



Item No: HZ-300

FEATURES:

- The tool features a double speed action: a fast advancing speed for rapid approach of the blades to the connector and a slower more powerful speed for crimping.
- For easy operation and comfort the operator the tool head can be fully rotated through 350°.
- The built-in safety valve will by-pass the oil supply when the maximum pressure is reached, and the pressure release system can easily be operated at any stage of compression.
- With interchangeable dies.

TECHNICAL DATA

Crimping range:	Cu 16-300mm ²
Crimping force:	60KN
Crimping type:	hexagon crimping
Stroke:	17mm
Length:	approx.460mm
Weight:	approx.3.30kg
Package:	steel case

ACCESSORIES:

Crimping die:16,25,35,50,70,95,120,150,185,240,300mm²



Item No: HZ-400

FEATURES:

- The tool features with C type head Interchangeable dies.
- For easy operation and comfort the operator can make the tool head fully rotated tool 360°
- a double speed action reflected by a fast advancing speed for rapid approach of the crimping die the connector and a slower more powerful speed for crimping
- The built-in safety valve will by-pass the oil supply when the maximum pressure is reached, automatically pressure release. Manual retract after crimping

TECHNICAL DATA

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



Item No: HZ-400U

FEATURES:

- The tool features with H type head
- Interchangeable dies.
- For easy operation and comfort the operator, the tool head can fully rotate 360°
- a double speed action reflected by a fast advancing speed for rapid approach of the crimping die the connector and a slower more powerful speed for crimping
- The built-in safety valve will by-pass the oil supply when the maximum pressure is reached, automatically pressure release. Manual retract after crimping

TECHNICAL DATA

Crimping range:	Cu 16-400mm ²
Crimping force:	120KN
Stroke:	20mm
Length:	520mm
Weight:	5.3kg
Package:	steel case
Crimping type:	hexagon crimping

ACCESSORIES:

Crimping dies: 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400mm²



Item No: CYO-6B

Suitable for crimping tubular cable lugs and connectors "standard type and tubular cable lugs and connectors for fine and multistranded conductors to 240mm²

FEATURES:

- Non-interchangeable crimping die, wide crimping
- Open crimping head, rotates 350°
- Two stage hydraulics
- Automatic pressure release when crimping is complete
- Manual retract after crimping



TECHNICAL DATA:

Crimping force:	60KN
Crimping range:	Up to 240mm ²
Stroke:	35mm
Weight:	approx. 5kg
Package:	plastic box
Length:	approx. 585mm



Item No: CYO-400C

TECHNICAL DATA:

Crimping force:	126KN
Crimping range:	Cu 16-400mm ²
Stroke:	25mm
Oil capacity:	145cc
Weight:	6.8kg
Package:	steel case
Weight of box:	1.80kg
ACCESSORIES:	
Crimping dies:	16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400mm ²

Item No: CYO-410



FEATURES:

- Design to accommodate hexagonal dies for applying compression lugs to copper, aluminum conductors.
- Two stage pumping action for rapid ram advance to the connector hold position with minimum pumping action.
- Manual retraction when the max pressure reached by twisting the handle
- The glass fiber operation insulates the stick can bear the electric voltage 200KV, keeping on the minute.
- 180° rotatable head.
- The pressure outside the body adjusts to press the valve, don't need the whole structure to lie down.

TECHNICAL DATA:

Crimping force:	116KN
Crimping range:	Cu 50-400mm ²
Stroke:	30mm
Oil capacity:	145cc
Weight:	approx. 6.4kg
Package:	plastic box
Weight of box:	1.70kg
ACCESSORIES:	
Crimping dies:	50, 70, 95, 120, 150, 185, 240, 300,400mm ²



Item No: CYO-430



TECHNICAL DATA:

Crimping force:	116KN
Crimping range:	Cu 50-400mm ²
Stroke:	30mm
Oil capacity:	145cc
Weight:	approx. 7kg
Package:	plastic box
Weight of box:	1.70kg
ACCESSORIES:	
Crimping dies:	50, 70, 95, 120, 150, 185, 240, 300,400mm ²

Item No: CYO-510B



FEATURES:

- Design to accommodate hexagonal dies for applying compression lugs to copper, aluminum conductors.
- Two stage pumping action for rapid ram advance to the connector hold position with minimum pumping action.
- Manual retraction when the max pressure reached by twisting the handle
- The glass fiber operation insulates the stick can bear the electric voltage 200KV, keeping on the minute.
- 180° rotatable head.
- The pressure outside the body adjusts to press the valve, don't need the whole structure to lie down.

TECHNICAL DATA:

Crimping force:	126KN
Crimping range:	Cu 50-400mm ²
Stroke:	38mm
Oil capacity:	145cc
Weight:	approx. 7.4kg
Package:	plastic box
Weight of box:	1.7kg
ACCESSORIES:	
Crimping dies:	50, 70, 95, 120, 150, 185, 240, 300, 400mm ²



Item No: HT-150



TECHNICAL DATA:

Crimping range:	Cu 4-150mm ²
Crimping force:	35KN
Stroke:	10mm
Material:	aluminum alloy
Length:	215mm
Weight:	1.36kg
Crimping type:	hexagon crimping
Package:	plastic box
ACCESSORIES:	
Crimping dies:	4,6,8,10,16,25,35,50,70,95,120,150mm ²

Item No: HT-300



FEATURES:

- The tool features a double speed action: a fast advancing speed for rapid approach of the blades to the connector and a slower more powerful speed for crimping.
- For ease of operation and comfort the operator the tool head can be fully rotated through 350°.
- The built-in safety valve will by-pass the oil supply when the maximum pressure is reached, and the pressure release system can easily be operated at any stage of compression.
- With interchangeable dies.

TECHNICAL DATA

Crimping range:	Cu 16-300mm ²
Crimping force:	60KN
Crimping type:	hexagon crimping
Stroke:	17mm
Length:	approx.465mm
Weight:	approx.3.30kg
Package:	steel case

ACCESSORIES:

Crimping die:16,25,35,50,70,95,120,150,185,240,300mm²



Item No: HT-400



FEATURES:

- The tool features with C type head
- Interchangeable dies.
- For ease of operation and comfort the operator can make the tool head fully rotated tool 360°
- a double speed action reflected by a fast advancing speed for rapid approach of the crimping die the connector and a slower more powerful speed for crimping
- The built-in safety valve will by-pass the oil supply when the maximum pressure is reached, automatically pressure release.
- Manual retract after crimping

TECHNICAL DATA

Crimping range:	Cu 16-400mm ²
Crimping force:	120KN
Stroke:	42mm
Length:	540mm
Weight:	6.3kg
Package:	steel case
Crimping type:	hexagon crimping
Weight of box:	3.3kg

ACCESSORIES:

Crimping dies:16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400mm²



Item No: HT-400U



FEATURES:

- The tool features with H type head
- Interchangeable dies.
- For ease of operation and comfort the operator can make the tool head fully rotated tool 360°
- a double speed action reflected by a fast advancing speed for rapid approach of the crimping die the connector and a slower more powerful speed for crimping
- The built-in safety valve will by-pass the oil supply when the maximum pressure is reached, automatically pressure release.
- Manual retract after crimping

TECHNICAL DATA

Crimping range:	Cu 16-400mm ²
Crimping force:	120KN
Stroke:	20mm
Length:	520mm
Weight:	5.3kg
Package:	steel case
Crimping type:	hexagon crimping
ACCESSORIES:	
Crimping dies:16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400mm ²	





Item No: KYQ-300

Item No:KYQ-300 safety system inside

Crimping range:	Cu 16-300mm ²
Crimping force:	100KN
Crimping type:	hexagon crimping
Stroke:	22mm
Length:	approx. 490mm
Weight:	approx. 4.6kg
Package:	plastic box
Weight of box:	approx. 1.4kg

ACCESSORIES:

Crimping dies:	16, 25, 35, 50, 70, 95, 120, 150, 185, 240,300mm ²
Sealing O-ring:	one set



Item No: KYQ-300B

FEATURES:

- Hydraulic crimping tool is a professional tool for crimping copper and aluminum lugs with different types, a wide range of crimping dies from 4mm² to 1000mm² to suit for different size demand. The main crimping shape is hexagonal, special shape design is provided.

Item No:KYQ-300B Safety System Inside

Crimping range:	Cu16-300mm ²
Crimping force:	100KN
Crimping type:	hexagon crimping
Stroke:	20mm
Length:	approx.500mm
Weight:	approx.4.4kg
Package:	Plastic box
Weight of box:	approx. 1.4kg
ACCESSORIES:	
Crimping dies:	16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300mm ²
Sealing O-ring:	one set



Item No: KYQ-300C

Item No:KYQ-300C Safety System Inside

Crimping range:	Cu16-300mm ²
Crimping force:	100KN
Crimping type:	hexagon crimping
Stroke:	18mm
Length:	approx. 500mm
Weight:	approx. 4.5kg
Package:	Plastic box
Weight of box:	approx. 1.4kg
ACCESSORIES:	
Crimping dies:	16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300mm ²



Item No: KYQ-400

Item No:KYQ-400 Safety System Inside

Crimping range:	Cu 50-400mm ²
Crimping force:	105KN
Crimping type:	hexagon crimping
Stroke:	32mm
Length:	approx.530mm
Weight:	approx.6.2kg
Package:	plastic box
Weight of box:	approx. 1.4kg

ACCESSORIES:

Crimping dies:	50, 70, 95, 120, 150, 185, 240, 300, 400mm ²
Sealing O-ring:	one set



Item No: KDG-150

open crimping head, rotate the die to choose crimping size.

Item No:KDG-150 Safety System Inside

Crimping range:	Cu16-150mm ²
Crimping force:	100KN
Crimping type:	indent crimping
Stroke:	20mm
Length:	approx.505mm
Weight:	approx.4.4kg
Package:	Plastic box
Weight of box:	approx. 1.4kg

ACCESSORIES:

Female dies:	16-25-35, 50-70, 95-120, 150mm ²
Male dies:	16, 25, 35-50-70, 95-120-150mm ²



Item No: KDG-150A

open crimping head, rotate the die to choose crimping size.

Item No:KDG-150A Safety System Inside

Crimping range:	Cu16-150 mm ²
Crimping force:	70KN
Crimping type:	indent crimping
Stroke:	22mm
Length:	approx.480mm
Weight:	approx.3.9kg
Package:	Plastic box
Weight of box:	approx. 1.4kg

ACCESSORIES:

Female dies:	16-25-35, 50-70, 95-120, 150mm ²
Male dies:	16, 25, 35-50-70, 95-120-150mm ²



Item No: KDG-200

open crimping head, rotate the die to choose crimping size.

Item No:KDG-200 Safety System Inside

Crimping range:	Cu22-200mm ²
Crimping force:	100KN
Crimping type:	indent crimping
Stroke:	20mm
Length:	approx.505mm
Weight:	approx.4.6kg
Package:	Plastic box
Weight of box:	approx. 1.4kg
ACCESSORIES:	
Female dies:	22-60, 80-100, 150, 200mm ²
Male dies:	22-28, 60, 80-100, 150, 200mm ²



Item No: KDG-200A

open crimping head, rotate the die to choose crimping size.

Item No:KDG-200A

Safety System Inside

Crimping range:	Cu22-200mm ²
Crimping force:	70KN
Crimping type:	indent crimping
Stroke:	22mm
Length:	approx.480mm
Weight:	approx.4.1kg
Package:	Plastic box
Weight of box:	approx. 1.4kg

ACCESSORIES:

Female dies:	22-60, 80-100, 150, 200mm ²
Male dies:	22-28, 60, 80-100, 150, 200mm ²



Item No: HZ-60UNV

FEATURES:

- One head for crimping, cutting and punching
- Universal head rotates 350°, flip top style
- Two stage hydraulics
- Automatic pressure release when crimp is completed
- Manual retract after working

TECHNICAL DATA:

Working force:	60KN
Stroke:	42mm
Crimping range:	Cu 16-300mm ² Al 10-240mm ²
Cutting range:	Φ40mm for Cu/Al cable and armoured Cu/Al cable.
Punching range:	Φ22.5-61.5mm in the 3.5mm mild steel
Length:	540mm
Weight:	3.5kg
Package:	steel case

ACCESSORIES:

Crimping dies:	16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300mm ²
Punches&die (Type C):	22.5, 28.3, 34.6, 43.2, 49.6, 61.5mm
Blade:	1 set
Adapter for crimping:	1pc
Adapter for punching:	1pc
3/4", 16UN Draw stud:	1pc
7/16", 20UN Draw stud:	1pc
Spacer:	1pc
Sealing ring of cylinder:	1set
Sealing ring of safety valve:	1set

Item No: YQK-70



FEATURES:

- Hydraulic crimping tool is a professional tool for crimping copper and aluminum lugs with different types, a wide range of crimping dies from 4mm^2 to 1000mm^2 to suit for different size demand. The main crimping shape is hexagonal, special shape design is provided.

Item No:YQK-70

Crimping range:	Cu $4-70\text{mm}^2$
Crimping force:	45KN
Crimping type:	hexagon crimping
Stroke:	11mm
Length:	approx.310mm
Weight:	approx.1.80kg
Package:	plastic box
Weight of box:	approx. 1.1 kg
ACCESSORIES:	
Crimping dies:	4, 6, 8, 10, 16, 25, 35, 50, 70mm^2
Sealing O-ring:	one set

Item No:YQK-240



FEATURES:

- Hydraulic crimping tool is a professional tool for crimping copper and aluminum lugs with different types, a wide range of crimping dies from 4mm^2 to 1000mm^2 to suit for different size demand. The main crimping shape is hexagonal, special shape design is provided.

Item No:YQK-240

Crimping range:	Cu 16-240mm ²
Crimping force:	70KN
Crimping type:	hexagon crimping
Stroke:	18mm
Length:	approx.475mm
Weight:	approx.3.6kg
Package:	plastic box
Weight of box:	approx. 1.80kg

ACCESSORIES:

Crimping dies:	16, 25, 35, 50, 70, 95, 120, 150, 185, 240mm ²
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Item No: YQK-300

Item No:YQK-300

Crimping range:	Cu 10-300mm ²
Crimping force:	70KN
Crimping type:	hexagon crimping
Stroke:	18mm
Length:	approx.475mm
Weight:	approx.3.6kg
Package:	plastic box
Weight of box:	approx. 1.80kg

ACCESSORIES:

Crimping dies:	10, 16, 25, 35, 50, 70, 95, 120, 150, 185, 240,300mm ²
Sealing O-ring:	one set



Item No: YYQ-120

Item No:YYQ-120	
Crimping range:	Cu 10-120mm ²
Crimping force:	60KN
Crimping type:	hexagon crimping
Stroke:	13mm
Length:	approx.415mm
Weight:	approx.2.8kg
Package:	plastic box
Weight of box:	approx.0.9kg
ACCESSORIES:	
Crimping dies:	10, 16, 25, 35, 50, 70, 95, 120mm ²
Sealing O-ring:	one set



Item No: YYQ-120A

Item No:YYQ-120A	
Crimping range:	Cu 10-120mm ²
Crimping force:	60KN
Crimping type:	hexagon crimping
Stroke:	13mm
Length:	approx.415mm
Weight:	approx.3.2kg
Package:	plastic box
Weight of box:	approx.0.9kg
ACCESSORIES:	
Crimping dies:	10, 16, 25, 35, 50, 70, 95, 120mm ²
Sealing O-ring:	one set