) 6mm ² ≤ (Insulated) 35mm ² ≤ (Ferrules)
Crimping Time	1.5 Sec(60Hz) 1.8 Sec(50Hz)
Volts	AC200-230V
Power Consumption	90W
Dimension	325x265x150(mm)
Weight	12kg

* Note : The above types and sizes are the standard crimper. If need to be improved or ordered specially, contact with the supplier.

- Type JEM-6B2 is an ideal crimper for connection in cabinet. It is applicable for pre-insulated terminal crimping from 0.25mm² to 10mm² and Cu/Al cutting in 7mm. It is supplied with seven kinds of accurate and replaceable die sets.
- The crimper is driven by fixed speed motor so that it owns advantages of high efficiency and high quality not only in crimping force but crimping speed. It is good for terminal crimping in large or medium quantity. If there are a lot of different kinds of terminals to be crimped, this crimper is the best choice.

Suitable for crimping

- non-insulated terminal
- closed end terminal
- Crimping dies set for selection
- insulated terminal
- wire ferrules end sleeves

See Dies page C19, C20

PNEUMATIC CRIMPING TOOLS (공압식 압착공구)

- The machine is driven by dual-action normal cylinder, which has ad-vantages of high efficiency and quality in crimping force and speed. The machine is fit for crimping many kinds of terminals.
- The die sets are in-terchangeable with our manual crimping tools. So we can provide you all kinds of die sets for crimping.
- Accessories : one foot air valve, two air pipes.

●JPA-6B

PNEUMATIC CRIMPING HEAD



JPA-6B

Model	JPA-6B
Range of Application	16mm ² ≤ (Non-Insulated) 6mm ² ≤ (Insulated) 35mm ² ≤ (Ferrules)
Output Force	1.3 TON AT 5 BAR AIR PRESSURE
Weight	225(L) X 135(H) X 90(W)
Dimension	2.7KG

Suitable for crimping

- non-insulated terminal
- closed end terminal
- Crimping dies set for selection
- insulated terminal
- wire ferrules end sleeves

See Dies page C19, C20

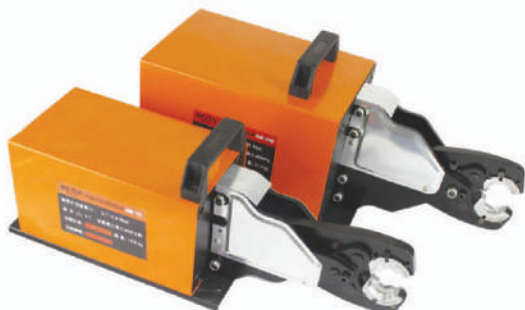
●JPF-1

FOOT AIR VALVE

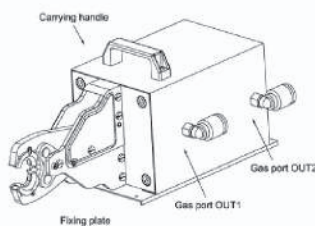


PNEUMATIC CRIMPING TOOLS (공압식 압착공구)

●JAM-70 / JAM-240



- The machine is driven by dual-action normal cylinder, which has advantages of high efficiency and quality in crimping force and speed. The machine is fit for crimping many kinds of terminals. The die sets are in-terchangeable with our manual crimping tools. So we can provide you all kinds of die sets for crimping. Accessories : one foot air valve, two air pipes.

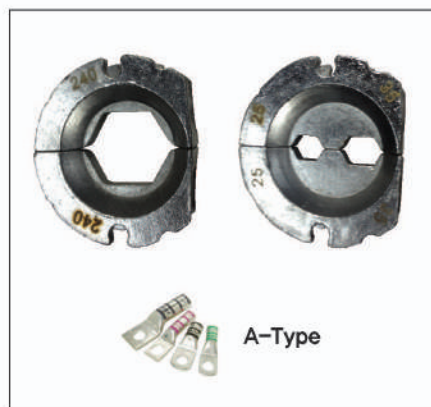


Specifications

Description	JAM-70	JAM-240
Range of Application	70mm ² ≤ (Non-Insulated) 70mm ² ≤ (U-type)	240mm ² ≤ (Non-Insulated) 220mm ² ≤ (U-type)
Output force	2 Ton	3 Ton
Applicable air pressure	0.4~1Mpa	0.4~1Mpa
Dimension	490x145x150(mm)	520x180x190(mm)
Weight	18kg	27kg

- Put the terminal in relevant tool mouth firstly.
- Then put the stripped insulated conductor into the terminal, push loose it after crimping well, the foot air valve, loose it after crimping well.
- Cut off gas supply. Dismount the fix bolts on the clamp with the L spanner.
- Replace a desired clamp and screw down the bolt again.

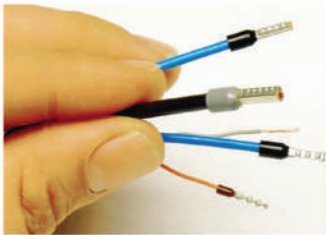
Application Crimping Dies Type



PNEUMATIC CRIMPING TOOLS (공압식 압착공구)

●JAM6-4 (SQUARE-TYPE)

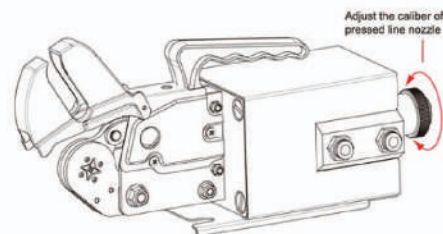
- The traditional fixed mould is replaced by the square crimping mould, which may perform flexible crimp connection to tubular insulated terminals.
- Since the square can be adjusted steplessly, the crimping specification can be set freely within 0.08-6mm².
- After crimping, the terminals look beautiful in square without any flash edge.



- The machine is driven by dual-action normal cylinder, which has ad-vantages of high efficiency and quality in crimping force and speed. The machine is fit for crimping insulated and non-insulated cable end-sleeves.
- Accessories : one foot air valve, two air pipes.

Specifications

Description	JAM6-4
Range of Application	0.08-6mm ² (Ferrules)
Output force	1.35 Ton
Applicable air pressure	0.4~1Mpa
Dimension	260x120x140(mm)
Weight	5kg



●JAM6-6 (HEXAGON-TYPE)

- The traditional fixed mould is replaced by the hexagonal crimping mould, which may perform flexible crimp connection to tubular insulated terminals.
- Since the hexagon can be adjusted steplessly, the crimping specification can be set freely within 0.8-6mm². (As Step 2)
- After crimping, the terminals look beautiful in hexagon without any flash edge.

Specifications

Description	JAM6-6
Range of Application	0.08-6mm ² (Ferrules)
Output force	1.35 Ton
Applicable air pressure	0.4~1Mpa
Dimension	260x120x140(mm)
Weight	5kg



- The machine is driven by dual-action normal cylinder, which has ad-vantages of high efficiency and quality in crimping force and speed. The machine is fit for crimping insulated and non-insulated cable end-sleeves.
- Accessories : one foot air valve, two air pipes.



Assemble the cable end-sleeves and the power supply cord at first.



Adjust the size of nozzle according to the diameter of the clamped cable end-sleeves you required.(Increase caliber by twisting clockwise, Decrease caliber by anticlockwise).



Clamp the cable end-sleeves with adjusted caliber.

DIE SETS (다이스 세트) (CRIMPING TOOL : JEM-6B2 • JPA-6B • JAN-13C • JAN28C • JBN-03C8)

DIE(LY01FL) 0.5-1, 1.5-2.5mm ² AWG 20-18, 16-14	DIE(LY02FL) 0.5-1, 1.5-2.5mm ² AWG 20-18, 16-14	DIE(LY02H) Hexagon A/F ² 6.5, 4.4, 1.72mm	DIE(LY02H1) Hexagon A/F ² 6.5, 5.4, 3.25, 2.0, 1.72, 1.0mm	DIE(LY03B) 0.5-6mm ² AWG 20-10	DIE(LY03BM) 0.5-6mm ² AWG 20-10
DIE(LY03C) 0.5-1.5mm ² AWG20-16 2.5mm ² AWG14 4-6mm ² AWG12-10	DIE(LY03C8) 0.5-1.5mm ² AWG20-16 0.5-2.5mm ² AWG16-14 3-6mm ² AWG12-10 10mm ² AWG8	DIE(LY03457) 11, 8.2, 5.4mm	DIE(LY03FL) 0.5-1, 1.5-2.5mm ² AWG 20-18, 16-14	DIE(LY04B) 0.5-6mm ² AWG 20-10	DIE(LY04WF) 0.5-4mm ² AWG 20-12
DIE(LY04C) 0.14-0.5mm ² AWG26-20 0.75-1.5mm ² AWG18-16 2.0-2.5mm ² AWG14 3.5-6mm ² AWG12-10	DIE(LY04FL) 0.5-1mm ² AWG 20-18	DIE(LY05H) Hexagon A/F ² 8.1, 6.5, 5.4, 2.6, 1.72mm	DIE(LY05FL) 1.5-2.5mm ² AWG 6-14	DIE(LYS1) 2.5, 4, 6mm ² AWG 14, 12, 10	DIE(LYS2) 2.5, 4, 6mm ² AWG 14, 12, 10
DIE(LY06H) 10.8, 2.6mm ²	DIE(LY06FL) 16mm ² AWG 6	DIE(LY06FT) 3.6mm ² AWG 10-16	DIE(LY06PT) 1.5-6mm ² AWG 20-18, 16-14	DIE(LY06TW) 0.5-6mm ² AWG 20-10	DIE(LY06WF) 0.5-6mm ² AWG 20-10

REMOTE HYDRAULIC CRIMP HEADS (유압식 압착 헤드)

●JCT-940CH

- Develops 15 tons of crimping force when used with 10,000psi hydraulic pump and hose, crimps copper compression lugs and splices up to 1,000kcmil
- Incorporates Parker type quick-connect fittings to ease installation and save time
- High-quality, durable tool construction provides long-term dependability
- Provides UL Listed and CSA Certified connections on JEONO® copper and aluminum lugs and splices and copper taps
- Open "C-Head" design allows easy loading of crimping dies and connectors, saves time
- Uses color coded crimping dies to provide easy matching of crimping die to connector
- Embosses die index number on connector barrels for post crimp inspection
- Dies installed using spring loaded die retention pins, no need for tools
- Cast in handle allows crimp head to be mounted in a bench vice



Description	
Terminates JEONO® Compression Connectors:	
<ul style="list-style-type: none"> • Copper compression lugs and splices for #8 AWG - 1,000kcmil code conductor • Copper compression lugs and splices for #8 AWG - 777.7kcmil flex conductor • Aluminum compression lugs and splices for #6 AWG - 1,000 kcmil code conductor • Others copper taps for grounding and lighting products 	
Use with hydraulic systems developing 10,000 PSI of hydraulic pressure.*	
Specifications:	CT-940CH includes:
Output: 15 tons	• Tool
Jaw opening: 2" (51mm)	• Steel tool case
Weight: 14.5lbs(6.5kg)	• Supplied with female Parker type quick-connect fitting assembled to tool
Length: 11.8" (300mm)	
Height: 4.1" (104mm)	
Width: 2.5" (63mm)	
Warranty: 5 years	

Uses JOCD-8 to 600kcmil crimping dies with JOCD-940DA die adapter. Uses color coded JOCD-series, crimping dies. Crimping dies and die adapter must be purchased separately, see page C21 below
Offering one hand operation of crimp head with JEONO® hydraulic pump, see page C23.

●JOCD-8 to 1250kcmil CRIMPING DIES (다이스)

- Color coded for easy matching to color coding marked on connectors
- Embosses die index number on connector barrels for post crimp inspection
- Part number permanently marked on crimping die for easy identification



JOCD-8 to 600kcmil



JOCD-940-DA (Die Adapter)



JOCD-750kcmil and 1000kcmil



JOCD-1000-1250kcmil

Part Number	Used to install JEONO® Compression Lug & Splice Sizes				Std. Pkg. Qty
	Copper Code Conductor Size	Copper Die Color & Die No.	Aluminum Code Conductor Size	Aluminum Die Color & Die No.	
JOCD-8	#8 AWG	Red P21	—	—	1
JOCD-6	#6 AWG	Blue P24	—	—	1
JOCD-4	#4 AWG	Gray P29	#6 AWG	Gray P29	1
JOCD-2	#2 AWG	Brown P33	—	—	1
JOCD-1	#1 AWG	Green P37	#4 AWG	Green P37	1
JOCD-1/0	1/0 AWG	Pink P42	#2 AWG	Pink P42	1
JOCD-2/0	2/0 AWG	Black P45	#1 AWG	Gold P45	1
JOCD-3/0	3/0 AWG	Orange P48	1/0 AWG	Tan P50	1
JOCD-4/0	4/0 AWG	Orange P50	2/0 AWG	Olive P54	1
JOCD-250	250 kcmil	Purple 54	3/0 AWG	Ruby P62	1
JOCD-300	300 kcmil	Yellow 62	4/0 AWG	Yellow P62	1
JOCD-350	350 kcmil	Red P71	250 kcmil	Red P71	1
JOCD-400	400 kcmil	Blue P76	300 kcmil	Blue P76	1
JOCD-500	500 kcmil	Brown P87	350 kcmil	Brown P87	1
JOCD-600	600 kcmil	Green P94	400 kcmil	Green P94	1

Part Number	Used to install JEONO® Compression Lug & Splice Sizes				Std. Pkg. Qty
	Copper Conductor Size	Copper Die Color & Die No.	Aluminum Code Conductor Size	Aluminum Die Color & Die No.	
JOCD-940-750	750 kcmil	Black P106	—	—	1
JOCD-940-800	800 kcmil	Orange P107	—	—	1
JOCD-940-1000	1000 kcmil	White P125	—	—	1
JOCD-1000-1250	1250 kcmil	Pink P142	—	—	1

HYDRAULIC CRIMPING HEADS & DIES (유압식 압착 헤드 및 다이스)

●JCO-800



Specifications

- Ram stroke : 26mm between dies
- Oil volume required : 133cc
- Output force : 30 metric ton
- Applicable Range : 25mm²~630mm²

Size

- 125(Dia) x 360(H)mm

Weight

- 16kg

Accessories

- Steel Carrying case
- Die case

• Grounding Flush plate Dies



Die Part Number	Grounding Flush Plate Part Number
JGPD - 60	JGP - 60
JGPD - 70	JGP - 70
JGPD - 100	JGP - 100
JGPD - 120	JGP - 120
JGPD - 150	JGP - 150
JGPD - 200	JGP - 200
JGPD - 240	JGP - 240

*Installation Tooling : JCO-800

• Compression Casting Lug Dies



Die Part Number	Compression Casting Lug Part Number
400~500-47	JOCW 400, JOCW 500
325-42	JOCW 300, JOCW 325
250-38	JOCW 250
240-36	JOCW 240
180~200-32	JOCW 185, JOCW 200
150-29	JOCW 150
110~125-26	JOCW 120
75~100-23	JOCW 70, JOCW 95, JOCW 100
45~70-19	JOCW 50, JOCW 60
22~38-14	JOCW 25, JOCW 35
8~14-12	JOCW 10, JOCW 16

*Installation Tooling : JCO-800

• Grounding Sleeve Dies



Die Part Number	Grounding Sleeve Part Number
SGWD-22	SGW-22
SGWD-44	SGW-44
SGWD-62	SGW-62
SGWD-1002	SGW-66
SGWD-1002	SGW-1002
SGWD-1006	SGW-1006
SGWD-1010	SGW-1010
SGWD-2010	SGW-1212
SGWD-2010	SGW-1506
SGWD-2010	SGW-2004
SGWD-2010	SGW-2010
SGWD-2010	SGW-2507
SGWD-2525	SGW-1515
SGWD-2525	SGW-2020
SGWD-2525	SGW-2515
SGWD-2525	SGW-2525

*Installation Tooling : JCO-800

HYDRAULIC CRIMPING TOOLS & DIES (유압식 압착헤드 및 다이스)

●JCO-1000



Specifications

- Range of Application : 300-800mm² (AL Terminal)
400-1000mm² (CU Terminal)
- Crimping force : 60 ton
- Stroke : 24mm
- Standard dies : 400, 500, 630, 800,
1000mm²
- Weight : 32kg
- Packaging & Size : 445X320X175mm
- Package : Carton



Die Part Number	Compression Casting Lug Part Number
1000-64	JOCW 1000
725~850-56	JOCW 700, JOCW 800
600-51	JOCW 630

*Installation Tooling : JCO-1000

●BATTERY OPERATED HYDRAULIC PUMP (배터리 타입 유압 전동 펌프)

JPM-P2



Specifications

- Motor : 28.8 VDC
- Max. Pressure : 68.5 Mpa or 10,000PSI
- Weight : 14.5kg (With battery)
- Size : 220(L)x180(W)x400(H)
- Reservoir capacity : 1000 c.c.
- Oil delivery : High pressure
0.3 Liter/min
Low pressure
1.8 Liter/min
- Accessories : Wired remote control
1.8m Hydraulic hose
Battery and charger

●ELECTRIC HYDRAULIC PUMP (전기 유압 전동 펌프)

JPM-3000



Specifications

- Motor : AC110/220
650W 50/60Hz
- Max. pressure : 68.5 Mpa or 10,000PSI
- Weight : 22.1kg
- Size : 225(L)x185(W)x382(H)
- Reservoir capacity : 3000 c.c.
- Oil delivery : high pressure
0.5 liter/min
low pressure
1.8 liter/min
- Accessories : Wired remote control
1.8m Hydraulic hose

EXPANDABLE SLEEVING CUTTING TOOLS (익스펜더튜브 절단 공구)

Part Number	JKD-9
Voltage	AC230V / 50Hz
Power	MAX.70W
Blade temperature	up to 800°C in seconds
Cord length	3.3m
Max. Cutting Width	50mm
Weight	2.1kg
Function	Cut and seal the end of sleeve to prevent fraying
Application purpose	economic solution for mass production



Cut by ordinary tools



Cut by cutting tools

Part Number	JKD-8-3
Voltage	AC230V / 50Hz
Power	MAX.70W
Blade temperature	up to 800°C in seconds
Cord length	3.3m
Max. Cutting Width	50mm
Weight	2.1kg
Function	Cut and seal the end of sleeve to prevent fraying
Application purpose	economic solution for mass production



HEAT SHRINK TOOLS (수축튜브 히팅 건)

Part Number	JCS-860
Power/Voltage	1600W/220V-240V
Temperature	100°C-590°C digital control temperature
Air Volume	166L/M, 330L/Min, 500L/Min
Weight	840g
Carton Size	40,5 x 28,5 x 54,5
Q.C	10pcs
G.W/N.W	12,5kg / 9,0kg

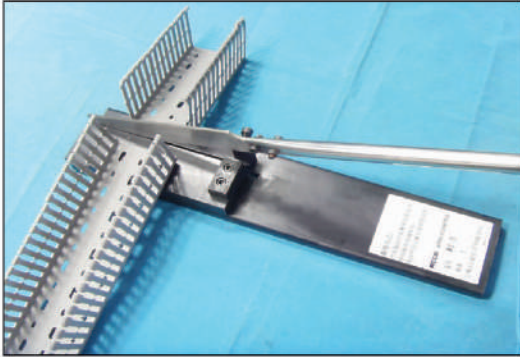


Before heating

After heating



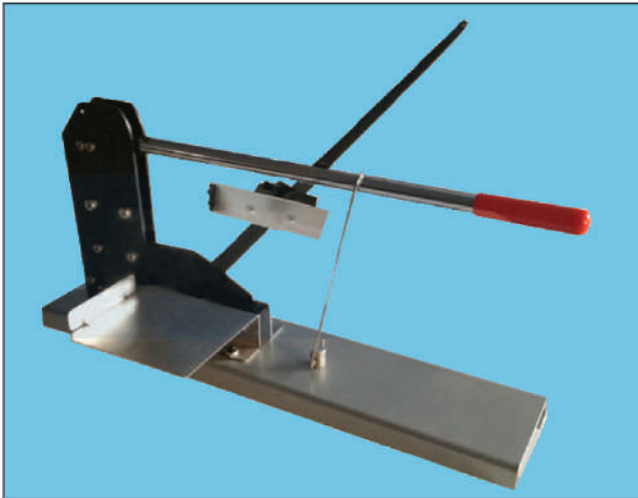
DUCT CUTTING TOOLS (덕트 절단공구)



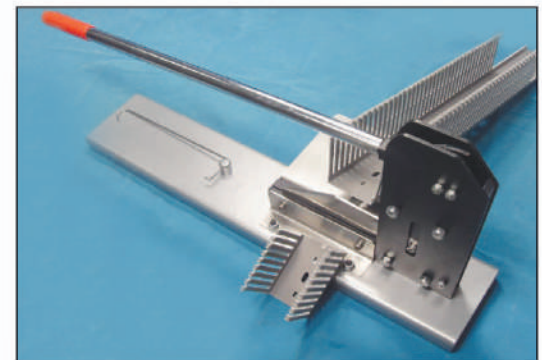
JWT-3
WIRING DUCT CUTTER
Width : Max. 100mm Weigh : 8kg



JL-42W
WIRING DUCT CUTTER
Width : Max. 40mm



JWT-5
WIRING DUCT CUTTER
The length can be set exactly using an end-stop and embedded millimeter guide on machine.



JWT-4
WIRING DUCT CUTTER
Width : Max. 130mm Weigh : 11kg


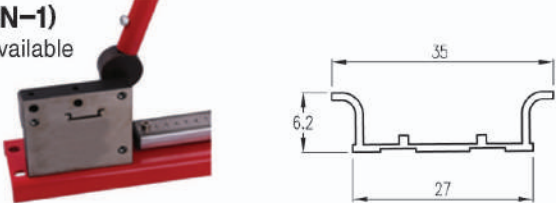
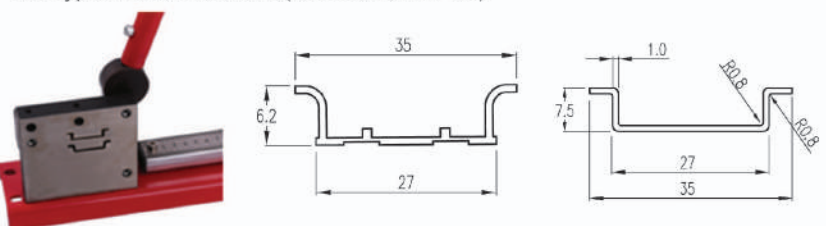

CUTTING TOOL (절단공구)



JL-10
MULTI CUTTER KIT
FOR CUTTING BRZIDED HOSES,
WATER PIPE, ANTI-PRESSURE PIPE,
PLASTIC CARPET, ANTI-RUBBER PAD.

CHANNEL and DIN RAIL CUTTER (채널 및 단레일 절단 공구)

- For aluminum channel and DIN rail
- Using a lever mechanism that requires minimum effort
- The length can be set exactly using an end-stop and the embedded millimeter guide on the machine
- Other shape of channel or DIN rail is available

	<p>JCCT-1 (For JTRN-1)</p> <ul style="list-style-type: none"> • One type channel available 
	<p>JCCT-2 (For JTRN-1, JTRN-4)</p> <ul style="list-style-type: none"> • Two type channel available(aluminum, DIN rail) 
	<p>JCCT-3</p> <ul style="list-style-type: none"> • Three type channel available(special order) 

INDENTER PRESS (표식 각인)

Model no. : MMK-A02



Data sheet of character plate

- Character plate Material : imported CR TOSG
- Character plate Hardness : HV58
- Character plate outside diameter : 80.5mm
- Character plate inside diameter : 14.1mm
- Character plate thickness : 6mm
- Letter size : 2-6mm
- Content of character plate :
 - Letter : A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
 - Number : 1 2 3 4 5 6 7 8 9 0
 - Symbols : · X / -
- Theory of Life of character plate :
 - more than 200,000 times continuously printing on stainless steel nameplate

Letter size : Please advise the size you need when place order.

- 2mm character plate : height 2mm, width 1.1mm
- 3mm character plate : height 3mm, width 1.6mm
- 4mm character plate : height 3mm, width 2.1mm
- 5mm character plate : height 5mm, width 2.6mm

ELECTRICAL ENGRAVING PENCIL

Model no. : MMK-B03



Parameter :

- The voltage range : 220V
- Power : 25W
- Marking area : unlimited
- Marking depth : Less than 1mm
- Letter size : unlimited