KANGMAI

WHERE QUALITY MEETS INNOVATION

2026

Handanshi Kangmai Hydraulic Equipment Co., Ltd

--Your hydraulic hose crimping machine solution



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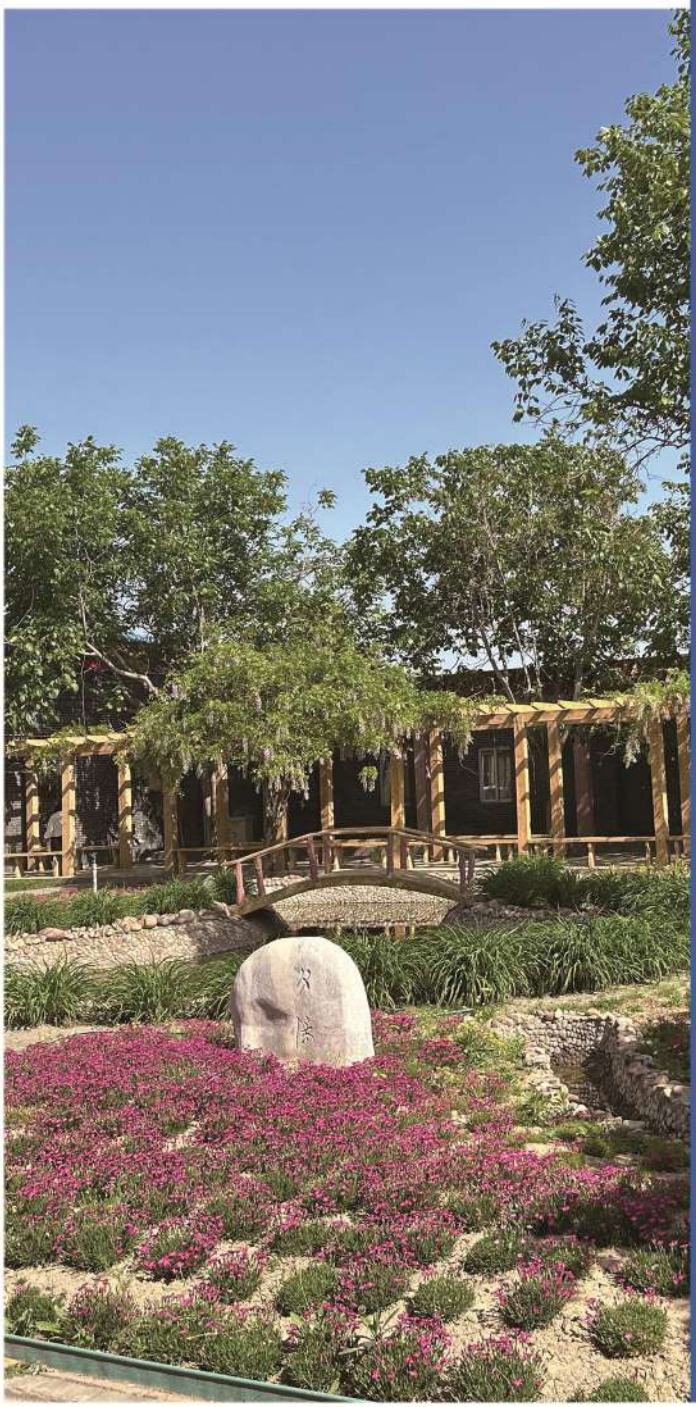
COMPANY INTRODUCTION

Handanshi kangmai hydraulic equipment co.,ltd is located in the east of Wangzhuang, nearby Hanlin expressway.

The main products are divided into nine series over sixty varieties, including hose crimping machine, hose cutting machine, hose skiving machine, nut crimping machine, insert pushing machine, marking machine, pressure test bench, hose cleaning machine and so on.







At Kangmai, we specialize in delivering top-of-the-line hydraulic equipment that meets the highest standards of quality and precision. As a trusted manufacturer based in China, we offer a range of advanced machinery including hose crimping machines, hose cutting machines, hose skiving machines, nut crimping machines, and hose testing machines.

OUR ADVANTAGES



State-of-the-Art Machinery: Our production lines are equipped with cutting-edge technology, ensuring precision and efficiency in every machine we manufacture.

High Production Capacity: With two dedicated production lines, we can handle large orders with ease, ensuring timely delivery and consistent quality.

SKILLED WORKFORCE

Expert Technicians: Our team comprises highly skilled technicians with years of experience in hydraulic equipment manufacturing.

Continuous Training: We invest in regular training and development programs to keep our employees up-to-date with the latest industry standards and technological advancements.

ROBUST MANAGEMENT PHILOSOPHY

Customer-Centric Approach: Our management philosophy prioritizes customer satisfaction. We work closely with our clients to understand their unique needs and deliver tailored solutions.

Quality Assurance: Rigorous quality control measures are integrated into every stage of our production process to ensure that our products meet the highest standards of excellence.

Innovation-Driven: We are committed to continuous improvement and innovation, always seeking new ways to

CUSTOMIZATION AND FLEXIBILITY

Tailored Solutions: We offer customizable equipment options to meet the specific requirements of our clients, ensuring optimal performance for their applications.

OEM Services: Our original equipment manufacturer (OEM) services allow clients to brand our top-quality machines under their own label, giving them a competitive edge in their markets.

OUR ADVANTAGES

Worldwide Export

With a strong presence in North America, Southeast Asia, the Middle East, Russia, and Australia, our products are trusted by customers around the globe.

Dependable Logistics

We ensure reliable and efficient logistics to guarantee that our products are delivered on time, every time.

After-Sales Service

Our dedicated support team is always ready to assist with any post-purchase needs, ensuring smooth and continuous operation of our equipment.

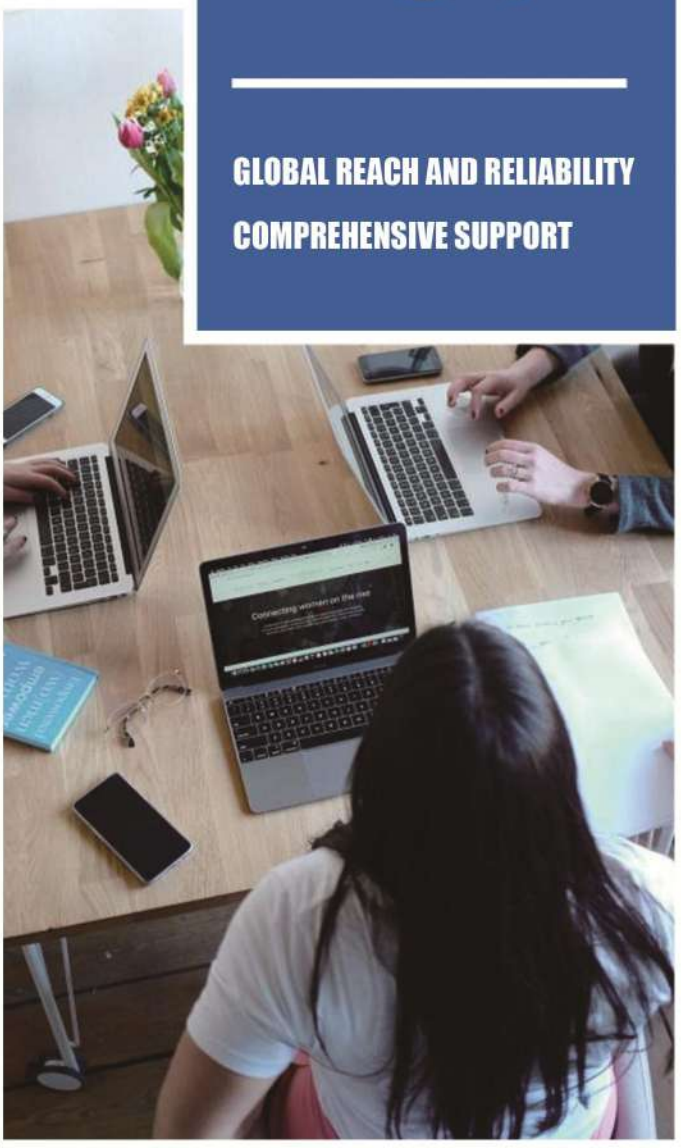
Technical Assistance

We provide expert technical assistance to help clients maximize the performance and lifespan of their machinery.



GLOBAL REACH AND RELIABILITY

COMPREHENSIVE SUPPORT





Experience the Kangmai difference today, and let us power your success with our top-quality, innovative hydraulic equipment solutions.

WHAT CAN OUR MACHINE DO













COMPRESSED FINISHED PRODUCTS



STANDARDS & CERTIFICATIONS













MASS PRODUCTION

KM-81C HOSE CRIMPING MACHINE

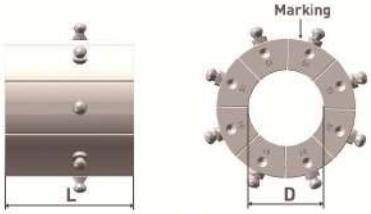
Code: KM-81C

-Particularly narrow crimping head with large opening, suitable for large elbow.

-Color touch-screen display.

-Protractor for orientation fittings.

-Movable operation panel.



D(MM)	14	16	19	22	26	30	34	39	45	51	57	63
L(MM)	65	65	65	65	65	65	70	70	80	80	80	80



TECHNICAL DATA

MAX HYDRAULIC HOSE	2"6SH
CRIMP RANGE	4-93mm
MAX OPENING WITHOUT DIES	155mm
MAX DIE OPENING	60mm
VOLTAGE & MOTOR	380V/4kW or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	9.3mm/s
FOOT PEDAL	included
QUICK CHANGE TOOL	included
NOISE LEVEL	⩽75dB
OIL TANK VOLUME	70 L
MACHINE WEIGHT	655KG
PACKAGE WEIGHT	750KG
MACHINE DIMENSION	790*680*1360(mm)
PACKAGE DIMENSION	930*900*1500(mm)
DIE SETS	12 Sets

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
REAR VIEW CAMERA	
EFFICIENT QUICK CHANGE TOOL	
BACK LIMIT SWITCH	

INCLUDED ACCESSORIES

- QUICK CHANGE TOOL 
- WORKING LAMP 
- FOOT PEDAL 
- TOOL KIT 
- REPAIR KIT 

MASS PRODUCTION

KM-81A3 HOSE CRIMPING MACHINE

Code: KM-81A3

-Particularly narrow crimping head with large open suitable for large elbow.

-Color touch-screen display.

-Protractor for orientation fittings.

-Separated die sets shelf.





D(MM)	14	16	19	22	26	30	34	39	45	51	57	63
L(MM)	65	65	65	65	65	65	70	70	80	80	80	80



TECHNICAL DATA

MAX HYDRAULIC HOSE	2"4SH
CRIMP RANGE	4-93mm
MAX OPENING WITHOUT DIES	155mm
MAX DIE OPENING	60mm
VOLTAGE & MOTOR	380V/3kW
SYSTEM PRESSURE	30Mpa
CYCLE TIME	10mm/s
FOOT PEDAL	included
QUICK CHANGE TOOL	included
NOISE LEVEL	⩽75dB
OIL TANK VOLUME	98 L
MACHINE WEIGHT	540KG
PACKAGE WEIGHT	610KG
MACHINE DIMENSION	810*720*1300(mm)
PACKAGE DIMENSION	930*900*1550(mm)
DIE SETS	12 Sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



REAR VIEW CAMERA



EFFICIENT QUICK CHANGE TOOL



BACK LIMIT SWITCH



INCLUDED ACCESSORIES

- QUICK CHANGE TOOL



- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



MASS PRODUCTION
KM-81B HOSE CRIMPING MACHINE

Code: KM-81B

-Particularly narrow crimping head with large opening, suitable for large elbow.

-Color touch-screen display.

-Protractor for orientation fittings.

-Separated die sets shelf, optional





D(MM)	14	16	19	22	26	30	34	39	45	51	57	63
L(MM)	65	65	65	65	65	65	70	70	80	80	80	80



TECHNICAL DATA

MAX HYDRAULIC HOSE	2"4SH
CRIMP RANGE	4-93mm
MAX OPENING WITHOUT DIES	155mm
MAX DIE OPENING	60mm
VOLTAGE & MOTOR	380V/4kW or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	9.3mm/s
FOOT PEDAL	included
QUICK CHANGE TOOL	included
NOISE LEVEL	⩽75dB
OIL TANK VOLUME	90 L
MACHINE WEIGHT	730KG
PACKAGE WEIGHT	800KG
MACHINE DIMENSION	780*710*1400(mm)
PACKAGE DIMENSION	1040*940*1760(mm)
DIE SETS	12 Sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



REAR VIEW CAMERA



EFFICIENT QUICK CHANGE TOOL



BACK LIMIT SWITCH



INCLUDED ACCESSORIES

- QUICK CHANGE TOOL



- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



MASS PRODUCTION
KM-81M HOSE CRIMPING MACHINE

Code: KM-81M

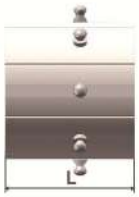
-Ultra thin crimping head with large opening, suitable for large elbow.

-Suitable for quick change tool.

-Separated die sets shelf, optional.

-Quick and precise crimping.

-Movable operation panel.







D(MM)	15	18	20	23	26	29	37	46	51	63	71	82	91	102
L(MM)	65	65	65	65	65	65	65	78	78	78	100	100	100	100

TECHNICAL DATA

HOSE SIZE	3"4SH
CRIMP RANGE	4-125mm
MAX OPENING WITHOUT DIES	220mm
MAX DIE OPENING	80mm
VOLTAGE & MOTOR	380V/4kW
SYSTEM PRESSURE	30Mpa
CYCLE TIME	15mm/s
FOOT PEDAL	included
CONTROL	CN
NOISE LEVEL	⩽75dB
OIL TANK VOLUME	90L
MACHINE WEIGHT	790KG
PACKAGE WEIGHT	850KG
MACHINE DIMENSION	800*950*1500mm
PACKAGE DIMENSION	900*1000*1600mm
DIE SETS	14Sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



REAR VIEW CAMERA



EFFICIENT QUICK CHANGE TOOL



BACK LIMIT SWITCH



INCLUDED ACCESSORIES

- QUICK CHANGE TOOL



- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



MASS PRODUCTION

KM-81EA HOSE CRIMPING MACHINE

Code: KM-81EA

-Particularly narrow crimping head with large opening, suitable for large elbow.

-Color touch-screen display.

-Protractor for orientation fittings.

-Movable operation panel





TECHNICAL DATA

MAX HYDRAULIC HOSE	3/4" 2SN
CRIMP RANGE	4-40mm
MAX OPENING WITHOUT DIES	140mm
MAX DIE OPENING	45mm
VOLTAGE & MOTOR	380V/3kW or customized
SYSTEM PRESSURE	20Mpa
CYCLE TIME	10 mm/s
FOOT PEDAL	included
QUICK CHANGE TOOL	included
NOISE LEVEL	⩽75dB
OIL TANK VOLUME	57 L
MACHINE WEIGHT	336KG
PACKAGE WEIGHT	392KG
MACHINE DIMENSION	700*570*1280(mm)
PACKAGE DIMENSION	880*720*1580(mm)
DIE SETS	6 Sets

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
REAR VIEW CAMERA	
EFFICIENT QUICK CHANGE TOOL	
BACK LIMIT SWITCH	

INCLUDED ACCESSORIES

QUICK CHANGE TOOL	*WORKING LAMP*	*FOOT PEDAL*	*TOOL KIT*	*REPAIR KIT*
				

MASS PRODUCTION
KM-81EB HOSE CRIMPING MACHINE

Code: KM-81EB

-Particularly narrow crimping head with large opening, suitable for large elbow.

-Color touch-screen display.

-Protractor for orientation fittings.

-Movable operation panel.





TECHNICAL DATA

MAX HYDRAULIC HOSE	1/4"- 1" 4SP
CRIMP RANGE	4-93mm
MAX OPENING WITHOUT DIES	140mm
MAX DIE OPENING	45mm
VOLTAGE & MOTOR	380V/3kW or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	12mm/s
FOOT PEDAL	included
QUICK CHANGE TOOL	included
NOISE LEVEL	⩽75dB
OIL TANK VOLUME	57L
MACHINE WEIGHT	437KG
PACKAGE WEIGHT	505KG
MACHINE DIMENSION	600*570*1400(mm)
PACKAGE DIMENSION	880*120*1580(mm)
DIE SETS	8 Sets

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
REAR VIEW CAMERA	
EFFICIENT QUICK CHANGE TOOL	
BACK LIMIT SWITCH	

INCLUDED ACCESSORIES

QUICK CHANGE TOOL	WORKING LAMP	FOOT PEDAL	TOOL KIT	REPAIR KIT
				

MASS PRODUCTION

KM-81D HOSE CRIMPING MACHINE

Code: KM-81D

-Particularly narrow crimping head with large opening, suitable for large elbow.

-Color touch-screen display.

-Protractor for orientation fittings.

-Larger opening for large flanged joints









TECHNICAL DATA

MAX HYDRAULIC HOSE	3"4SH
INDUSTRY HOSE SIZE	4 "
CRIMP RANGE	4-155mm
MAX OPENING WITHOUT DIES	262mm
MAX DIE OPENING	100mm
VOLTAGE & MOTOR	380V/5.5kW or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	4.7mm/s
FOOT PEDAL	included
NOISE LEVEL	⩽75dB
OIL TANK VOLUME	130 L
MACHINE WEIGHT	1500KG
HYDRAULIC UNIT WEIGHT	290KG
MACHINE DIMENSION	910*690*1570(mm)
HYDRAULIC UNIT DIMENSION	935*600*935(mm)
DIE SETS	1 sets

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
REAR VIEW CAMERA	
EFFICIENT QUICK CHANGE TOOL	
BACK LIMIT SWITCH	

INCLUDED ACCESSORIES

- *FOOT PEDAL*



- *TOOL KIT*



- *REPAIR KIT*



MASS PRODUCTION
KM-81K HOSE CRIMPING MACHINE

Code: KM-81K

-Particularly narrow crimping head with large opening, suitable for large elbow.

-Color touch-screen display.

-Protractor for orientation fittings.

-Larger opening for large flanged joints.









TECHNICAL DATA

HOSE SIZE	10 "
CRIMP RANGE	50-265mm
MAX OPENING WITHOUT DIES	380mm
MAX DIE OPENING	130mm
VOLTAGE & MOTOR	380V/11kW or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	6.7mm/s
FOOT PEDAL	included
NOISE LEVEL	≤75dB
OIL TANK VOLUME	330 L
MACHINE WEIGHT	2850KG
HYDRAULIC UNIT WEIGHT	550KG
MACHINE DIMENSION	1200*690*1900(mm)
HYDRAULIC UNIT DIMENSION	1200*900*1250(mm)
DIE SETS	1 sets

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
REAR VIEW CAMERA	
EFFICIENT QUICK CHANGE TOOL	
BACK LIMIT SWITCH	

INCLUDED ACCESSORIES

- *FOOT PEDAL*



- *TOOL KIT*



- *REPAIR KIT*



SIDE FEED

KM-85A-51 SIDE FEED HOSE CRIMPING MACHINE

Code: KM-85A-51

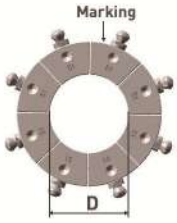
-Side feeding hose, suitable for large flange and elbow.

-Suitable for quick change tool.

-Numerical control panel and touch screen panel available.

-Color touch-screen display.





D(MM)	14	16	19	22	26	30	34	39	45	51	57	63
L(MM)	65	65	65	65	65	65	70	70	80	80	80	80



TECHNICAL DATA

MAX HYDRAULIC HOSE	2"4SH
CRIMP RANGE	4-87mm
SIDE OPENING	80mm
MAX DIE OPENING	20mm
VOLTAGE & MOTOR	380V/3kW or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	9.1mm/s
FOOT PEDAL	included
QUICK CHANGE TOOL	-
NOISE LEVEL	⩽75dB
OIL TANK VOLUME	98 L
MACHINE WEIGHT	1110KG
PACKAGE WEIGHT	1210KG
MACHINE DIMENSION	810*650*1600(mm)
PACKAGE DIMENSION	950*880*1910(mm)
DIE SETS	12 Sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



REAR VIEW CAMERA



BACK LIMIT SWITCH



INCLUDED ACCESSORIES

- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



SIDE FEED

KM-85A-32 HOSE CRIMPING MACHINE

Code: KM-85A-32

-Side feeding hose, suitable for non-standard pipeline.

-numerical control, precise and efficient.

-Suitable for serial production.

-Wide crimping head for crimping fittings with complex bends.





TECHNICAL DATA

MAX HYDRAULIC HOSE	1 1/4"
CRIMP RANGE	4-44mm
SIDE OPENING	52mm
MAX DIE OPENING	15mm
VOLTAGE & MOTOR	380V/3kW or customized
SYSTEM PRESSURE	20Mpa
CYCLE TIME	13.4mm/s
FOOT PEDAL	included
NOISE LEVEL	≤75dB
DIE SETS	4 Sets
OIL TANK VOLUME	80L
MACHINE WEIGHT	460KG
PACKAGE WEIGHT	520KG
MACHINE DIMENSION	660*630*970(mm)
PACKAGE DIMENSION	880*720*1590(mm)

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
BACK LIMIT SWITCH	
TOUCH SCREEN SYSTEM	

INCLUDED ACCESSORIES

- *FOOT PEDAL*



- *TOOL KIT*



- *REPAIR KIT*



SIDE FEED

KM-85A-180F SIDE FEED HOSE CRIMPING MACHINE

Code: KM-85A-180F

-Side feeding hose, suitable for non-standard pipeline

-numerical control, precise and efficient

-Suitable for serial production.

-Wide crimping head for crimping fittings with complex bends.





TECHNICAL DATA

CRIMP RANGE	4-70mm
SIDE OPENING	70mm
MAX DIE OPENING	15mm
VOLTAGE & MOTOR	380V/4kW or customized
SYSTEM PRESSURE	25Mpa
CYCLE TIME	13.4mm/s
FOOT PEDAL	included
NOISE LEVEL	≤75dB
DIE SETS	4 sets
OIL TANK VOLUME	48L
MACHINE WEIGHT	320KG
PACKAGE WEIGHT	380KG
MACHINE DIMENSION	1010*860*1700(mm)
PACKAGE DIMENSION	1100*980*1910(mm)

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



BACK LIMIT SWITCH



INCLUDED ACCESSORIES

- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



SIDE FEED

KM-83C SIDE FEED HOSE CRIMPING MACHINE

Code: KM-83C



-Side feeding hose, suitable for non-standard pipeline

-numerical control, precise and efficient

-Suitable for serial production

-Wide crimping head for crimping fittings with complex bends.

TECHNICAL DATA

HOSE SIZE	1/8-5/8"
CRIMP RANGE	4-44mm
SIDE OPENING	48mm
MAX DIE OPENING	10mm
VOLTAGE & MOTOR	380V/3kW or customized
SYSTEM PRESSURE	20Mpa
CYCLE TIME	12.9mm/s
FOOT PEDAL	included
NOISE LEVEL	≤75dB
DIE SETS	4 sets
OIL TANK VOLUME	54L
MACHINE WEIGHT	290KG
PACKAGE WEIGHT	320KG
MACHINE DIMENSION	720*580*1020(mm)
PACKAGE DIMENSION	880*720*1590(mm)

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



TOUCH SCREEN SYSTEM



INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL

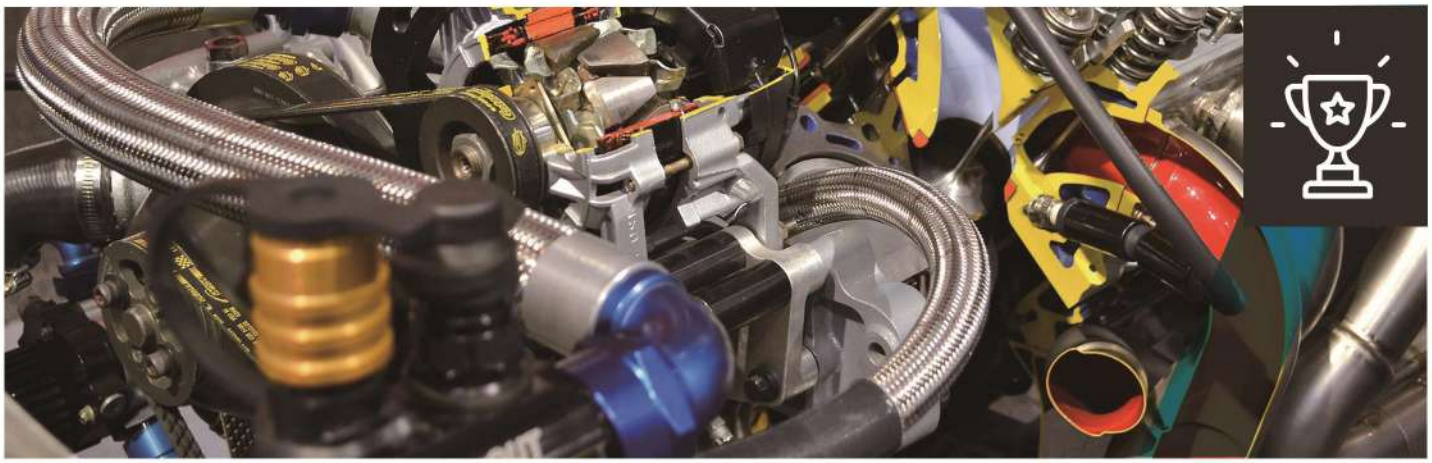


- TOOL KIT



- REPAIR KIT





Code: KM-91Z3

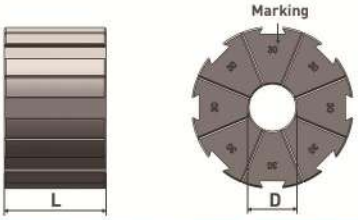
-Small volume, light weight, easy to move

-Quick and precise crimping.

-Added die base resin gasket to protect the machine from debris dropping.

-Electronic button control the size of open.





D(MM)	15	18	20	23	26	29	37	46
L(MM)	65	65	65	65	65	65	65	78

TECHNICAL DATA

MAX HYDRAULIC HOSE	1 1/4"
MAX OPENING WITHOUT DIES	99mm
MAX DIE OPENING	21mm
VOLTAGE & MOTOR	380V/3Kw or customized
CYCLE TIME	2.1mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	≤75dB
SYSTEMATIC PRESSURE	30Mpa
DIE SETS	8 sets
MACHINE WEIGHT	160KG
PACKAGE WEIGHT	220KG
MACHINE DIMENSIONS	600*460*670(mm)
PACKAGE DIMENSIONS	800*720*830(mm)

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



BACK LIMIT SWITCH



INCLUDED ACCESSORIES

- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



WORKSHOP
KM-91C6 HOSE CRIMPING MACHINE

Code: KM-91C6

-Adopt new integrated valve group,better stability.

-High speed and precision.

-Die sets to be changed in axis position.

-Function: manual, semi-automatic and automatic.

-Added die base resin gasket to protect the machine from debris dropping.





D(MM)	15	18	20	23	26	29	37	46	51	63
L(MM)	65	65	65	65	65	65	65	78	78	78



TECHNICAL DATA

MAX HYDRAULIC HOSE	2"6SH
CRIMPING RANGE	1/4-2"
MAX OPENING WITHOUT DIES	122mm
MAX DIE OPENING	28mm
MOTOR & VOLTAGE	3Kw/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	4.6mm/s
CONTROL	Button
FOOT PEDAL	included
NOISE LEVEL	69 dB
OIL TANK VOLUME	65L
MACHINE WEIGHT	310KG
PACKAGE WEIGHT	380KG
MACHINE DIMENSION	800*630*1376(mm)
PACKAGE DIMENSION	880*720*1590(mm)
DIE SETS	10 sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



EFFICIENT QUICK CHANGE TOOL



BACK LIMIT SWITCH



TOUCH SCREEN SYSTEM



INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



WORKSHOP
KM-91C8 HOSE CRIMPING MACHINE

Code: KM-91C8

-Large crimping force, and good passing performance.

-Button control, which is convenient and practical.

-Suitable for quick change tool.

-Protractor for orientation fittings.

-Added die base resin gasket to protect the machine from debris dropping.





D(MM)	14	16	19	22	26	30	34	39	45	51	57	63
L(MM)	65	65	65	65	65	65	70	70	80	80	80	80



TECHNICAL DATA

MAX HYDRAULIC HOSE	2"6SH
CRIMP RANGE	4-87mm
MAX OPENING WITHOUT DIES	122mm
MAX DIE OPENING	28mm
MOTOR & VOLTAGE	3Kw/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	4.6mm/s
CONTROL	NC
FOOT PEDAL	included
QUICK CHANGE TOOL	included
NOISE LEVEL	69 dB
OIL TANK VOLUME	65L
MACHINE WEIGHT	276KG
PACKAGE WEIGHT	350KG
MACHINE DIMENSION	750*600*1270(mm)
PACKAGE DIMENSION	880*720*1590(mm)
DIE SETS	12 sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



EFFICIENT QUICK CHANGE TOOL



BACK LIMIT SWITCH



TOUCH SCREEN SYSTEM



INCLUDED ACCESSORIES

- QUICK CHANGE TOOL



- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



WORKSHOP
KM-91C9 HOSE CRIMPING MACHINE

Code: KM-91C9

-Large crimping force, and good passing performance.

-Button control, which is convenient and practical.

-Suitable for quick change tool.

-Protractor for orientation fittings.

-Added die base resin gasket to protect the machine from debris dropping.







D(MM)	14	16	19	22	26	30	34	39	45	51	57	63
L(MM)	65	65	65	65	65	65	70	70	80	80	80	80

TECHNICAL DATA

MAX HYDRAULIC HOSE	2"6SH
CRIMP RANGE	4-87mm
MAX OPENING WITHOUT DIES	122mm
MAX DIE OPENING	28mm
MOTOR & VOLTAGE Motor & Voltage	3Kw/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	4.6mm/s
CONTROL	NC
FOOT PEDAL	included
QUICK CHANGE TOOL	included
NOISE LEVEL	69 dB
OIL TANK VOLUME	45L
MACHINE WEIGHT	279KG
PACKAGE WEIGHT	350KG
MACHINE DIMENSION	740*600*1300(mm)
PACKAGE DIMENSION	880*720*1590(mm)
DIE SETS	12 sets

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
REAR VIEW CAMERA	
EFFICIENT QUICK CHANGE TOOL	
BACK LIMIT SWITCH	
TOUCH SCREEN SYSTEM	

INCLUDED ACCESSORIES

- QUICK CHANGE TOOL



- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



WORKSHOP
KM-91H7 HOSE CRIMPING MACHINE

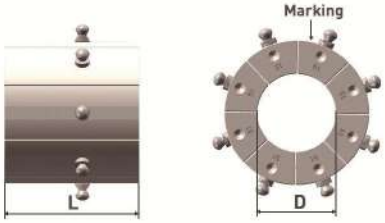
Code: KM-91H7

-Improved computer system, have more perfect function.

-Suitable for quick change tool.

-Added die base resin gasket to protect the machine from debris dropping.

-The die sets shelf can be taken apart.



D(MM)	14	16	19	22	26	30	34	39	45	51	57	63
L(MM)	65	65	65	65	65	65	70	70	80	80	80	80



TECHNICAL DATA

MAX HYDRAULIC HOSE	2"6SH
CRIMP RANGE	4-87mm
MAX OPENING WITHOUT DIES	122mm
MAX DIE OPENING	28mm
MOTOR & VOLTAGE	3Kw/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	4.6mm/s
CONTROL	NC
FOOT PEDAL	included
QUICK CHANGE TOOL	included
NOISE LEVEL	69 dB
OIL TANK VOLUME	45L
MACHINE WEIGHT	256KG
PACKAGE WEIGHT	330KG
MACHINE DIMENSION	720*530*730(mm)
PACKAGE DIMENSION	1080*900*1080(mm)
DIE SETS	12 sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



EFFICIENT QUICK CHANGE TOOL



BACK LIMIT SWITCH



TOUCH SCREEN SYSTEM



INCLUDED ACCESSORIES

- QUICK CHANGE TOOL



- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



WORKSHOP
KM-32W2 HOSE CRIMPING MACHINE

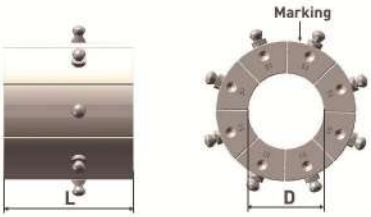
Code: KM-32W2

-Improved computer system, have more perfect function.

-Suitable for quick change tool.

-Added die base resin gasket to protect the machine from debris dropping.

-The die sets shelf can be taken apart.



D(MM)	14	16	19	22	26	30	34	39	45	51	57	63
L(MM)	65	65	65	65	65	65	70	70	80	80	80	80



TECHNICAL DATA

MAX HYDRAULIC HOSE	2"6SH
CRIMP RANGE	4-87mm
MAX OPENING WITHOUT DIES	123mm
MAX DIE OPENING	28mm
MOTOR & VOLTAGE	3Kw/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	4.6mm/s
CONTROL	NC
FOOT PEDAL	included
QUICK CHANGE TOOL	included
NOISE LEVEL	69 dB
OIL TANK VOLUME	45L
MACHINE WEIGHT	256KG
PACKAGE WEIGHT	330KG
MACHINE DIMENSION	720*530*730(mm)
PACKAGE DIMENSION	1080*900*1080(mm)
DIE SETS	12 sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



EFFICIENT QUICK CHANGE TOOL



BACK LIMIT SWITCH



TOUCH SCREEN SYSTEM



INCLUDED ACCESSORIES

- QUICK CHANGE TOOL



- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



Code: KM-91L2



-The eight pieces of die sets are in the same level with same sizes, to ensure the crimped hose assembly elegant and sturdy.

-High grade sealing elements, to ensure the head with good tightness.

-Electronic control opening, more convenient to use

-Die sets to be changed in axis position, suitable for non-standard pipeline.





D(MM)	15	18	20	23	26	29	37	46	51	63	71
L(MM)	65	65	65	65	65	65	65	78	78	78	100

TECHNICAL DATA

MAX HYDRAULIC HOSE	2 1/2"4SH
MAX OPENING WITHOUT DIES	134mm
MAX DIE OPENING	28mm
MOTOR & VOLTAGE	4Kw/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	3.5mm/s
CONTROL	Button
FOOT PEDAL	included
NOISE LEVEL	69 dB
OIL TANK VOLUME	65L
MACHINE WEIGHT	326KG
PACKAGE WEIGHT	400KG
MACHINE DIMENSION	800*630*1400(mm)
PACKAGE DIMENSION	880*720*1590(mm)
DIE SETS	11 sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



BACK LIMIT SWITCH



TOUCH SCREEN SYSTEM



INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



WORKSHOP
KM-91M2 HOSE CRIMPING MACHINE

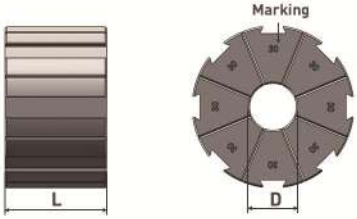
Code: KM-91M2

-Duplex conical surface, large crimping force.

-More convenient for user with transitional die set.

-New material for die base, to ensure it's long service life.





D(MM)	15	18	20	23	26	29	37	46	51	63	71	82	91
L(MM)	65	65	65	65	65	65	65	78	78	78	100	100	100

TECHNICAL DATA

MAX HYDRAULIC HOSE	3"4SP
MAX OPENING WITHOUT DIES	168mm
MAX DIE OPENING	28mm
MOTOR & VOLTAGE	4Kw/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	2.3mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	75dB
DIE SETS	13sets
OIL TANK VOLUME	65L
MACHINE WEIGHT	395KG
PACKAGE WEIGHT	470KG
MACHINE DIMENSION	800*630*1400(mm)
PACKAGE DIMENSION	880*720*1590(mm)
DIE SETS	13 sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



BACK LIMIT SWITCH



TOUCH SCREEN SYSTEM



INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



Code: KM-92S-A

-Super light weight with stable performance.

-Use Enerpac oil pump with excellent accessories.

-The light is on when crimped to the setting value.

-The hardness of the die base and die sets is high, to ensure the long service life.





D(MM)	14	16	19	23	27	31	35
L(MM)	64	64	64	64	64	64	64



TECHNICAL DATA

CRIMPING RANGE	1/8"-1"
OPENING WITHOUT DIES	53mm
OPENING	18mm
SYSTEMATIC PRESSURE	35Mpa
OIL TANK VOLUME	328ml
MACHINE WEIGHT	26.5KG
PACKAGE WEIGHT	33KG
MACHINE DIMENSION	305*370*270(mm)
PACKAGE DIMENSION	460*380*440(mm)
DIE SETS	7 Sets

OPTIONAL

SPECIAL DIES



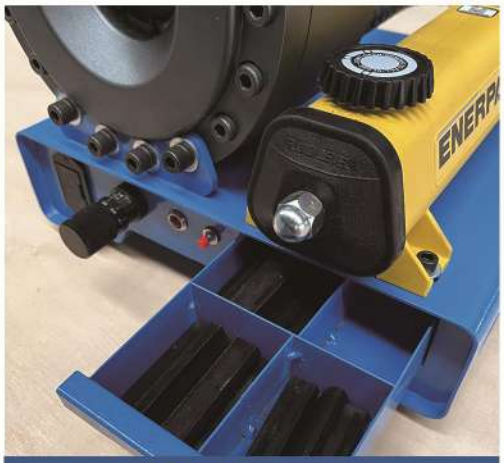
LARGE CAPACITY OIL PUMPS



INCLUDED ACCESSORIES

REPAIR KIT





DIE STORAGE DEVICE



ENERPAC MANUAL PUMP

PROFESSIONAL TECHNOLOGY

Code: KM-92S-AF

-Super light weight with stable performance.

-Use Enerpac oil pump with excellent accessories.

-The light is on when crimped to the setting value.

-The hardness of the die base and die sets is high, to ensure the long service life.





D(MM)	14	16	19	23	27	31	35
L(MM)	64	64	64	64	64	64	64



TECHNICAL DATA

CRIMPING RANGE	1/8"-1"
OPENING WITHOUT DIES	53mm
OPENING	18mm
SYSTEMATIC PRESSURE	35Mpa
OIL TANK VOLUME	328ml
MACHINE WEIGHT	26.5KG
PACKAGE WEIGHT	33KG
MACHINE DIMENSION	305*370*270(mm)
PACKAGE DIMENSION	460*380*440(mm)
DIE SETS	7 Sets

OPTIONAL

SPECIAL DIES



LARGE CAPACITY OIL PUMPS



INCLUDED ACCESSORIES

REPAIR KIT





SINGLE ACTING OIL CYLINDER



ENERPAC MANUAL PUMP

PROFESSIONAL TECHNOLOGY

Code: KM-92S-B

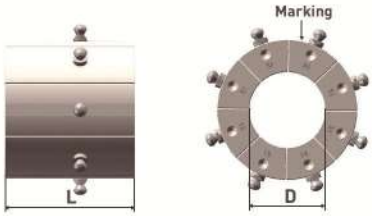
-Special die base for fast crimping.

-Load-off hand-wheel make the opening of the die set fast.

-The light is on when crimping to the pre-size.

-Small volume and light weight.





D(MM)	12	15	18	21	24	27	30	33	36	39	45	48
L(MM)	45	45	45	56	56	56	56	75	75	75	75	75

TECHNICAL DATA

CRIMPING RANGE	1/4"-1 1/4"
OPENING WITHOUT DIES	108mm
OPENING	28mm
SYSTEMATIC PRESSURE	30Mpa
OIL TANK VOLUME	1.3 L
MACHINE WEIGHT	71KG
PACKAGE WEIGHT	120KG
MACHINE DIMENSION	550*520*395(mm)
PACKAGE DIMENSION	840*810*790(mm)
DIE SETS	12 Sets

OPTIONAL

SPECIAL DIES



LARGE CAPACITY OIL PUMPS



INCLUDED ACCESSORIES

REPAIR KIT





SERVICE

KM-92S-D SMALL MANUAL HOSE CRIMPING MACHINE

Code: KM-92S-D

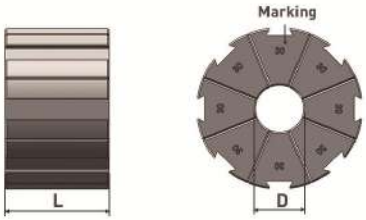
-Special die base for fast crimping.

-Load-off hand-wheel make the opening of the die set fast.

-The light is on when crimping to the pre-size.

-Small volume and light weight.





D(MM)	12	15	18	21	24	27	30	33	36	39	45	48
L(MM)	45	45	45	56	56	56	56	75	75	75	75	75

TECHNICAL DATA

CRIMPING RANGE	1/4"-1 1/4" 2SN
OPENING WITHOUT DIES	108mm
OPENING	28mm
SYSTEMATIC PRESSURE	35Mpa
OIL TANK VOLUME	1.3 L
MACHINE WEIGHT	81KG
PACKAGE WEIGHT	130KG
MACHINE DIMENSION	520*420*400(mm)
PACKAGE DIMENSION	840*810*790(mm)
DIE SETS	12 Sets

OPTIONAL

SPECIAL DIES



PUMPS



INCLUDED ACCESSORIES

REPAIR KIT





Code: KM-92S-Q

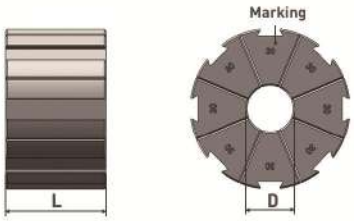
-Special die base for fast crimping.

-Load-off hand-wheel make the opening of the die set fast.

-The light is on when crimping to the pre-size.

-Small volume and light weight.





D(MM)	12	15	18	21	24	27	30	33	36	39	45	48
L(MM)	45	45	45	56	56	56	56	75	75	75	75	75

TECHNICAL DATA

CRIMPING RANGE	1/4"-1 1/4"2SN
OPENING WITHOUT DIES	108mm
OPENING	28mm
SYSTEMATIC PRESSURE	30Mpa
OIL TANK VOLUME	1.3 L
MACHINE WEIGHT	78KG
PACKAGE WEIGHT	127KG
MACHINE DIMENSION	560*400*400(mm)
PACKAGE DIMENSION	840*810*790(mm)
DIE SETS	12 Sets

OPTIONAL

SPECIAL DIES



LARGE CAPACITY OIL PUMPS

INCLUDED ACCESSORIES

REPAIR KIT





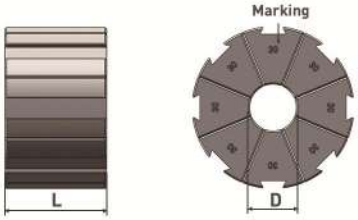
Code: KM-91C6-DC

-Large crimping force, and good passing performance.

-Button control, which is convenient and practical.

-Perfect for outdoor service.

-Equipped with an electric limit switch indicating when the crimping diameter.





D(MM)	15	18	20	23	26	29	37	46	51	63
L(MM)	65	65	65	65	65	65	65	78	78	78

TECHNICAL DATA

MAX HYDRAULIC HOSE	2"4SH
CRIMP RANGE	4-87mm
MAX OPENING WITHOUT DIES	122mm
MAX DIE OPENING	28mm
VOLTAGE	DC12V
CYCLE TIME	1.5mm/s
CONTROL	Button
FOOT PEDAL	-
NOISE LEVEL	49 dB
OIL TANK VOLUME	4.5L
MACHINE WEIGHT	132KG
PACKAGE WEIGHT	192KG
MACHINE DIMENSION	550*460*470(mm)
PACKAGE DIMENSION	820*740*860(mm)
DIE SETS	10 sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



INCLUDED ACCESSORIES

TOOL KIT



REPAIR KIT





IT CAN BE POWERED BY CAR BATTERY.

MAKE OUTDOOR OPERATION MORE

CONVENIENT AND FAST.

Code: KM-91S330-D

-Split structure, easy to carry, suitable for site use.

-Small volume and light weight.

-High and low pressure combined power output, light weight, powerful.



TECHNICAL DATA	
CRIMPING RANGE	1/8"-4"
VOLTAGE & MOTOR	380V/1.5kW or customized
MAX OPENING WITHOUT DIES	180mm
MAX DIE OPENING	18mm
CONTROL	Button
NOISE LEVEL	≤75dB
SYSTEMATIC PRESSURE	30Mpa
DIE SETS	10 Sets
MACHINE WEIGHT	160KG
PACKAGE DIMENSION	840*810*790(mm)

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



INCLUDED ACCESSORIES

TOOL KIT



REPAIR KIT



HIGH QUALITY AFTER SALE SERVICE

WELL EQUIPPED

STRONG TECHNICAL FORCE

STRICT QUALITY CONTROL TEAM

RICH EXPERIENCE



HEAVY DUTY
KM-91D2 HOSE CRIMPING MACHINE

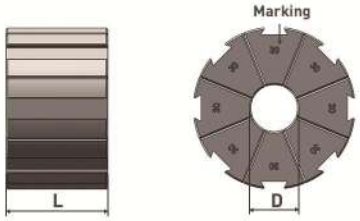
Code: KM-91D2

-Classical model with stable performance

-Design with low gravity center for easy operation.

-Design of variable-speed hydraulic system for quick crimping and energy efficiency.

-Die sets to be changed in axis position, suitable for crimping large bend





D(MM)	15	18	20	23	26	29	37	46
L(MM)	65	65	65	65	65	65	65	78

D(MM)	51	63	71	82	91	102	114	132
L(MM)	78	78	100	100	100	100	100	100

TECHNICAL DATA

MAX HYDRAULIC HOSE	4 Inch 4SH
MAX OPENING WITHOUT DIES	180mm
MAX DIE OPENING	28mm
MOTOR & VOLTAGE	5.5kW/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	2.8mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	≤75dB
OIL TANK VOLUME	65L
MACHINE WEIGHT	537KG
PACKAGE WEIGHT	710KG
MACHINE DIMENSION	1050*700*1200(mm)
PACKAGE DIMENSION	1220*1000*1330(mm)
DIE SETS	16 sets

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



BACK LIMIT SWITCH



TOUCH SCREEN SYSTEM



INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



HEAVY DUTY
KM-91F500 HOSE CRIMPING MACHINE

Code: KM-91F500

-Strong crimping force, easily crimp various products.

-Mechanical seals with good tightness.

-New material and production technology for more reliable working.

-Design with low gravity center for easy operation.







TECHNICAL DATA

MAX HYDRAULIC HOSE	6"4SP
MAX OPENING WITHOUT DIES	270mm
MAX DIE OPENING	38mm
MOTOR & VOLTAGE	5.5kW/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	1.7mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	≤75dB
DIE SETS	4 sets
OIL TANK VOLUME	150L
MACHINE WEIGHT	1080KG
PACKAGE WEIGHT	1230KG
MACHINE DIMENSION	125*83*94(cm)
PACKAGE DIMENSION	135*100*118(cm)

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
BACK LIMIT SWITCH	
TOUCH SCREEN SYSTEM	

INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



HEAVY DUTY

KM-91K GIANT HOSE CRIMPING MACHINE

Code: KM-91K

-Huge opening and crimping force, suitable for crimping large pipeline.

-New oil system with large oil tank, suitable for industrial production.

-With transitional die sets, suitable for crimping hose with non-standard large flanges.

-High-grade fasteners, more secure for using.

-With electronic signal, to ensure the high crimping precision.



TECHNICAL DATA

MAX HYDRAULIC HOSE	14"
MAX OPENING WITHOUT DIES	450mm
MAX DIE OPENING	58mm
MOTOR & VOLTAGE	5.5kW/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	1.62mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	≤75dB
DIE SETS	1 sets
OIL TANK VOLUME	150L
MACHINE WEIGHT	1450KG
PACKAGE WEIGHT	1530KG
MACHINE DIMENSION	1420*970*1100(mm)
PACKAGE DIMENSION	1520*1070*1330(mm)

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
BACK LIMIT SWITCH	
TOUCH SCREEN SYSTEM	

INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



HEAVY DUTY
KM-91MJ REBAR CRIMPING MACHINE

Code: KM-91MJ

-Duplex conical surface, large crimping force.

-New material for die base, to ensure its long service life.

-New Circuit, for more reliable crimping.





TECHNICAL DATA

CRIMP RANGE	6mm-30mm
MAX OPENING WITHOUT DIES	120mm
MAX DIE OPENING	28mm
VOLTAGE & MOTOR	380V/5.5Kw or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	2.4mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	≤75dB
DIE SETS	4 sets
MACHINE WEIGHT	472KG
PACKAGE WEIGHT	530KG
MACHINE DIMENSION	800*630*1400(mm)
PACKAGE DIMENSION	880*720*1590(mm)

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
BACK LIMIT SWITCH	
TOUCH SCREEN SYSTEM	

INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



HEAVY DUTY

KM-91F440J REBAR CRIMPING MACHINE

Code: KM-91F440J

-Good passing, large crimping force.

-Mechanical seals with good tightness.

-New material and production technology for more reliable working.

-Design with low gravity center for easy operation.



TECHNICAL DATA

CRIMPING RANGE	6mm-52mm
VOLTAGE & MOTOR	380V/5.5kW or customized
OPENING WITHOUT DIES	120mm
OPENING	36mm
CYCLE TIME	1.7mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	≤75dB
DIE SETS	11 sets
SYSTEMATIC PRESSURE	30Mpa
MACHINE WEIGHT	886Kg
PACKAGE WEIGHT	1000Kg
MACHINE DIMENSION	1250*940*970(mm)
PACKAGE DIMENSION	1350*1000*1180(mm)

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
BACK LIMIT SWITCH	
TOUCH SCREEN SYSTEM	

INCLUDED ACCESSORIES

FOOT PEDAL	
TOOL KIT	
REPAIR KIT	





WELL EQUIPPED

HEAVY DUTY
KM-91D-580F REBAR CRIMPING MACHINE

Code: KM-91D-580F



-Color touch-screen display.

-Ideal for crimping any type of tubes/ rebar couplers.

-Back limit switch.

-New material and production technology for more reliable working.

TECHNICAL DATA	
MAX HOSE DIAMETER	225mm
MAX REBAR COUPLER DIAMETER	67 mm
VOLTAGE & MOTOR	380V/5.5kW or customized
OPENING WITHOUT DIES	273mm
OPENING	35mm
CYCLE TIME	1.6mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	≤75dB
DIE SETS	4 sets
SYSTEMATIC PRESSURE	30Mpa
MACHINE WEIGHT	1510Kg
PACKAGE WEIGHT	1660Kg
MACHINE DIMENSION	1370*970*870(mm)
PACKAGE DIMENSION	1450*1180*1000(mm)

OPTIONAL	
SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
BACK LIMIT SWITCH	

INCLUDED ACCESSORIES	
FOOT PEDAL	
TOOL KIT	
REPAIR KIT	





WELL EQUIPPED

HEAVY DUTY
KM-81T HOSE CRIMPING MACHINE

Code: KM-81T

-Particularly narrow crimping head with large opening, suitable for large elbow.

-Color touch-screen display.

-Protractor for orientation fittings.

-Larger opening for large flanged joints







TECHNICAL DATA

HOSE SIZE	16 "
CRIMP RANGE	50-435mm
MAX OPENING WITHOUT DIES	571mm
MAX DIE OPENING	151mm
MOTOR & VOLTAGE	11kW/380V or customized
SYSTEM PRESSURE	30Mpa
CYCLE TIME	4.6mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	≤75dB
OIL TANK VOLUME	260 L
MACHINE WEIGHT	4500KG
HYDRAULIC UNIT WEIGHT	500KG
MACHINE DIMENSION	2350*1450*1600(mm)
HYDRAULIC UNIT DIMENSION	960*860*1270(mm)
DIE SETS	1 sets

OPTIONAL

SPECIAL DIES	
SPECIAL VOLTAGE	
DOUBLE PEDAL SWITCH	
REAR VIEW CAMERA	
EFFICIENT QUICK CHANGE TOOL	
BACK LIMIT SWITCH	

INCLUDED ACCESSORIES

- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



NUT CRIMPING MACHINE

SN-102L NUT (FERRULE) CRIMPING MACHINE

Code: SN-102L

-New computer type, more accurate.

-Flat with low gravity center to avoid fatigue of the operator.

-New type of nut tray, for high leveling degree when crimping.

-Integrated valve group for fast crimping.



TECHNICAL DATA	
FOR NUT AND FERRULE	2"
CRIMPING RANGE	4-74mm
MAX OPENING WITHOUT DIES	108mm
MAX DIE OPENING	25mm
MOTOR & VOLTAGE	3Kw/380V or customized
SYSTEM PRESSURE	20Mpa
CYCLE TIME	8mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	69 dB
DIE SETS	9 sets
MACHINE WEIGHT	252KG
PACKAGE WEIGHT	308KG
MACHINE DIMENSION	820*700*1170(mm)
PACKAGE DIMENSION	880*720*1580(mm)

D(MM)	11	14	17	21	27	35	44	55	65
L(MM)	3	3.5	4.5	5	5	5	5	5	5.5

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT





WE ARE ABLE TO PROVIDE CUSTOMERS WITH PERFECT SOLUTIONS IN VARIOUS FIELDS.

NUT CRIMPING MACHINE

KM-102B2 NUT (FERRULE) CRIMPING MACHINE

Code: KM-102B2

-Fast crimping speed,new computer type, more accurate.

-With self-locking function, the die set is not upturned when crimping.

-Hydraulic reset, reliable operation.

-New type of nut tray, for high leveling degree when crimping.



TECHNICAL DATA

FOR NUT AND FERRULE	2"4SP
CRIMP RANGE	4-74mm
MAX OPENING WITHOUT DIES	108mm
MAX DIE OPENING	25mm
MOTOR & VOLTAGE	3Kw/380V or customized
SYSTEM PRESSURE	20Mpa
CYCLE TIME	10mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	69 dB
DIE SETS	9 sets
MACHINE WEIGHT	210KG
PACKAGE WEIGHT	270KG
MACHINE DIMENSION	650*640*860(mm)
PACKAGE DIMENSION	950*800*1120(mm)

D(MM)	11	14	17	21	27	35	44	55	65
L(MM)	3	3.5	4.5	5	5	5	5	5	5.5

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT





WE ARE ABLE TO PROVIDE CUSTOMERS WITH PERFECT SOLUTIONS IN VARIOUS FIELDS.

NUT CRIMPING MACHINE

KM-102D2 NUT (FERRULE) CRIMPING MACHINE

Code: KM-102D2

-New computer type, more accurate.

-Flat with low gravity center to avoid fatigue of the operator.

-New type of nut tray, for high leveling degree when crimping.

-Integrated valve group for fast crimping.



D(MM)	11	14	17	21	27	35	44	55	65
L(MM)	3	3.5	4.5	5	5	5	5	5	5.5

TECHNICAL DATA

FOR NUT AND FERRULE	2"4SP
CRIMP RANGE	4-74mm
MAX OPENING WITHOUT DIES	130mm
MAX DIE OPENING	28mm
MOTOR & VOLTAGE	3Kw/380V or customized
SYSTEM PRESSURE	20Mpa
CYCLE TIME	8mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	69 dB
DIE SETS	9 sets
MACHINE WEIGHT	260KG
PACKAGE WEIGHT	316KG
MACHINE DIMENSION	800*700*850(mm)
PACKAGE DIMENSION	950*800*1120(mm)

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



CLEAR AIM AND PRINCIPLE, THE STRICT GATE OF THE QUALITY MONITORING



NUT CRIMPING MACHINE

KM-102B3 NUT (FERRULE) CRIMPING MACHINE

Code: KM-102B3

-Fast crimping speed,new computer type, more accurate.

-With self-locking function, the die set is not upturned when crimping.

-Hydraulic reset, reliable operation.

-New type of nut tray, for high leveling degree when crimping.



D(MM)	11	14	17	21	27	35	44	55	65
L(MM)	3	3.5	4.5	5	5	5	5	5	5.5

TECHNICAL DATA

FOR NUT AND FERRULE	2"4SP
CRIMP RANGE	4-74mm
MAX OPENING WITHOUT DIES	108mm
MAX DIE OPENING	25mm
MOTOR & VOLTAGE	3Kw/380V or customized
SYSTEM PRESSURE	20Mpa
CYCLE TIME	10mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	69 dB
DIE SETS	9 sets
MACHINE WEIGHT	218KG
PACKAGE WEIGHT	280KG
MACHINE DIMENSION	720*680*1100(mm)
PACKAGE DIMENSION	950*800*1120(mm)

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



INCLUDED ACCESSORIES

- WORKING LAMP



- FOOT PEDAL



- TOOL KIT



- REPAIR KIT



HOSE SKIVING MACHINE

KM-65D HOSE SKVING MACHINE

Code: KM-65D

-It can set the length and diameter of the skiving. Power will be off when the cover is open.

-Low noise,skiving without winding.

-With waste container to keep clean and convenient.

-Suitable for internal and external skiving.



TECHNICAL DATA

HOSE SIZE	2 "
WORKING RANGE	80mm
VOLTAGE & MOTOR	380V/0.75kW or customized
SPEED	284r/min
FOOT PEDAL	included
NOISE LEVEL	≤75dB
DIE SETS	10sets
MACHINE WEIGHT	60KG
PACKAGE WEIGHT	90KG
MACHINE DIMENSION	580*570*1100(mm)
PACKAGE DIMENSION	740*690*1350(mm)

INCLUDED ACCESSORIES

TOOL KIT

REPAIR KIT

OPTIONAL

SPECIAL VOLTAGE

SPECIAL

CLAMPING DEVICE



BUILT IN TOOL SHELF



SUPPORT FORWARD AND REVERSE



SAFETY SWITCH

"WELL-EQUIPPED, STRONG TECHNICAL FORCE, HAS A RICH EXPERTISE AND PROFESSIONALISM OF THE RESEARCH AND DEVELOPMENT AND MANAGEMENT TEAM. CLEAR AIM AND PRINCIPLE, THE STRICT GATE OF THE QUALITY MONITORING, HIGH-QUALITY AFTER-SALE SERVICE."

HOSE SKIVING MACHINE

KM-65F HOSE SKIVING MACHINE

Code: KM-65F



-Flexible blade base to protect steel wire from scattering.

-Power will be off when the cover is open.

-Suitable for internal and external skiving.

-Low noise,skiving without winding.

TECHNICAL DATA

HOSE SIZE	2 "
WORKING RANGE	80 mm
VOLTAGE & MOTOR	380V/0.75kW or customized
SPEED	284r/min
FOOT PEDAL	included
NOISE LEVEL	≤65dB
DIE SETS	10sets
MACHINE WEIGHT	64KG
PACKAGE WEIGHT	92KG
MACHINE DIMENSION	580*570*1100(mm)
PACKAGE DIMENSION	740*690*1350(mm)

OPTIONAL

SPECIAL VOLTAGE	SPECIAL
CLAMPING DEVICE	

INCLUDED ACCESSORIES

FOOT PEDAL	
TOOL KIT	
REPAIR KIT	



DEVICE FOR PROTECTING STEEL WIRE LAYER



BUILT IN TOOL SHELF



SAFETY SWITCH

HOSE CUTTING MACHINE

KM-S350B HOSE CUTTING MACHINE

Code: KM-S350B

-Special cutting blade, no dust.

-The new structure, for the security of the operator.

-Special motor, for reliable using.



TECHNICAL DATA	
MAX HYDRAULIC HOSE	2"
VOLTAGE & MOTOR	380V/3kW or customized
BLADE O.D.	Φ350mm
SPEED	2900r/min
RANGE	125mm
NOISE LEVEL	≤75dB
MACHINE WEIGHT	95KG
PACKAGE WEIGHT	120KG
MACHINE DIMENSION	700*700*600(mm)
PACKAGE DIMENSION	830*860*800(mm)

OPTIONAL	
SPECIAL VOLTAGE	SPECIAL
HIGH QUALITY BLADES	

INCLUDED ACCESSORIES	
TOOL KIT	
REPAIR KIT	



HOSE CUTTING MACHINE

KM-350B HOSE CUTTING MACHINE

Code: KM-350B

-Special cutting blade with high strength and long lifetime.

-With continuously variable speed function.

-Remove fume and dust automatically, for the health of the operator.

-Machine has a function of automatic cooling.

-Pneumatic - hydraulic conversion, cutting hose more stably.



TECHNICAL DATA

MAX HYDRAULIC HOSE	2"4SP
VOLTAGE & MOTOR	380V/5.5kW or customized
PNEUMATIC INPUT	0.6~0.8Mpa
BLADE O.D.	Φ350mm
SPEED	2900r/min
RANGE	125mm
NOISE LEVEL	≤75dB
MACHINE WEIGHT	163KG
PACKAGE WEIGHT	198KG
MACHINE DIMENSION	810*635*1300(mm)
PACKAGE DIMENSION	900*740*1590(mm)

OPTIONAL

SPECIAL VOLTAGE



INCLUDED ACCESSORIES

FOOT PEDAL



TOOL KIT



REPAIR KIT





BLADE COOLING DEVICE



HIGH PERFORMANCE BLADE



SMOKE REMOVAL DEVICE

HOSE TESTING MACHINE

KM-150K HOSE TESTING MACHINE KM-250K HOSE TESTING MACHINE

Code: KM-150K

-Fast boosting with low noise

-With high grade pump and valve,safe and steady

-Drive by air, machine no electrical

TECHNICAL DATA	
WORKING RANGE	150bar-1300bar
PNEUMATIC INPUT	0.6~0.8Mpa
EFFECTIVE VOLUME	40 L
FLUID MEDIA	emulsion
NOISE LEVEL	≤69dB
RATED TESTING PRESSURE	1200bar
RATED MAX TESTING PRESSURE	1300bar
RATED MIN TESTING PRESSURE	150bar
MACHINE WEIGHT	185KG
PACKAGE WEIGHT	210KG
MACHINE DIMENSION	2000*800*1200(mm)
PACKAGE DIMENSION	2080*930*1400(mm)



Code: KM-250K

-Fast boosting with low noise

-With high grade pump and valve,safe and steady

-Drive by air,machine no electrical

TECHNICAL DATA	
WORKING RANGE	200bar-2300bar
PNEUMATIC INPUT	0.6~0.8Mpa
EFFECTIVE VOLUME	40 L
FLUID MEDIA	emulsion
NOISE LEVEL	≤69dB
RATED TESTING PRESSURE	2100bar
RATED MAX TESTING PRESSURE	2300bar
RATED MIN TESTING PRESSURE	200bar
MACHINE WEIGHT	195KG
PACKAGE WEIGHT	220KG
MACHINE DIMENSION	2000*800*1200(mm)
PACKAGE DIMENSION	2080*930*1400(mm)



OTHER MACHINE

KM-200B MARKING MACHINE KM-160C PRE-ASSEMBLY MACHINE

Code: KM-200B

-The letter head can be composed discretionarily

-Suitable for marking with two lines of letter heads simultaneously

-Large force and high speed with controlling by hydraulic and pneumatic

-Special letter head with durability



TECHNICAL DATA	
WORKING RANGE	6 mm-100 mm
PNEUMATIC INPUT	0.6~0.8Mpa
MAX CARVING DEPTH	1mm
RANGE	125mm
NOISE LEVEL	≤45dB
MACHINE WEIGHT	88KG
PACKAGE WEIGHT	108KG
MACHINE WEIGHT	700*400*1050(mm)
PACKAGE DIMENSION	700*750*1370(mm)

Code: KM-160C

-Suitable for coupling non-standard bends

-High efficiency and no damage on hoses and joints

-Reasonable structure, for long lifetime

-Pneumatic design,low maintenance cost



TECHNICAL DATA	
WORKING RANGE	6 mm-100 mm
PNEUMATIC INPUT	0.6~0.8Mpa
DIE SET	11 sets
NOISE LEVEL	≤55dB
MACHINE WEIGHT	71KG
PACKAGE WEIGHT	100KG
MACHINE DIMENSION	780*500*1050(mm)
PACKAGE DIMENSION	850*680*1240(mm)

OTHER MACHINE

KM-200H HOSE CLEANING MACHINE *KM-103A CRIMPING MACHINE*

Code: KM-200H

-With large and small washing heads,easy for operation

-Drive by air, no need motor

-Large flow, washing cleanly



TECHNICAL DATA	
WORKING RANGE	6 mm-51 mm
PNEUMATIC INPUT	0.6~0.8Mpa
MAX PUMPING CAPACITY	200L/min
VOLUME	200L
NOISE LEVEL	≤55dB
MACHINE WEIGHT	161KG
PACKAGE WEIGHT	215KG
MACHINE DIMENSION	2050*880*1000(mm)
PACKAGE DIMENSION	2080*930*1400(mm)

Code: KM-103A

-New computer type, more accurate

-Double-acting single-cone cylinder works smooth and fast

-Without axial displacement, easy and efficient

-The locating handwheel to fix the workpiece



TECHNICAL DATA	
MAX HYDRAULIC HOSE	1/8-2"
MAX OPENING WITHOUT DIES	123mm
MAX DIE OPENING	28mm
VOLTAGE & MOTOR	380V/3Kw
CYCLE TIME	9.4mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	≤75dB
SYSTEMATIC PRESSURE	20Mpa
DIE SETS	2 sets
MACHINE WEIGHT	265KG
DIMENSIONS	760*580*1300 (mm)

OTHER MACHINE

KM-93A CONSTRUCTION STEEL PIPE CRIMPING MACHINE

Code: KM-93A



-Rotating machine head, suitable for horizontal / vertical crimping

-Design with ash groove, for automatic waste discharge

-Die set with self-positioning function, for fast crimping

-With excellent structure design, to ensure the long service life.

TECHNICAL DATA

CRIMP RANGE	4-51mm
MAX OPENING WITHOUT DIES	110mm
MAX DIE OPENING	16mm
VOLTAGE & MOTOR	380V/4kW or customized
CYCLE TIME	2mm/s
CONTROL	button
FOOT PEDAL	included
NOISE LEVEL	≤75dB
DIE SETS	2sets
MACHINE WEIGHT	285KG
PACKAGE WEIGHT	310KG
MACHINE DIMENSION	800*630*820(mm)
PACKAGE DIMENSION	880*720*1580(mm)

OPTIONAL

SPECIAL DIES



SPECIAL VOLTAGE



DOUBLE PEDAL SWITCH



BACK LIMIT SWITCH



INCLUDED ACCESSORIES

- FOOT PEDAL



- TOOL KIT



- REPAIR KIT







OTHER MACHINE

KM-102H AIR SPRING CRIMPING MACHINE

Code: KM-102H

-New computer type, more accurate

-Double-acting single-cone cylinder works smooth and fast

-Without axial displacement, easy and efficient

-The locating handwheel to fix the workpiece



TECHNICAL DATA	
MAX HYDRAULIC HOSE	1/8-2"
MAX OPENING WITHOUT DIES	123mm
MAX DIE OPENING	28mm
VOLTAGE & MOTOR	380V/3Kw
CYCLE TIME	9.4mm/s
CONTROL	NC
FOOT PEDAL	included
NOISE LEVEL	≤75dB
SYSTEMATIC PRESSURE	18Mpa
DIE SETS	2 sets
MACHINE WEIGHT	243KG
DIMENSIONS	635*480*1210 (mm)



HEAVY DUTY

KM-71A-140 KM-72A-150 SPLIT TYPE HOSE CRIMPING MACHINE

Code: KM-71A-140



-Split structure, easy to move, suitable for construction sites.

-Side opening is easy access for pipes.

-Double-cylinder outputting, strong force and high efficiency.

-High-low combined pressure output, light weight but strong force.

TECHNICAL DATA	
CRIMP RANGE	4"
MAX OPENING WITHOUT DIES	140mm
SIDE OPENING	145mm
MAX TRAVEL	500mm
CONTROL	Button
NOISE LEVEL	≤75dB
SYSTEMATIC PRESSURE	30Mpa
DIE SETS	1 sets
MACHINE WEIGHT	510KG



Code: KM-72A-150

-Split structure, easy to move.

-Suitable for factory or oilfield site maintenance.

-Assembly, swaging and flaring can be completed one stop.

-Dies are made of special material with vacuum heat treatment, high hardness and long life time.



TECHNICAL DATA	
CRIMP RANGE	6"
MAX OPENING WITHOUT DIES	180mm
MAX TRAVEL	260mm
CONTROL	Button
NOISE LEVEL	≤75dB
SYSTEMATIC PRESSURE	30Mpa
DIE SETS	1 sets
MACHINE WEIGHT	580KG



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