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PROFESSIONAL PIPE TOOLS MANUFACTURER

Tools for Clamps, Copper Rings, SS sleeves, PEX Rings



TLK TOOLS

YUHUAN LEKE TOOLS CO.,LTD.



ABOUT US

YUHUAN LEKE TOOLS CO.,LTD is a professional pipe tools factory, has more than twenty years history. Our main products cover Hydraulic Battery Tool, Hydraulic hand tools, hand tools, etc. Our company is the one specialize in resaerching and made fruitful technical renovations, our products have reached the leading level in the tool industry and passed ISO9001 quality managing system.

We are capable to provide the products with high quality and competitive price. All of our products are up to the international standard(ISO9001). We have received a good reputation both at home and abroad. Our products have been well sold to more than 30countries,such as Japan, America, Australia,Italy, and the middle east, etc. If you have any interest in any of our products, please feel free to contact us. We are sincerely looking forward to cooperating with all customers to create an even brighter future.

ENTERPRISE QUALIFICATION



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NE-60100

Battery Pipe Crimping Tool



copper pipe



PEX pipe



stainless steel pipe



Head can rotate 350°

OLD display

Emergency Pressure Release Button

All tools can be controlled by one trigger

Ergonomic design for one hand operation Micro computer control system-automatically detect the pressure

High performance 18V Li-ion battery



NE-60100



Technical Data

Model	NE-60100
Crimping Force:	8Ton
Crimping Range:	Stainless steel pipe and copper pipe: 60-108mm(2"-4")
Stroke:	32mm
Crimping Cycle:	10-25s(depend on the dia of pipe)
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of	1set

General features:



The hydraulic unit incorporates an automatic retraction which returns the piston into its starting position when the maximum



A manual retraction allows the user to return the piston into the starting position in case of an incorrect crimp. The unit is equipped with a special brake when stops the forward motion of the piston & die when the trigger is released.



The unit is equipped with a double piston pump which is characterised by a rapid approach of the dies forwards the connector and a slow crimping motion.



The crimping head can be smoothly turned by 270 degree around the longitudinal axis in order to gain better access to tight corners and other difficult working areas.



Li-ion batteries do neither have a memory effect nor self discharge. Even after long periods of non operation the tool is always ready to operate. In addition we see a lower power weight ratio with 50% more capacity and shorter charging cycles compare to NIMH batteries.

NE-1525

Battery Pipe Crimping Tool

General features:

-  Automatic retraction when cutting is completed.
-  Equipment with a manual retraction.
-  Double piston pump with two stage hydraulics.
-  Crimping head can rotate 360°.
-  A temperature inside sensor can make alarm when the temp over 60°C.

Technical Data

Model	NE-1525
Crimping Force:	3.5Ton
Crimping Range:	Thin-wall stainless steel pipe: 12-28mm(1/2"-1")
	Thin-wall copper pipe: 12-35mm (1/2"-1")
	Plastic pipe, aluminum plastic composite pipe: 12-32mm
Stroke:	21mm
Crimping Cycle:	3-6s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of	1set

TYPE:B



TYPE:A



NE-1550

Battery Pipe Crimping Tool

General features:

-  Automatic retraction when cutting is completed.
-  Equipment with a manual retraction.
-  Double piston pump with two stage hydraulics.
-  Crimping head can rotate 360°.
-  A temperature inside sensor can make alarm when the temp over 60°C.

Technical Data

Model	NE-1550
Crimping Force:	4Ton
Crimping Range:	Thin-wall stainless steel pipe, Copper pipe: 12-54mm
	Pex pipe, XPAP: 12-108mm
Stroke:	32mm
Crimping Cycle:	3-6s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of	1set

Note: In order to meet demand please provide appropriate size and a standard of tube when place order.



ES-1525

Battery Pipe Crimping Tool



copper pipe



PEX pipe



stainless steel pipe



Head can rotate 350°

All tools can be controlled by one trigger

Emergency Pressure Release Button

Ergonomic design for one hand operation
Micro computer control system-automatically detect the pressure

OLD display

High performance 18V Li-ion battery

ES-1525

Technical Data

Model	ES-1525
Crimping Force:	5Ton
Crimping Range:	Thin-wall stainless steel pipe: 12-28mm(1/2"-1")
	Thin-wall copper pipe: 12-35mm (1/2"-1")
	Plastic pipe, aluminum plastic composite pipe: 12-32mm
Stroke:	21mm
Crimping Cycle:	3-6s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of	1set

General features:



The hydraulic unit incorporates an automatic retraction which returns the piston into its starting position when the maximum



A manual retraction allows the user to return the piston into the starting position in case of an incorrect crimp. The unit is equipped with a special brake when stops the forward motion of the piston & die when the trigger is released.



The unit is equipped with a double piston pump which is characterised by a rapid approach of the dies forwards the connector and a slow crimping motion.



The crimping head can be smoothly turned by 270 degree around the longitudinal axis in order to gain better access to tight corners and other difficult working areas.



Li-ion batteries do neither have a memory effect nor self discharge. Even after long periods of non operation the tool is always ready to operate. In addition we see a lower power weight ratio with 50% more capacity and shorter charging cycles compare to NIMH batteries.

ES-1550

Battery Pipe Crimping Tool

General features:

-  Automatic retraction when cutting is completed.
-  Equipment with a manual retraction.
-  Double piston pump with two stage hydraulics.
-  Crimping head can rotate 360°.
-  A temperature inside sensor can make alarm when the temp over 60°C.

Technical Data

Model	ES-1550
Crimping Force:	3.2Ton
Crimping Range:	Thin-wall stainless steel pipe, Copper pipe: 12-54mm Pex pipe, XPAP: 12-108mm
Stroke:	32mm
Crimping Cycle:	3-6s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of	1set



EP-1525

Battery Pipe Crimping Tool

General features:

-  Automatic retraction when cutting is completed.
-  Equipment with a manual retraction.
-  Double piston pump with two stage hydraulics.
-  Crimping head can rotate 360°.
-  A temperature inside sensor can make alarm when the temp over 60°C.

Technical Data

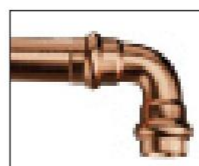
Model	EP-1525
Crimping Force:	2.5Ton
Crimping Range:	Thin-wall stainless steel pipe: 12-28mm(1/2"-1") Thin-wall copper pipe: 12-35mm (1/2"-1") Plastic pipe, aluminum plastic composite pipe: 12-32mm
Stroke:	21mm
Crimping Cycle:	3-6s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of	1set



Note: In order to meet demand please provide appropriate size and a standard of tube when place order.

EP-1550

Battery Pipe Crimping Tool



copper pipe



PEX pipe



stainless steel pipe

Head can rotate 350°

Ergonomic design for one hand operation
Micro computer control system-automatically detect the pressure

All tools can be controlled by one trigger

OLD display

High performance 18V Li-ion battery

EP-1550

Technical Data

Model	EP-1550
Crimping Force:	3.2Ton
Crimping Range:	Thin-wall stainless steel pipe, Copper pipe: 12-54mm Pex pipe, XPAP: 12-108mm
Stroke:	32mm
Crimping Cycle:	3-6s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of	1set

General features:



The hydraulic unit incorporates an automatic retraction which returns the piston into its starting position when the maximum



A manual retraction allows the user to return the piston into the starting position in case of an incorrect crimp. The unit is equipped with a special brake when stops the forward motion of the piston & die when the trigger is released.



The unit is equipped with a double piston pump which is characterised by a rapid approach of the dies forwards the connector and a slow crimping motion.



The crimping head can be smoothly turned by 270 degree around the longitudinal axis in order to gain better access to tight corners and other difficult working areas.



Li-ion batteries do neither have a memory effect nor self discharge. Even after long periods of non operation the tool is always ready to operate. In addition we see a lower power weight ratio with 50% more capacity and shorter charging cycles compare to NIMH batteries.

EM-1525 (Mechanical Type)

Battery Pipe Crimping Tool



NEW



copper pipe



PEX pipe



stainless steel pipe

Head can rotate 350°



All tools can be controlled by one trigger

Ergonomic design for one hand operation
Micro computer control system-automatically detect the pressure

OLD display

High performance 18V Li-ion battery

EM-1525

Technical Data

Model	EM-1525
Crimping Force:	4Ton
Crimping Range:	Thin-wall stainless steel pipe: 12-28mm(1/2"-1")
	Thin-wall copper pipe: 12-35mm (1/2"-1")
	Plastic pipe, aluminum plastic composite pipe: 12-32mm
Stroke:	21mm
Crimping Cycle:	3-6s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of	1set

General features:



The hydraulic unit incorporates an automatic retraction which returns the piston into its starting position when the maximum



A manual retraction allows the user to return the piston into the starting position in case of an incorrect crimp. The unit is equipped with a special brake when stops the forward motion of the piston & die when the trigger is released.



The unit is equipped with a double piston pump which is characterised by a rapid approach of the dies forwards the connector and a slow crimping motion.



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EM-1550 (Mechanical Type)

Battery Pipe Crimping Tool



NEW



copper pipe



PEX pipe



stainless steel pipe

Head can rotate 350°

All tools can be controlled by one trigger

Ergonomic design for one hand operation
Micro computer control system-automatically detect the pressure

OLD display

High performance 18V Li-ion battery

EM-1550

Technical Data

Model	EM-1550
Crimping Force:	4Ton
Crimping Range:	Thin-wall stainless steel pipe, Copper pipe: 12-54mm Pex pipe, XPAP: 12-108mm
Stroke:	32mm
Crimping Cycle:	3-6s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of	1set

General features:



The hydraulic unit incorporates an automatic retraction which returns the piston into its starting position when the maximum



A manual retraction allows the user to return the piston into the starting position in case of an incorrect crimp. The unit is equipped with a special brake when stops the forward motion of the piston & die when the trigger is released.



The unit is equipped with a double piston pump which is characterised by a rapid approach of the dies forwards the connector and a slow crimping motion.



The crimping head can be smoothly turned by 270 degree around the longitudinal axis in order to gain better access to tight corners and other difficult working areas.



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Manual Pipe Crimping Tool



CW-1625



CW-25



CW-20



Φ16mm



Φ20mm



Φ25mm

Item No.	CW-1625	CW-25	CW-20
Max.Pressure(T)	3	3	3
Max.Stroke(mm)	20	20	20
Size of Standard Dies(mm ²)		Φ25	Φ20
G. W.(kg)	2	1.7	1.7



PACKAGE

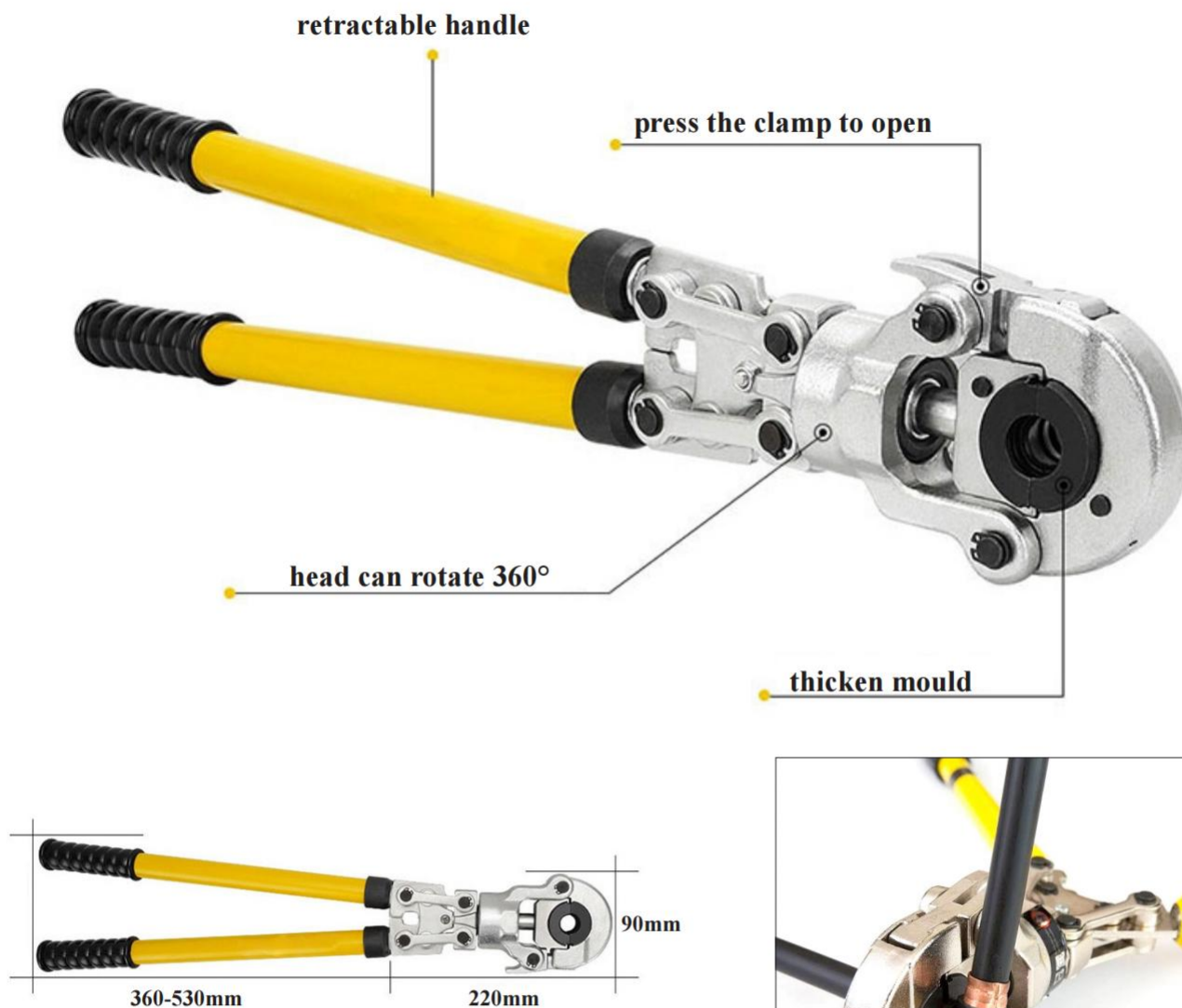


FOR PEX PIPE CRIMPING



EASY TO CHANGE MOLD

Manual Pipe Crimping Tool



JT-1632

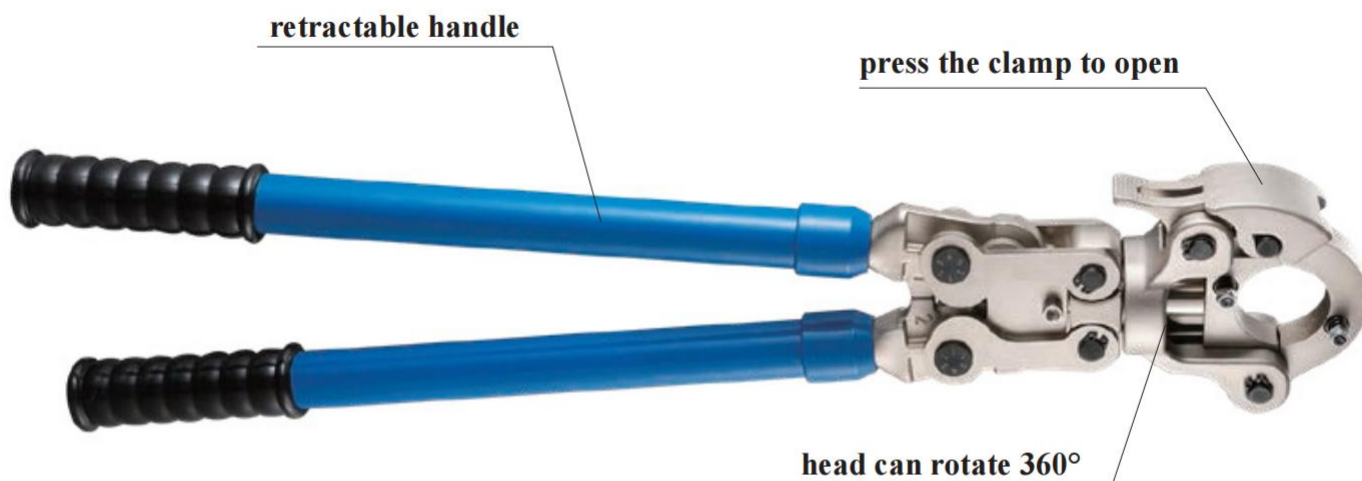


Item No.	JT-1632
Max. Pressure (T)	6
Max. Stroke (mm)	45
Size of Standard Dies (mm ²)	Aluminum plastic tube TH type mould: Φ16, Φ20, Φ26, Φ32 Aluminum plastic tube U type mould: Φ16, Φ20, Φ26, Φ32 Stainless steel V type mould: Φ15, Φ20, Φ25 Stainless steel VAU type mould: Φ15, Φ20, Φ25 Stainless steel M type mould: Φ15, Φ20, Φ25
G.W. (kg)	4
Package	Plastic Box



PACKAGE

Manual Pipe Crimping Tool



JT-1632A

General features:

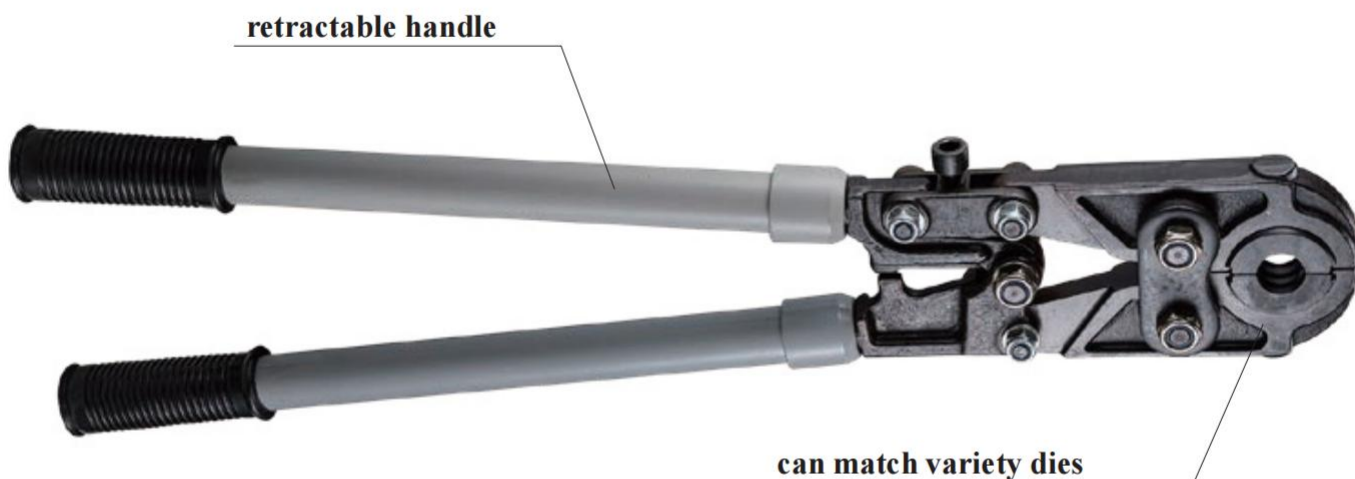
The head can rotate 360 degrees, suitable for use in various complex environments. The handle can be extended to 78cm, which is more labor-saving when working. Quickly change the mold, press the button, and the mold slides freely. Flat push crimping: The mold is pushed in parallel, and the pressure distribution around the steel sleeve is balanced, which has a better crimping effect

Item No.	JT-1632A
Max.Pressure (T)	6
Max.Stroke (mm)	45
Size of Standard Dies (mm ²)	1/2", 3/4", Φ1"
G.W. (kg)	5.8KGS
Package	Plastic Box
Packing size	610X330X240mm Weight: 23.5KGS QTY: 4 SETS/CTN



PACKAGE

Manual Pipe Crimping Tool



JT-1632B

General features:

Short and flat head, more suitable for use in various narrow spaces High-strength forging manufacturing process makes the pliers head strong and durable The handle can be extended to 78cm, which is more labor-saving when crimping 25 and 32mm

Item No.	JT-1632B
Max. Pressure (T)	6
Max. Stroke (mm)	45
Size of Standard Dies (mm ²)	Aluminum plastic tube TH type mould: Φ16, Φ20, Φ26, Φ32 Aluminum plastic tube U type mould: Φ16, Φ20, Φ26, Φ32 Stainless steel V type mould: Φ15, Φ20, Φ25 Stainless steel VAU type mould: Φ15, Φ20, Φ25 Stainless steel M type mould: Φ15, Φ20, Φ25
G.W. (kg)	5.8KGS
Package	Plastic Box
Packing size	610*330*240mm Weight: 23.5KGS QTY: 4 SETS/CTN



PACKAGE

Manual Pipe Crimping Tool

General features:

PXCR and PEXOH PEX Crimpers squeeze the copper rings used on PEX brass fittings. PEX systems are used for potable water lines, radiant heat, snow melt and ice rink systems, among other applications. The design of these PEX crimpers eliminates tool marks and distortion on the rings. The tools crimp rings easily, making PEX installation a breeze. For one-hand use on 1/2 and 3/4 PEX, consider the PEXOH12 or PEXOH34. The close quarters PEXSD model utilizes a screw drive for crimping. It features four sizes in its compact shape. Each crimper for copper rings comes with its own go-no-go gauge.



FT-1530



Item No.	FT-1530
Crimping Range	Φ15(3/8"), Φ18(1/2"), Φ20(5/8"), Φ24(3/4"), Φ30(1")
Length	330mm
G.W.(kg)	1.6kgs

FT-15B/18B/24B



Item No.	FT-15B	FT-18B	FT-24B
Crimping Range	Φ15(3/8")	Φ18(1/2")	Φ24(3/4")
Length	310mm	310mm	310mm
G.W.(kg)	1.3kgs	1.3kgs	1.3kgs

SSC-1530



Item No.	SSC-1530
Crimping Range	3/8", 1/2", 5/8", 3/4", 1"
Length	27.8mm
G.W.(kg)	0.6kg

FT-1824B



Item No.	FT-1824B
Crimping Range	Φ18(1/2")-Φ24(3/4")
Length	400mm
G.W.(kg)	1.6kgs

Manual Pipe Crimping Tool

General Features:

PEX crimpers squeeze the copper rings used on PEX brass fittings. PEX systems are used for potable water lines, radiant heat, snow melt and ice rink systems, among other applications. The design of these PEX crimpers eliminates tool marks and distortion on the rings. The tools crimp rings easily, making PEX installation a breeze. More suitable for flexible use in various narrow spaces

The handle is stamped with high-strength steel plate to make the tool lighter



LK-1220



Strengthen Crimping Head



Adjustable Ratchet

Item No.	LK-1220
Max. Pressure(T)	3
Crimping Range	Φ 12mm, Φ 14mm, Φ 16mm, Φ 18mm, Φ 20mm
Length	240mm
G.W.(kg)	2.4KGS
Packing size	440X300X200mm Weight: 12KGS QTY: 5 SETS/CTN



PACKAGE

Manual Pipe Crimping Tool

General Features:

PEX crimpers squeeze the copper rings used on PEX brass fittings. PEX systems are used for potable water lines, radiant heat, snow melt and ice rink systems, among other applications. The design of these PEX crimpers eliminates tool marks and distortion on the rings. The tools crimp rings easily, making PEX installation a breeze. More suitable for flexible use in various narrow spaces

The handle is stamped with high-strength steel plate to make the tool lighter



Strengthen Crimping Head



Adjustable Ratchet



handle can bend 90°

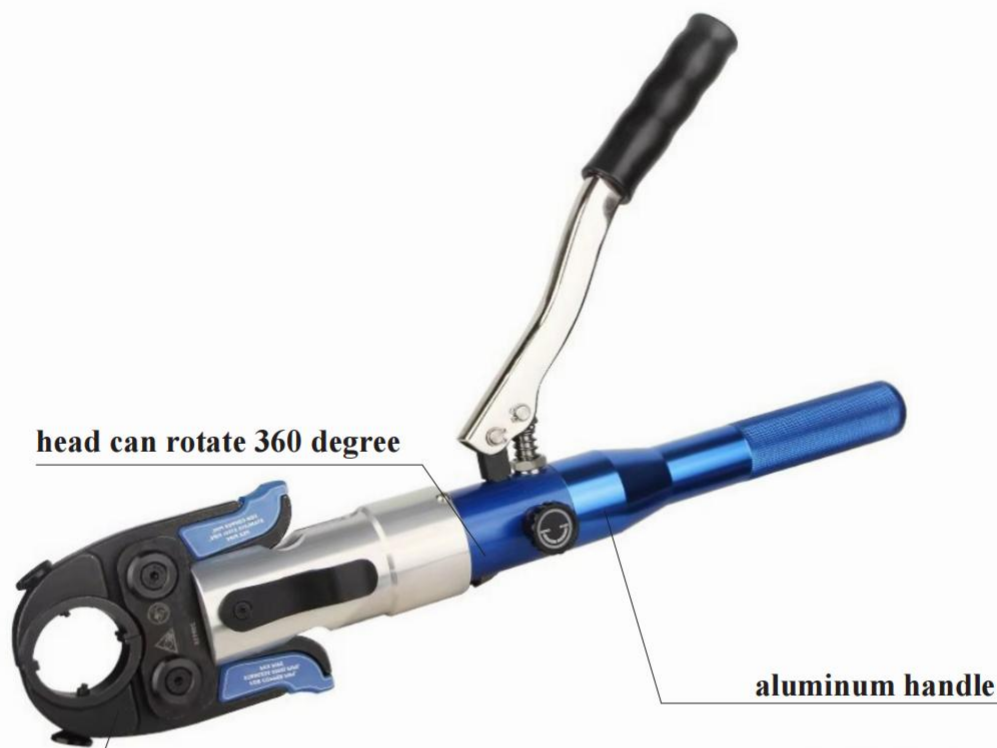
LK-1220A

Item No.	LK-1220A
Max.Pressure(T)	3
Crimping Range	Φ12mm,Φ14mm,Φ16mm,Φ18mm,Φ20mm
Length	240mm
G.W.(kg)	2.4KGS
Packing size	440X300X200mm Weight: 12KGS QTY: 5 SETS/CTN



PACKAGE

Hydraulic Pipe Crimping Tool



can match variety dies

YQK-1632AL

Made of Aluminum



General Features:

- ◆ Made of aluminum, more light, and convenient working in complex environment.
- ◆ Applicable to aluminumplastic tube, PEX tube, PB tube and other copper pipe parts, copper joint connection, clamping stainless steel sleeve, copper sleeve, aluminum sleeve.
- ◆ The head can rotate 360 degree freely and can work in a narrow place.
- ◆ Stable hydraulic system, light and easy to carry.



PACKAGE

Item No.	YQK-1632AL
Max.Pressure(T)	10
Max.Stroke(mm)	22
Size of Standard Dies(mm ²)	Aluminum plastic tube TH type mould: Φ16, Φ20, Φ26, Φ32 Aluminum plastic tube U type mould: Φ16, Φ20, Φ26, Φ32 Stainless steel V type mould: Φ15, Φ20, Φ25 Stainless steel VAU type mould: Φ15, Φ20, Φ25 Stainless steel M type mould: Φ15, Φ20, Φ25
G.W.(kg)	5.3

Hydraulic Pipe Crimping Tool



YQK-1632A

YQK-1632B(quick pump)

General Features:

- ◆ Applicable to aluminumplastic tube, PEX tube, PB tube and other copper pipe parts, copper joint connection, clamping stainless steel sleeve, copper sleeve, aluminum sleeve.
- ◆ The head can rotate 360 degree freely and can work in a narrow place.
- ◆ Stable hydraulic system, light and easy to carry.



PACKAGE

Item No.	YQK-1632A / YQK-1632B
Max.Pressure(T)	12
Max.Stroke(mm)	22
Size of Standard Dies(mm ²)	Aluminum plastic tube TH type mould: Φ16, Φ20, Φ26, Φ32 Aluminum plastic tube U type mould: Φ16, Φ20, Φ26, Φ32 Stainless steel V type mould: Φ15, Φ20, Φ25 Stainless steel VAU type mould: Φ15, Φ20, Φ25 Stainless steel M type mould: Φ15, Φ20, Φ25
G.W.(kg)	7

Hydraulic Pipe Crimping Tool



YQK-1632

General Features:

- ◆ Applicable to aluminum plastic tube, PEX tube, PB tube and other copper pipe parts, copper joint connection, clamping stainless steel sleeve, copper sleeve, aluminum sleeve.
- ◆ The head can rotate 360 degree freely and can work in a narrow place.
- ◆ Stable hydraulic system, light and easy to carry.



360° Freely Rotation



Crimping for Aluminum Plastic Pipe



Crimping for Stainless Steel



PACKAGE

Item No.	YQK-1632
Max. Pressure(T)	10
Max. Stroke(mm)	22
Size of Standard Dies(mm ²)	Aluminum plastic tube TH type mould: Φ16, Φ20, Φ26, Φ32 Aluminum plastic tube U type mould: Φ16, Φ20, Φ26, Φ32 Stainless steel V type mould: Φ15, Φ20, Φ25 Stainless steel VAU type mould: Φ15, Φ20, Φ25 Stainless steel M type mould: Φ15, Φ20, Φ25
G. W.(kg)	4

Hydraulic Pipe Crimping Tool



CW-1632

General Features:

- ◆ Applicable to aluminumplastic tube, PEX tube, PB tube and other copper pipe parts, copper joint connection, clamping stainless steel sleeve, copper sleeve, aluminum sleeve.
- ◆ The head can rotate 360 degree freely and can work in a narrow place.
- ◆ Stable hydraulic system, light and easy to carry.



360° Freely Rotation



Crimping for Aluminum Plastic Pipe



Crimping for Stainless Steel

Safety Valve Inside :

Item No.	CW-1632
Max.Pressure(T)	12
Max.Stroke(mm)	22
Size of Standard Dies(mm ²)	Aluminum plastic tube TH type mould: Φ16, Φ20, Φ26, Φ32 Aluminum plastic tube U type mould: Φ16, Φ20, Φ26, Φ32 Stainless steel V type mould: Φ15, Φ20, Φ25 Stainless steel VAU type mould: Φ15, Φ20, Φ25 Stainless steel M type mould: Φ15, Φ20, Φ25
G.W.(kg)	7



PACKAGE

Hydraulic Pipe Crimping Tool

KG-1525



Item No.	KG-1525
Max.Pressure(T)	9
Max.Stroke(mm)	18
Size of Standard Dies(mm ²)	Φ15, Φ20, Φ25
G.W.(kg)	6

CW-1632



Item No.	CW-1632
Max.Pressure(T)	12
Max.Stroke(mm)	22
Size of Standard Dies(mm ²)	Φ16, Φ20, Φ26, Φ32
G.W.(kg)	7

JT-1650



Item No.	JT-1650
Max.Pressure(T)	12
Max.Stroke(mm)	20
Size of Standard Dies(mm ²)	Φ50
G.W.(kg)	6.8

JH-1432-6



Item No.	JH-1432-6
Max.Pressure(T)	12
Max.Stroke(mm)	45
Size of Standard Dies(mm ²)	Φ16, Φ20, Φ26, Φ32
G.W.(kg)	6.3

Hydraulic Pipe Crimping Tool



FYQ-1550

General Features:

- ◆ Suitable for crimping Al pipe, PEX pipe, PB pipe, stainless steel pipe with brass connectors.
- ◆ Stable hydraulic system.
- ◆ Scissor-type head easy to carry out the pipe after crimping.
- ◆ Automatic release system.
- ◆ Convenient to carry.
- ◆ Standard dies: $\Phi 15, \Phi 20, \Phi 25, \Phi 32, \Phi 40, \Phi 50, \Phi 65, \Phi 80, \Phi 100$.

Technical Data

Item No.	FYQ-1550
Max. Pressure(T)	6
Max Stroke (mm)	40
Size of Standard Dies(mm ²)	DN15, DN20, DN25, DN32, DN40, DN50

Nominal Path DN	I Series Pipe(mm)	II Series Pipe(mm)	Wall Thickness(mm)
DN-15	16	16	0.8
DN-20	20	22.2	1
DN-25	25.4	28.6	1
DN-32	32	34	1.2
DN-40	40	42.7	1.2
DN-50	50.8	48.6	1.2



FYQ-60100

General Features:

- ◆ Suitable for crimping Al pipe, PEX pipe, PB pipe, stainless steel pipe with brass connectors.
- ◆ Stable hydraulic system.
- ◆ Scissor-type head easy to carry out the pipe after crimping.
- ◆ Automatic release system.
- ◆ Convenient to carry.
- ◆ Standard dies: $\Phi 15, \Phi 20, \Phi 25, \Phi 32, \Phi 40, \Phi 50, \Phi 65, \Phi 80, \Phi 100$.

Item No.	FYQ-60100
Max. Pressure(T)	20
Max Stroke (mm)	58.5
Size of Standard Dies(mm ²)	DN65, DN80, DN100

Nominal Path DN	I Series Pipe(mm)	II Series Pipe(mm)	Wall Thickness(mm)
DN-60	76.1	76.1	1.8
DN-80	88.9	88.9	1.8
DN-100	101.6	108	1.8

ES-1632A

Battery Pipe Fitting Tool



NEW



controlled by one trigger

Ergonomic design for one hand operation
Micro computer control system-automatically detect the pressure

OLD display

High performance 18V Li-ion battery

ES-1632A

Technical Data

Model	EM - 1632
Crimping Force:	3Ton
Expand/Connect range:	Φ16-Φ32mm
Pressing Cycle:	3-5s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of Cylinder:	1set
Connecting jaws:	Φ16-20mm, Φ25-32mm
Expand Dies for PEX pipe:	Φ16X2.2, Φ20X2.8, Φ25X2.3, Φ32X4.4
Expand Dies for PAP pipe (optional):	Φ16.2X2.6, Φ20X2.9, Φ25X3.7, Φ32X4.7

General features:



The hydraulic unit incorporates an automatic retraction which returns the piston into its starting position when the maximum



A manual retraction allows the user to return the piston into the starting position in case of an incorrect crimp. The unit is equipped with a special brake when stops the forward motion of the piston & die when the trigger is released.



The unit is equipped with a double piston pump which is characterised by a rapid approach of the dies forwards the connector and a slow crimping motion.



The crimping head can be smoothly turned by 270 degree around the longitudinal axis in order to gain better access to tight corners and other difficult working areas.



Li-ion batteries do neither have a memory effect nor self discharge. Even after long periods of non operation the tool is always ready to operate. In addition we see a lower power weight ratio with 50% more capacity and shorter charging cycles compare to NIMH batteries.

EP-1632

Battery Pipe Fitting Tool

General features:

-  Automatic retraction when cutting is completed.
-  Equipment with a manual retraction.
-  Double piston pump with two stage hydraulics.
-  Crimping head can rotate 360°.
-  A temperature inside sensor can make alarm when the temp over 60°C.

Technical Data

Model	EP-1632
Crimping Force:	3Ton
Expand/Connect range:	Φ16-Φ32mm
Pressing Cycle:	3-5s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of Cylinder:	1set
Connecting jaws:	Φ16-20mm, Φ25-32mm



EP-1632A

Battery Pipe Fitting Tool

General features:

-  Automatic retraction when cutting is completed.
-  Equipment with a manual retraction.
-  Double piston pump with two stage hydraulics.
-  Crimping head can rotate 360°.
-  A temperature inside sensor can make alarm when the temp over 60°C.

Technical Data

Model	EP-1632A
Crimping Force:	3Ton
Expand/Connect range:	Φ16-Φ32mm
Pressing Cycle:	3-5s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of Cylinder:	1set
Connecting jaws:	Φ16-20mm, Φ25-32mm
Expand Dies for PEX pipe:	Φ16X2.2, Φ20X2.8, Φ25X2.3, Φ32X4.4
Expand Dies for PAP pipe (optional):	Φ16.2X2.6, Φ20X2.9, Φ25X3.7, Φ32X4.7

Note: In order to meet demand please provide appropriate size and a standard of tube when place order.



Hrdraulic Pipe Fitting Tool



Expander Plier



Pressing Plier



Lube



Pipe Cutter



Expanding Head



Pressing Jaws

PEX-1632B

General Features:

Speciaial expanding head and pressing jaws can be made according to specific application(base on the size, material, construction of pipe, fitting and sleeve)



Item No.	PEX-1632B
Pressing Range	Φ16,Φ20,Φ25,Φ32
Expanding Range	Metric: Φ16,Φ20,Φ25,Φ32 Imperia: 1/2",3/4",1"
Accessories	pressing jaws: Φ16×2.2,Φ20×2.8,Φ25×3.5,Φ32×4.4 expanding jaws: Φ16×2.2,Φ20×2.8,Φ25×3.5,Φ32×4.4
Package	Plastic Box
Weight	approx 7.5kgs



MADE OF ALUMINIUM ALLOY

Hrdraulic Pipe Fitting Tool



Expander Plier



Pressing Plier



Pressing Plier

PEX-1632C

PEX-1632D



Pressing Jaws



Expanding Head



Lube



Pipe Cutter

General Features:

Bent handle 7-shaped hydraulic sliding tightening tool, which saves more effort at work and can rotate the crimping direction at multiple angles (two places can turn 360°), which is more suitable for use in narrow spaces and corners.



Item No.	PEX-1632C / PEX-1632D
Pressing Range	Φ16,Φ20,Φ25,Φ32
Expanding Range	Metric: Φ16,Φ20,Φ25,Φ32 Imperia: 1/2",3/4",1"
Package	Plastic Box
Weight	approx 7.5KGS
Packing size	515X205X370mm Weight: 16.7KGS QTY: 2 SETS/CTN



Manual Pipe Fitting Tool



PEX-1632E

General Features:

Mechanical ratchet push-to-slide connection, suitable for various harsh working environments, durable and easy to operate, can be used longitudinally at multiple angles, suitable for use in different working conditions.

Item No.	PEX-1632E
Pressing Range	Φ16,Φ20,Φ25,Φ32 PEX and multi-layer composite pipe
Stroke	40mm
Package	Plastic Box
Weight	approx 4kgs
Packing size	440X380X220mm Weight: 16KGS QTY: 4 SETS/CTN

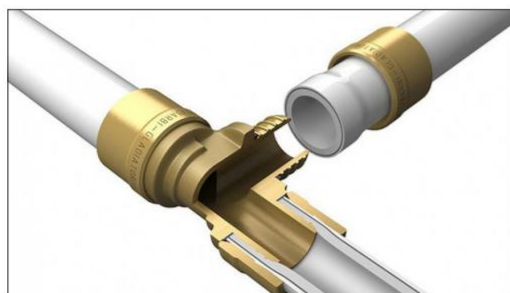
Manual Pipe Fitting Tool



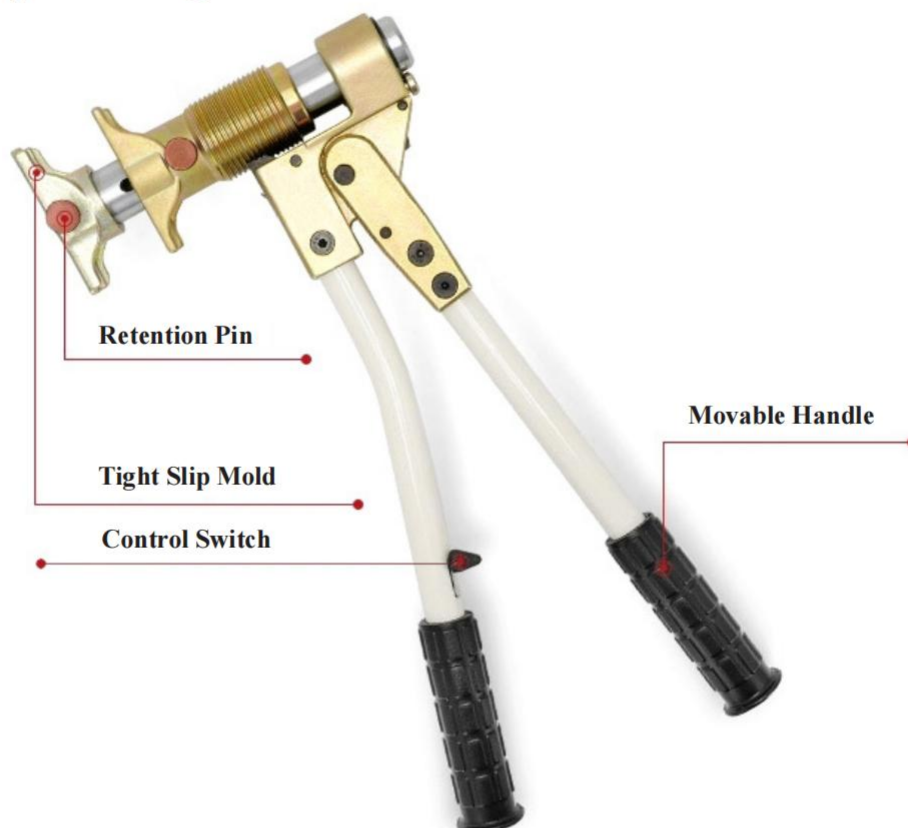
PEX-1632

- ① Tensioner ② Tensioner mould ③ Expander ④ Descaling brush
⑤ Expander mould ⑥ Small cutter ⑦ Large cutter

Model	PEX-1632	Stroke	40mm
Crimping Range	16-32mm	Weight	9kg
Molds (purchase according to demand)	Φ16,Φ20,Φ25,Φ32 1/2",3/4",1"		



Manual Pipe Fitting Tool



General Features:

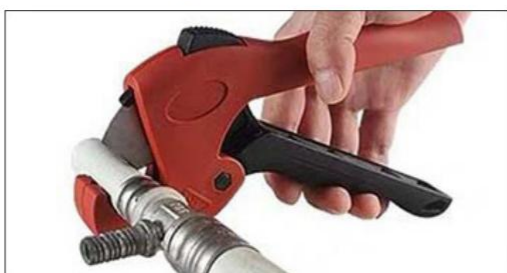
- ◆ Plumbing System Tool Sets PEX-1632 used for REHAU HIS 311 hot and cold water plumbing system underfloor heating & cooling water system, recycled water system, rainwater system.
- ◆ Use in normal installation as well as tight corner installation.
- ◆ Saving of time: with double compression jaws, possible to have two sizes of compression jaws without a tool change.
- ◆ Robust and durable.
- ◆ Maintenance-free.
- ◆ Easy to operate.
- ◆ Inexpensive.



Expanding



Clamping

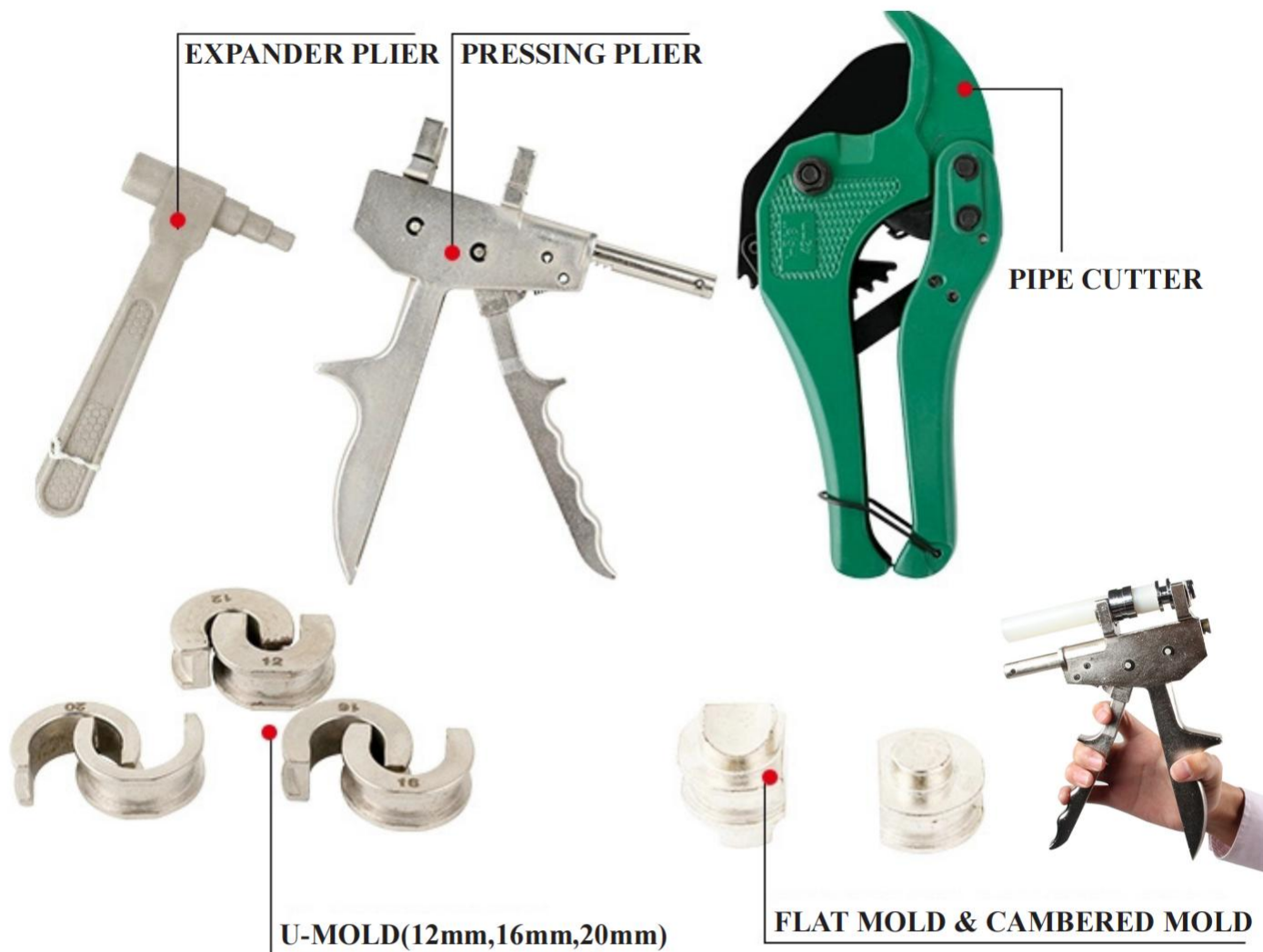


Cutting



Cleaning

Manual Pipe Fitting Tool



FT-1225

General Features:

FT-1225 pipe fitting assembly tools for sliding ring fittings, fitting clamping and connecting tool, installation tool for fitting connecting with pipe.

Item No.	FT-1225
Pressing Range	Φ12,Φ16,Φ20
Stroke	80mm
Package	Plastic Box
Weight	approx 2.9KGS
Packing size	385X280X330mm Weight: 15KGS QTY: 5 SETS/CTN



Manual Pipe Fitting Tool



General Features:

Speciaal expanding head and pressing jaws can be made according to specific application(base on the size, material, construction of pipe, fitting and sleeve)

Item No.	CW-1632C
Pressing Range	Φ16,Φ20,Φ25,Φ32
Expanding Range	Metric: Φ16,Φ20,Φ25,Φ32 Imperia: 1/2",3/4",1"
Accessories	pressing jaws: Φ16×2.2,Φ20×2.8,Φ25×3.5,Φ32×4.4 expanding jaws: Φ16×2.2,Φ20×2.8,Φ25×3.5,Φ32×4.4
Package	Plastic Box
Weight	approx 6.5KGS
Packing size	510X300X350mm Weight: 23KGS QTY: 3 SETS/CTN

CW-1632C



EM-1632

Battery Pipe Expander



controlled by one trigger

Ergonomic design for one hand operation
Micro computer control system-automatically detect the pressure



OLD display

High performance 18V Li-ion battery



EM-1632

Technical Data

Model	EM-1632
Crimping Force:	5Ton
Max expanding dia and wall thickness range:	≤25X3.5mm, ≤32X2.9mm
Expanding Heads:	16X1.8/2.2mm, 20X1.9/2.0mm, 25X2.3mm
Stroke:	37mm
Pressing Cycle:	3-10s
Voltage:	18V
Capacity:	4.0Ah
Charge Time:	45minutes
Package:	Plastic Case
Accessories:	
Battery:	2pcs
Charger:	1pc(AC110-240V,50-60Hz)
Seal Ring of Cylinder:	1set

General features:



The hydraulic unit incorporates an automatic retraction which returns the piston into its starting position when the maximum



A manual retraction allows the user to return the piston into the starting position in case of an incorrect crimp. The unit is equipped with a special brake when stops the forward motion of the piston & die when the trigger is released.



The unit is equipped with a double piston pump which is characterised by a rapid approach of the dies forwards the connector and a slow crimping motion.



The crimping head can be smoothly turned by 270 degree around the longitudinal axis in order to gain better access to tight corners and other difficult working areas.



Li-ion batteries do neither have a memory effect nor self discharge. Even after long periods of non operation the tool is always ready to operate. In addition we see a lower power weight ratio with 50% more capacity and shorter charging cycles compare to NIMH batteries.

Manual Pipe Expander



KS-1632
(straight handle)



KS-1632A
(curved handle)



OPERATION



PACKAGE



PACKAGE

Technical Data

Item No.	KS-1632	KS-1632A
Expanding Range	Metric: $\Phi 16, \Phi 20, \Phi 25, \Phi 32$ Imperia: 1/2", 3/4", 1"	
Material	Aluminum Alloy	
Package	Plastic Box	
Taper	18°-20°	18°
Weight	approx 2.3kgs	approx 2.4kgs
Packing size	460X340X245mm Weight: 12KGS QTY: 5 SETS/CTN	460X340X245mm Weight: 12.3KGS QTY: 5 SETS/CTN

General features:

- ◆ When changing expander heads, place expander in 90 degree position, Always screw expander heads fully on, Use correctly sized expander heads.
- ◆ Used for expansion, reduction and rounding of soft copper, semi-hard copper, aluminum and refined steel pipes.
- ◆ Power transmission: use mechanical design to reduce force.
- High-strength cast aluminum body: light weight and easy to operate.
- ◆ Steel adapter: sturdy and wear-resistant.
- ◆ Automatic guide pin retraction: faster operation.

Manual Pipe Expander



KS-1632B
(quick and easy type)



KS-1632C
(quick and easy type)



OPERATION



PACKAGE



PACKAGE

Technical Data

Item No.	KS-1632B	KS-1632C
Expanding Range	Metric: $\Phi 16, \Phi 20, \Phi 25, \Phi 32$ Imperial: 1/2", 3/4", 1"	
Material	Aluminum Alloy	
Package	Plastic Box	
Taper	18°-20°	18°
Weight	approx 2.8kgs	approx 2.4kgs
Packing size	460X390X290mm Weight: 14KGS QTY: 5 SETS/CTN	460X340X245mm Weight: 14KGS QTY: 5 SETS/CTN

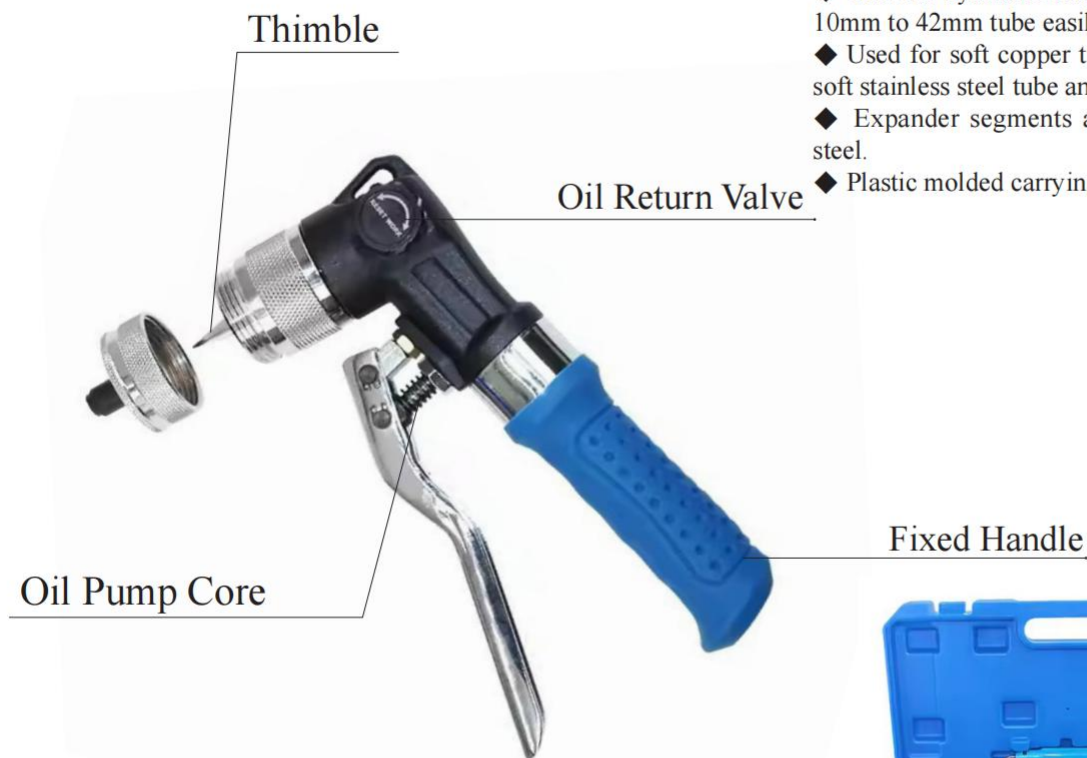
General features:

- ◆ When changing expander heads, place expander in 90 degree position, Always screw expander heads fully on, Use correctly sized expander heads.
- ◆ Used for expansion, reduction and rounding of soft copper, semi-hard copper, aluminum and refined steel pipes.
- ◆ Power transmission: use mechanical design to reduce force.
- High-strength cast aluminum body: light weight and easy to operate.
- ◆ Steel adapter: sturdy and wear-resistant.
- ◆ Automatic guide pin retraction: faster operation.

Hydraulic Pipe Expander

General features:

- ◆ Can be operated by one hand
- ◆ Manual hydraulic mechanism designed can expand from 10mm to 42mm tube easily with less effort.
- ◆ Used for soft copper tube, aluminum tube, titanium tube, soft stainless steel tube and other soft tube.
- ◆ Expander segments are made of high-quality hardened steel.
- ◆ Plastic molded carrying case for storage.



CT-N300A

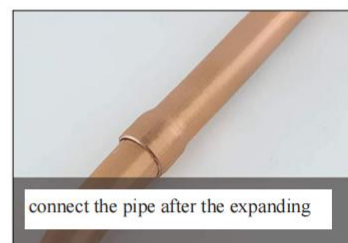
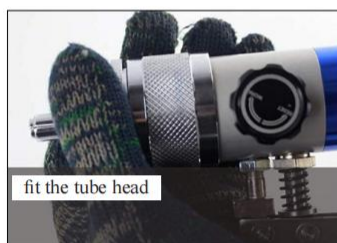


PACKAGE

Technical Data

Item No.	Expanding Range	Package	Packing size
CT-N300A	3/8", 1/2", 5/8", 3/4", 7/8", 1", 1-1/8"	Plastic Box	445X375X340mm Weight: 20KGS QTY: 4SETS/CTN
CT-N300M	Φ10, Φ12, Φ16, Φ19, Φ22, Φ25, Φ28	Plastic Box	445X375X340mm Weight: 20KGS QTY: 4SETS/CTN
CT-N300A-L	3/8", 1/2", 5/8", 3/4", 7/8", 1", 1-1/8", 1-1/4", 1-3/8", 1-1/2", 1-5/8"	Plastic Box	445X375X340mm Weight: 23.5KGS QTY: 4SETS/CTN
CT-N300M-L	Φ10, Φ12, Φ16, Φ19, Φ22, Φ25, Φ28, Φ32, Φ35, Φ38, Φ42	Plastic Box	445X375X340mm Weight: 23.5KGS QTY: 4SETS/CTN

Hydraulic Pipe Expander



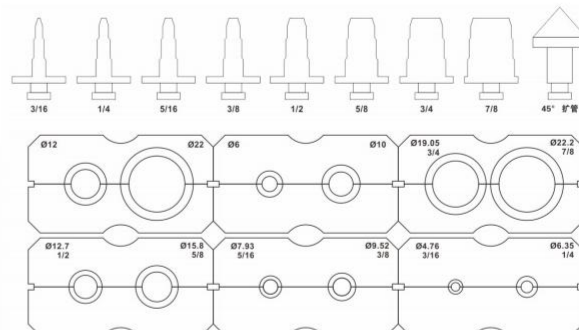
Technical Data

Item No.	CT-S300
Expanding Range	Metric: $\Phi 10, \Phi 12, \Phi 16, \Phi 19, \Phi 22, \Phi 25, \Phi 28$ Imperia: 3/8", 1/2", 5/8", 3/4", 7/8", 1", 1-1/8"
Material	Aluminum Alloy
Package	Plastic Box
Packing size	447X334X107mm Weight: 4.6KGS QTY: 1 SETS/CTN

General features:

- ◆ Used for soft copper tube, Aluminum tube, Titanium tube, soft steel and other soft tube.
- ◆ Made of high-quality aluminum alloy.
- ◆ Easy operation with opening and closing handles, Labor saving operation
- ◆ Power transmission: use mechanical design to reduce force.
- ◆ Plastic molded carrying case for storage.

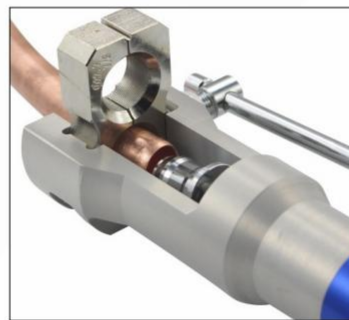
Hydraulic Pipe Expander



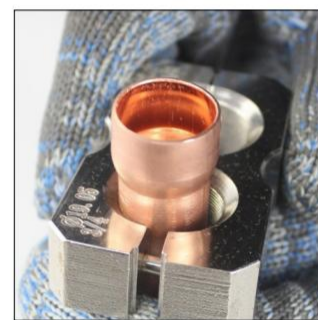
choose the right mold



fix the tube on the head



expanding the pipe



tube formed

Technical Data

Item No.	WK-400
Output	50KN
Stroke	20mm
Expanding Range	3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 7/8"
Material	Aluminum Alloy
Package	Plastic Box
Weight	approx 6.3kgs

General features:

- ◆ Used for soft copper tube, Aluminum tube, Titanium tube, soft steel and other soft tube.
- ◆ Suits for 5-22mm metal pipe.
- ◆ Made of high-quality aluminum alloy.
- ◆ Easy operation with opening and closing handles, Labor saving operation
- ◆ Power transmission: use mechanical design to reduce force.
- ◆ Plastic molded carrying case for storage.

Manual Pipe Bender



CT-999



CT-999F



CT-999RF
with reverse bending



PACKAGE



General features:

- ◆ Designed to bend soft copper and coated soft copper of 6mm to 22mm as well as mepla multilayer pipe up to 22mm.
- ◆ Suitable for bending aluminum-plastic pipes and copper-plastic pipes. The angle can be bent to more than 90° without internal and external springs, so that the pipe wall at the bend will not be deformed or damaged. The die-cast aluminum alloy process body and tooling module make the tool high in strength and unbreakable, light in weight, and easy to carry.
- ◆ Unique sliding mechanism places formers quickly in correct tube diameter position.

Technical Data

Item No.	CT-999	CT-999F	CT-999RF(with reverse bending)
Bending Range	Metric: Φ6,Φ8,Φ10,Φ12,Φ16,Φ19,Φ22 Imperial: 1/4",5/16",3/8",1/2",5/8",3/4",7/8"	Metric: Φ6,Φ8,Φ10,Φ12,Φ16,Φ19,Φ22 Imperial: 1/4",5/16",3/8",1/2",5/8",3/4",7/8"	Metric: Φ6,Φ8,Φ10,Φ12,Φ16,Φ19,Φ22 Imperial: 1/4",5/16",3/8",1/2",5/8",3/4",7/8"
Mould Material	fibre wheel	aluminum alloy wheel	aluminum alloy wheel
Package	plastic box	plastic box	plastic box
Weight	approx 4.3kgs	approx 4.5kgs	approx 5.5kgs
Packing size	445X375X340mm Weight: 17KGS QTY: 4 SETS/CTN	445X375X340mm Weight: 18KGS QTY: 4 SETS/CTN	445X375X340mm Weight: 22KGS QTY: 4 SETS/CTN

Manual Pipe Bender



SW-1632



PACKAGE

General features:

- ◆ Designed to bend soft sopper and coated soft copper of 6mm to 22mm as weel as mepla multilayer pipe up to 22mm.
- ◆ Suitable for bending aluminum-plastic pipes and copper-plastic pipes. The angle can be bent to more than 90° without internal and external springs, so that the pipe wall at the bend will not be deformed or damaged. The die-cast aluminum alloy process body and tooling module make the tool high in strength and unbreakable, light in weight, and easy to carry.
- ◆ Unique sliding mechanism places formers quickly in correct tube diameter position.

Technical Data

Item No.	SW-1632
Bending Range	Φ16,Φ20,Φ25,Φ32
Mould Material	fibre wheel
Package	plastic box
Weight	approx 3.4kgs
Packing size	420X370X325mm Weight: 17.6KGS QTY: 5 SETS/CTN

Pipe Straightener



ST-1625



ST-1625C



ST-1625B



PACKAGE

General features:

- ◆ Suitable for straightening aluminum-plastic pipe coils, simple to operate, and can be fixed at different construction sites.

Technical Data

Item No.	ST-1625	ST-1625B	ST-1625C
Applicable Tube Size	Φ16,Φ20,Φ25	Φ16,Φ20,Φ25	Φ16,Φ20,Φ25
Package	hardboard box	hardboard box	hardboard box
Weight	approx 2.5kgs	approx 3.3kgs	approx 5.2kgs
Packing size	235X175X65mm Weight: 2.8KGS QTY: 1 SETS/CTN	315X175X65mm Weight: 3.6KGS QTY: 1 SETS/CTN	360X330X245mm Weight: 5.5KGS QTY: 1 SETS/CTN

Pipe Staple Gun



SK-1620



PACKAGE

General features:

◆ Mechanical ratchet push-to-slide connection, suitable for various harsh working environments, durable and easy to operate, can be crimped longitudinally at multiple angles, suitable for use in different working conditions.

Technical Data

Item No.	SK-1620
Applicable Tube Size	Φ16,Φ20,Φ25,Φ32
Stroke	40mm
Package	hardboard box
Weight	approx 2.9kgs
Packing size	280X135X830mm Weight: 3.4KGS QTY: 1 SETS/CTN

AC Hose Hydraulic Crimping Tool

Crimping Effect



LK-7842



12SRB

10SRB

6-8SRB

6SBR

10

12



LK-7842A



LK-7842B

Item No.	LK-7842	LK-7842A	LK-7842B
Output (T)	8	8	/
Stroke (mm)	15	15	15
Crimping Range	3/8"-7/8"	3/8"-7/8"	3/8"-7/8"
Crimp Pattern	Hexagonal Type	Hexagonal Type	Hexagonal Type
Mould Size	6SBR, 6-8SRB, 8, 10SRB, 10, 12SRB, 12	6SBR, 6-8SRB, 8, 10SRB, 10, 12SRB, 12	6-8SRB, 8, 10, 12
Package	Plastic Box	Plastic Box	Plastic Box



Chamfering Tool



SD-1620



SD-1632B



SD-1632



SD-40



SD-2032



KG-1632

Caliper Gauge

General features:

- ◆ Suitable for trimming aluminum-plastic pipes and pure plastic pipes, dual-purpose design of flashlight and electric light to increase work efficiency. The anti-drop cover carefully protects the blade from being damaged, and the multi-blade stainless steel core design takes into account the full circle internal and external chamfering and deburring.
- ◆ Multiple specifications integrated, easy to operate and use, and has the effect of full circle internal chamfering.
- ◆ Easy to carry, simple to operate, and has the effect of full circle internal chamfering.

Technical Data

Item No.	SD-1620	SD-1632B	SD-1632	SD-40	SD-2032	KG-1632
Applicable specifications	Φ16, Φ20mm	Φ16-Φ32mm	Φ16-Φ32mm	40×4.0	Φ20, Φ25, Φ32mm	Φ16, Φ20, Φ25, Φ32
Package	Blister box	Blister box	Blister box	Blister box	paper box	paper box
Weight	approx 2.5kgs	approx 351g	approx 252g	approx 197g	approx 86g	approx 10g

Pipe Crimping Dies



PEX pipe & multi-layer pipe



PEX pipe & multi-layer pipe



Stainless steel & copper pipe



Stainless steel & copper pipe



Stainless steel & copper pipe



Stainless steel pipe

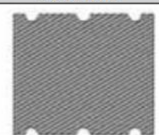


Stainless steel & copper pipe

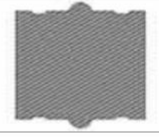
TH Type

Die Size	Die Size	Section	Joint
TH16	Φ16mm		
TH20	Φ20mm		
TH25	Φ25mm		
TH26	Φ26mm		
TH32	Φ32mm		

U Type

Die Size	Die Size	Section	Joint
U16	Φ16mm		
U20	Φ20mm		
U26	Φ26mm		
U32	Φ32mm		

V Type

Die Size	Die Size	Section	Joint
V15	Φ15mm		
V18	Φ18mm		
V22	Φ22mm		
V28	Φ28mm		

VAU Type

Die Size	Die Size	Section	Joint
VAU15	Φ15mm		
VAU20	Φ20mm		
VAU25	Φ25mm		

M Type

Die Size	Die Size	Section	Joint
M12	Φ12mm		
M15	Φ15mm		
M18	Φ18mm		
M22	Φ22mm		
M28	Φ28mm		

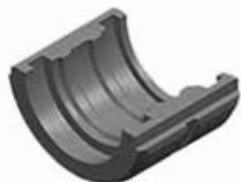
SV Type

Die Size	Die Size	Section	Joint
SV13	Φ13mm		
SV20	Φ15mm		
SV25	Φ18mm		
SV30	Φ22mm		

VUS Type

Die Size	Die Size	Section	Joint
VUS1/2"	1/2"		
VUS3/4"	3/4"		
VUS1"	1"		
VUS1-1/4"	1-1/4"		
VUS1-1/2"	1-1/2"		

Pipe Crimping Dies



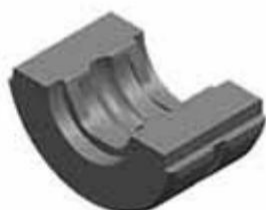
PEX pipe & multi-layer pipe

TH Type			
Die Size	Die Size	Section	Joint
TH16	Φ16mm		
TH20	Φ20mm		
TH25	Φ25mm		
TH26	Φ26mm		
TH32	Φ32mm		



PEX pipe & multi-layer pipe

U Type			
Die Size	Die Size	Section	Joint
U16	Φ16mm		
U20	Φ20mm		
U25	Φ25mm		
U32	Φ32mm		



Stainless steel & copper pipe

V Type			
Die Size	Die Size	Section	Joint
V12	Φ12mm		
V15	Φ15mm		
V18	Φ18mm		
V22	Φ22mm		
V28	Φ28mm		



Stainless steel & copper pipe

VAU Type			
Die Size	Die Size	Section	Joint
VAU15	Φ15mm		
VAU20	Φ20mm		
VAU25	Φ25mm		



Stainless steel & copper pipe

M Type			
Die Size	Die Size	Section	Joint
M12	Φ12mm		
M15	Φ15mm		
M18	Φ18mm		
M22	Φ22mm		
M28	Φ28mm		



Stainless steel & copper pipe

VUS Type			
Die Size	Die Size	Section	Joint
VUS1/2"	1/2"		
VUS3/4"	3/4"		
VUS1"	1"		