

PRODUCT CATALOGUE



研发
R&D



生产
PRODUCE



销售
SALES



服务
SERVICE

油研科技（广州）有限公司
YUKEN TECHNOLOGY(GUANGZHOU)CO.,LIMITED

Tel:+86 199 2633 6807

WhatsApp:+19926336807

Web: www.yuken-hose.com yuken-hose.en.alibaba.com

地址:广东省广州市黄浦区丰乐北路1741号

Add: Building L, 1741 Fengle North Road, Huangpu District, Guangzhou City, Guangdong Province, China



WeChat



WhatsApp



油研科技（广州）有限公司

YUKEN TECHNOLOGY(GUANGZHOU)CO.,LIMITED

ABOUT US

关于我们

为您提供一站式液压解决方案
Professional for Hydraulic
One-Station Solution

Yuken Technology (Guangzhou) Co., Ltd.

Established in 2003 and headquartered in Guangzhou's Huangpu District, we operate a 5,000 m² integrated production base with a 3,000 m² advanced workshop housing over 50 units of specialized machinery. Our nationwide logistics network comprises 7 strategic warehousing hubs (20,000 m² total), ensuring 24/5 rapid order fulfillment and seamless distribution.

Core Competencies

As a hydraulic systems solutions provider, we specialize in manufacturing hydraulic hoses, fittings, crimping machines, and industrial belts for critical industries including construction machinery, tunnel engineering, metallurgy, petrochemicals, and shipbuilding. Leveraging in-house R&D (launching 3-4 innovative products annually) and vertically integrated production with stringent QC protocols, we deliver end-to-end solutions from design to delivery, supporting OEM/ODM customization for global partners.

Brand & Global Reach

Proprietary Brands: Yuken, Sunwise-flex, GOLED

Strategic Alliances: GATES, Manuli, Yokohama, Semperit, Finn Power, Continental

Serving markets across Europe, Americas, APAC, Africa, and Oceania, we empower clients through cost-optimized hydraulic solutions under the principle "Integrity Drives Success", fostering collaborative growth in industrial innovation.

专属
EXCLUSIVE
OEM/ODM

专业
PROFESSION
Fast
Response



油研科技（广州）有限公司创立于2003年，总部位于广州黄埔区，拥有5000平方米生产基地及3000平方米现代化车间，配备50余台专业设备。公司构建全国7大仓储网络（总面积20000 m²），实现订单快速响应与高效物流配送。

作为液压系统解决方案专家，主营液压软管、软管接头、扣压机及工业皮带，产品广泛应用于工程机械、隧道建设、钢铁冶金、石油化工、船舶制造等领域。依托自主生产基地与严格品控体系，具备从研发设计（年均推出3-4款新品）到生产交付的全链条服务能力，支持OEM/ODM定制化合作。

旗下运营国际品牌Yuken、Sunwise-flex、GOLED，同时与GATES、manuli、Yokohama、Semperit、Finn power、Continental等众多知名品牌建立战略合作（大量备货）。业务辐射欧美、东南亚、非洲及澳洲，南北美洲市场，秉承"诚信成就成功"理念，通过一站式液压解决方案助力客户降本增效。

INDUSTRY CRIMPING MACHINE



P140

技术参数 TECHNICAL DATA

扣压范围 Crimping range (mm)	6-222
扣压范围 Crimping range (inch)	0.24-8.66
压接力 Crimping force (KN)	3200
压接力 Crimping force (TON)	320
合模速度 Closing speed of master dies (sec)	11
最大软管尺寸 Max hose size (inch)	4
模具型号 Type of dies	P32/P140
最大开口尺寸 Maximum opening (mm)	+82
最大开口 (不含模具) Max opening without dies (mm)	222
主模具尺寸 Master die D/L (mm)	140/97
主模具尺寸 Master die D/L (inch)	5.51/3.82
电机功率 Motor Power (kW)	7.5
电压 (V) 三相 Voltage (V) three-phase	200.220.380.415.440.480
油箱容量 Oil tank volume (L)	120

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	800*820*1610
机器 Machine (inch)	31.5*32.3*63.4
包装 Package (mm)	970*970*1850
包装 Package (inch)	38.2*38.2*72.8

重量 WEIGHT (KG)

净重 N.W.	1050
毛重 G.W.	1250

数控功能特色

※ 张开尺寸可设定	※ 扣压计数
※ 扣压尺寸可差补	※ 重要扣压参数保存
※ 扣压保压延时	※ 扣压压力显示
※ 可变速	※ 自动启停
※ 扣压压力品质监控	※ 非标模具适用

P140 机型设计特色 DESIGNFEATURES

Big brother of the famous P120 with more force, bigger opening and larger dies, Suitable for large-scale production, high efficiency, high stability, and reasonable operating height can effectively reduce the labor intensity of operators in production; The 140-series die system with adaptor dies makes an excellent choice for large, medium and even small size fittings. Great machine also for medium range industrial hoses.

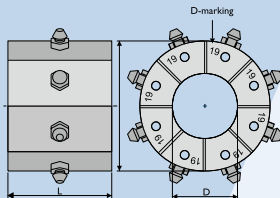
模具 32 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P32/6*	6	55	6.0-8.0
P32/8*	8	55	8.0-10.0
P32/10*	10	55	10.0-12.0
P32/12*	12	55	12.0-14.0
P32/14	14	55	14.0-16.0
P32/16	16	55	16.0-19.0
P32/19	19	55	19.0-22.0
P32/22	22	70	22.0-26.0
P32/26	26	70	26.0-30.0
P32/30	30	70	30.0-34.0
P32/34	34	75	34.0-39.0
P32/39	39	75	39.0-45.0
P32/45	45	90	45.0-51.0
P32/51	51	90	51.0-57.0
P32/57	57	100	57.0-63.0
P32/63	63	110	63.0-69.0
P32/69	69	110	69.0-74.0
P32/74	74	110	74.0-80.0
P32/78	78	110	78.0-87.0

模具 140 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P140/84*	84	110	84.0-92.0
P140/92*	92	110	92.0-100.0
P140/100*	100	110	100.0-108.0
P140/108*	108	110	108.0-116.0
P140/116*	116	110	116.0-126.0
P140/126*	126	110	126.0-136.0

*: 非标配模具。Non standard mold.



INDUSTRY CRIMPING MACHINE



P140C

TECHNICAL DATA

Max crimping dia (mm)	10-61
Max crimping dia (inches)	0.24-5.51
Max. crimping force (kN)	3200
Max.crimping force (Tonnage)	320
Cycle time 10 mm (s)	1.5
Hose size ID (inches) Hydraulic/Industrial	21/2" (4SH) /4"
Dies set series	P32&P140
Max. opening (mm)	+82
Max.opening without dies (mm)	222
Master die D/L(mm)	140/97
Master die D/L(inches)	5.51/3.82
Motor Power(KW/HP)	5.5/7.7
Oil tank volume (L)	145
Crimping/hour	2400
Motor Voltage (V): Tri	200/220/380/400/440
Motor Voltage (V):Mono	220v/110v/220v

STANDARD FEATURES

※QuickChange-tool
※Mirror
※Electric backstop device
※Die racks
※Foot pedal**

WEIGHT (KG)

Machine N.W.	1360
Package G.W.	1445

DIMENSIONS(LxWxH)

Machine (mm)	1060X750X1600
Machine(inch)	41.7X29.6X63
Station(mm)	720X720X1100
Station(inch)	28.3X28.3X43.3
Package(mm)	1100X1480X1770
Package(inch)	43.3X58.3X69.7

P140 hose crimping machine. The design conforms to ergonomics. Equipped with an intelligent operating system, has been designed to crimp up to 2 1/2" 4-spiral hoses or 4 inch industrial pipe. Max opening 222mm. P140 die system with adaptor dies suitable for lager, medium and even small size fittings.



P32 Dies

DieSetNo	Crimping range	ID (mm)	L(mm)
P32/06*	6.0-8.0	6	55
P32/08*	8.0-10.0	8	55
P32/10*	10.0-12.0	10	55
P32/12*	12.0 -14.0	12	55
P32/14	14.0-16.0	14	55
P32/16	16.0-19.0	16	55
P32/19	19.0-22.0	19	55
P32/22	22.0-26.0	22	70
P32/26	26.0-30.0	26	70
P32/30	30.0-34.0	30	70
P32/34	34.0-39.0	34	75
P32/39	39.0-45.0	39	75
P32/45	45.0-51.0	45	90
P32/51	51.0-57.0	51	90
P32/57	57.0-63.0	57	100
P32/63	63.0-69.0	63	100
P32/69	69.0-75.0	69	100
P32/74	74.0-80.0	74	100
P32/78	78.0-87.0	78	100

DieSetNo	Crimping range	D	L
P140/84	84.0-92.0	94	110
P140/92	92.0-100.0	92	110
P140/100	100.0-108.0	100	110
P140/108	108.0-116.0	108	110
P140/116	116.0-124.0	116	110
P140/124*	124.0-132.0	124	110
P140/132*	132.0-140.0	132	110

*: Non standard die

With adapter dies

INDUSTRY CRIMPING MACHINE



CBK-260

Crimping Range	6mm-260mm (1/4- 6/8/10inch)
Max Opening	280mm
Max Open without Die	310mm
Dieset	Free Customize 5 sets
Voltage	380V/220V /110V/Customize
Motor Power	7.5KW
Warranty	One year
Weight	2800KGS+950KGS
Dimensions	1030*1200*2100mm 1300*1050*1350mm

INDUSTRY CRIMPING MACHINE



CBK-120

Crimping Range	6mm-76mm (1/4- 3inch)
Max Opening	53mm
Max Open without Die	158mm
Dieset	12 14 17 20 24 28 33 38 44 50 56 62 68 74 80
Voltage	380V/220V /110V/Customize
Motor Power	4KW/5.5KW
Warranty	One year
Weight	1250KGS
Dimensions	1200*850*1750mm

INDUSTRY CRIMPING MACHINE



SP-150

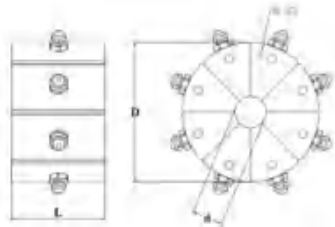
Crimping Range	6mm-152mm (1/4-3/4/6 inch)
Max Opening	Customize
Max Open without Die	Customize
Dieset	12 14 17 20 24 28 33 38 44 50 56 62 68 74 80 customize
Voltage	380V/220V /110V/Customize
Motor Power	4KW/5.5KW
Warranty	One year
Weight	820KGS
Dimensions	910*590*1210mm

WOKRSHOP CRIMPING MACHINE



P32A

P32A hose-crimping machine has been designed to crimp up to 2" diameter 4-spiral hoses. The oil cylinder adopts forging technology, which is sturdy and durable.



TECHNICAL DATA

Max crimping dia (mm)	10-87
Max crimping dia (inches)	0.39-3.42
Max. crimping force (kN)	2000
Max.crimping force (Tonnage)	200
Cycle time 10 mm (s)Tri/Mono	3.3/5.5
Hose size ID (inches)	2
Dies set series	P32
Max. opening (mm)	+33
Max.opening without dies (mm)	132
Master die D/L(mm)	99/80
Master die D/L(inches)	3.90/3.15
Motor (KW/HP)	4/5.5
Oil tank volume (L)	43
Crimping/hour	700/850
Motor Voltage (V): Tri	200/220/380/440
Motor Voltage (V):Mono	110/115/220/230/240

DIMENSIONS(LxWxH)

Machine (mm)	700x560X1400
Machine (inch)	27.5X22x55.1
Package (mm)	840x880X870
Package (inch)	33x64.6x34.2

CONTROL

※ MANUAL MODE

STANARD FEATURES

※ QuickChange-tool
※ Die racks
※ Foot pedal

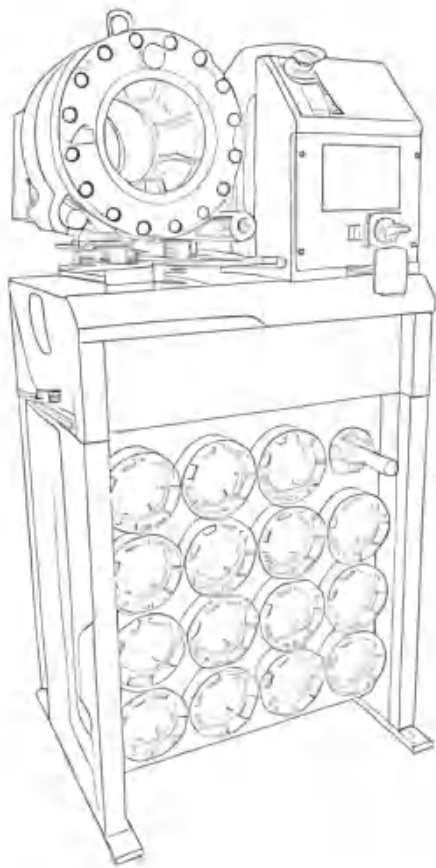
WEIGHT (KG)

N.W.	286
G.W.	310

P32 Dies:

DieSet No	Crimping range	ID (mm)	L(mm)
P32/06*	6.0-8.0	6	55
P32/08*	8.0-10.0	8	55
P32/10*	10.0-12.0	10	55
P32/12*	12.0 -14.0	12	55
P32/14	14.0-16.0	14	55
P32/16	16.0-19.0	16	55
P32/19	19.0-22.0	19	55
P32/22	22.0-26.0	22	70
P32/26	26.0-30.0	26	70
P32/30	30.0-34.0	30	70
P32/34	34.0-39.0	34	75
P32/39	39.0-45.0	39	75
P32/45	45.0-51.0	45	90
P32/51	51.0-57.0	51	90
P32/57	57.0-63.0	57	100
P32/63	63.0-69.0	63	100
P32/69	69.0-75.0	69	100
P32/74*	74.0-80.0	74	100
P32/78*	78.0-87.0	78	100

*: Non standard die

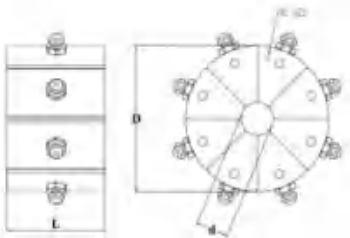


WOKRSHOP CRIMPING MACHINE



P32B

P32B hose-crimping machine has been designed to crimp up to 2" diameter 4-spiral hoses. The oil cylinder adopts forging technology, which is sturdy and durable. Add semi-automatic function and open size adjustment function. Very suitable for factory mass production needs.



P32 Dies:

DieSet No	Crimping range	ID (mm)	L(mm)
P32/06*	6.0-8.0	6	55
P32/08*	8.0-10.0	8	55
P32/10*	10.0-12.0	10	55
P32/12*	12.0 -14.0	12	55
P32/14	14.0-16.0	14	55
P32/16	16.0-19.0	16	55
P32/19	19.0-22.0	19	55
P32/22	22.0-26.0	22	70
P32/26	26.0-30.0	26	70
P32/30	30.0-34.0	30	70
P32/34	34.0-39.0	34	75
P32/39	39.0-45.0	39	75
P32/45	45.0-51.0	45	90
P32/51	51.0-57.0	51	90
P32/57	57.0-63.0	57	100
P32/63	63.0-69.0	63	100
P32/69	69.0-75.0	69	100
P32/74*	74.0-80.0	74	100
P32/78*	78.0-87.0	78	100

*: Non standard die

TECHNICAL DATA

Max crimping dia (mm)	10-87
Max crimping dia (inches)	0.39-3.42
Max. crimping force (kN)	2000
Max.crimping force (Tonnage)	200
Cycle time 10 mm (s)Tri/Mono	3.3/5.5
Hose size ID (inches)	2
Dies set series	P32
Max. opening (mm)	+33
Max.opening without dies (mm)	132
Master die D/L(mm)	99/80
Master die D/L(inches)	3.90/3.15
Motor (KW/HP)	4/5.5
Oil tank volume (L)	43
Crimping/hour	700/850
Motor Voltage (V): Tri	200/220/380/440
Motor Voltage (V):Mono	110/115/220/230/240

DIMENSIONS(LxWxH)

Machine (mm)	700x560X1400
Machine (inch)	27.5X22x55.1
Package (mm)	840x880X870
Package (inch)	33x64.6x34.2

WEIGHT (KG)

N.W.	286
G.W.	310

STANARD FEATURES

- ※QuickChange-tool
- ※Die racks
- ※Foot pedal

CONTROL

- ※MANUAL MODE
- ※SEMI-AUTOMATIC MODE
- ※OPEN SIZE

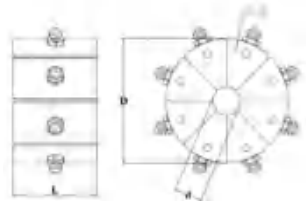


WOKRSHOP CRIMPING MACHINE



P32 S

P32S hose-crimping machine has been designed to crimp up to 2" diameter 4-spiral hoses. The oil cylinder adopts forging technology, which is sturdy and durable. There are 5 working modes to choose from. Added counting function.



P32 Dies:

DieSet No	Crimping range	ID (mm)	L(mm)
P32/06*	6.0-8.0	6	55
P32/08*	8.0-10.0	8	55
P32/10*	10.0-12.0	10	55
P32/12*	12.0 -14.0	12	55
P32/14	14.0-16.0	14	55
P32/16	16.0-19.0	16	55
P32/19	19.0-22.0	19	55
P32/22	22.0-26.0	22	70
P32/26	26.0-30.0	26	70
P32/30	30.0-34.0	30	70
P32/34	34.0-39.0	34	75
P32/39	39.0-45.0	39	75
P32/45	45.0-51.0	45	90
P32/51	51.0-57.0	51	90
P32/57	57.0-63.0	57	100
P32/63	63.0-69.0	63	100
P32/69	69.0-75.0	69	100
P32/74*	74.0-80.0	74	100
P32/78*	78.0-87.0	78	100

*: Non standard die

TECHNICAL DATA

Max crimping dia (mm)	10-87
Max crimping dia (inches)	0.39-3.42
Max. crimping force (kN)	2000
Max.crimping force (Tonnage)	200
Cycle time 10 mm (s)Tri/Mono	3.3/5.5
Hose size ID (inches)	2
Dies set series	P32
Max. opening (mm)	+33
Max.opening without dies (mm)	132
Master die D/L(mm)	99/80
Master die D/L(inches)	3.90/3.15
Motor (KW/HP)	4/5.5
Oil tank volume (L)	43
Crimping/hour	700/850
Motor Voltage (V): Tri	200/220/380/440
Motor Voltage (V):Mono	110/115/220/230/240

DIMENSIONS(LxWxH)

Machine (mm)	700x560X1400	Package (mm)	840x880X870
Machine (inch)	27.5X22x55.1	Package (inch)	33x64.6x34.2

STANARD FEATURES

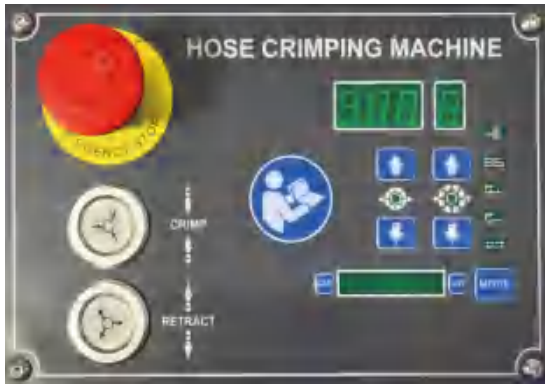
- ※QuickChange-tool
- ※Die racks
- ※Foot pedal

WEIGHT (KG)

N.W.	286
G.W.	310

CONTROL

- MANUAL MODE
- TOTAL NUMBER OF RUNS
- SEMI-AUTOMATIC MODE
- COUNTING FUNCTION
- TIME DELAY MODE
- CRIMPING DIA METER
- FOOT PEDAL MODE
- OPEN SIZE
- QUICK CHANGE MODE

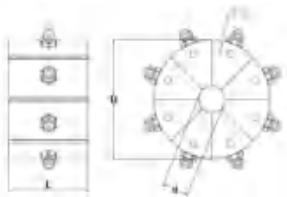


WOKRSHOP CRIMPING MACHINE



P32C

P32C hose-crimping machine has been designed to crimp up to 2" diameter 4-spiral hoses. The oil cylinder adopts forging technology, which is sturdy and durable. Equipped with intelligent control system, it has multiple working modes and memory functions. It is an ideal model for large-scale production in factories.



P32 Dies:

DieSet No	Crimping range	ID (mm)	L(mm)
P32/06*	6.0-8.0	6	55
P32/08*	8.0-10.0	8	55
P32/10*	10.0-12.0	10	55
P32/12*	12.0 -14.0	12	55
P32/14	14.0-16.0	14	55
P32/16	16.0-19.0	16	55
P32/19	19.0-22.0	19	55
P32/22	22.0-26.0	22	70
P32/26	26.0-30.0	26	70
P32/30	30.0-34.0	30	70
P32/34	34.0-39.0	34	75
P32/39	39.0-45.0	39	75
P32/45	45.0-51.0	45	90
P32/51	51.0-57.0	51	90
P32/57	57.0-63.0	57	100
P32/63	63.0-69.0	63	100
P32/69	69.0-75.0	69	100
P32/74*	74.0-80.0	74	100
P32/78*	78.0-87.0	78	100

*: Non standard die

TECHNICAL DATA

Max crimping dia (mm)	10-87
Max crimping dia (inches)	0.39-3.42
Max. crimping force (kN)	2000
Max.crimping force (Tonnage)	200
Cycle time 10 mm (s)Tri/Mono	3.3/5.5
Hose size ID (inches)	2
Dies set series	P32
Max. opening (mm)	+33
Max.opening without dies (mm)	132
Master die D/L(mm)	99/80
Master die D/L(inches)	3.90/3.15
Motor (KW/HP)	4/5.5
Oil tank volume (L)	43
Crimping/hour	700/850
Motor Voltage (V): Tri	200/220/380/440
Motor Voltage (V):Mono	110/115/220/230/240

DIMENSIONS(LxWxH)

Machine (mm)	700x560x1400	Package (mm)	840x880x870
Machine (inch)	27.5X22x55.1	Package (inch)	33x64.6x34.2

STANARD FEATURES

※QuickChange-tool
※Die racks
※Foot pedal

WEIGHT (KG)

N.W.	286
G.W.	310

CONTROL

MANUAL MODE	TOTAL NUMBER OF RUNS
SEMI-AUTOMATIC MODE	COUNTING FUNCTION
LOOP MODE	STORAGE
STEP	LOAD DAT
QUICK CHANGE MODE	CRIMPING DIAMETER
TIME DELAY MODE	CURRENT LOCATION
FOOT PEDAL MODE	OPEN SIZE
CRIMPING PRESSURE	PRESSURE

AI RECOMMEND USING MOLDS



WOKRSHOP CRIMPING MACHINE



P20C

P20 series hose crimping machine. The oil cylinder adopts forging technology, which is sturdy and durable. has been designed to crimp up to 1 1/4" diameter 4-spiral hoses. And for workshop use. It is fast and easy to use. There are 4 versions to choose from.

P20 Dies

DieSetNo	Crimping range	ID (mm)	L(mm)
P20/06*	6.0-8.0	6	55
P20/08*	8.0-10.0	8	55
P20/10*	10.0-12.0	10	55
P20/12*	12.0 -14.0	12	55
P20/14	14.0-16.0	14	55
P20/16	16.0-19.0	16	55
P20/19	19.0-23.0	19	55
P20/23	23.0-27.0	23	55
P20/27	27.0-31.0	27	70
P20/31	31.0-36.0	31	70
P20/36	36.0-41.0	36	75
P20/41	41.0-47.0	41	75
P20/47	47.0-52.0	47	85
P20/52*	52.0-60.0	52	85

*: Non standard die

TECHNICAL DATA

Max crimping dia (mm)	10-61
Max crimping dia (inches)	0.39-2.40
Max. crimping force (kN)	1370
Max.crimping force (Tonnage)	137
Cycle time 10 mm (s)Tri/Mono	3.6
Hose size ID (inches)	11/2 (4SH)
Dies set series	P20
Max. opening (mm)	+25
Max.opening without dies (mm)	109
Master die D/L(mm)	84/80
Master die D/L(inches)	3.31/3.15
Motor (KW/HP)	3/4
Oil tank volume (L)	43
Crimping/hour	600/850
Motor Voltage (V): Tri	200/220/380/440
Motor Voltage (V):Mono	110/120/220/230/240

STANARD FEATURES

- ※QuickChange-tool
- ※Die racks
- ※Foot pedal

WEIGHT (KG)

N.W.	204
G.W.	227

DIMENSIONS(LxWxH)

Machine (mm)	640x560x1350
Machine (inch)	25x22x53.1
Package (mm)	840x880x870
Package (inch)	33x34.6x34.3

CONTROL





P56 series hose compression machine. The oil cylinder is manufactured using forging technology, with a sturdy and durable structure. This machine is designed specifically for compressing hoses with a diameter of up to 3 1/2 inches and a four helix structure. Suitable for 4-inch industrial hoses. Quick and easy to operate. There are currently two control methods available for selection



P32 Dies:

DieSet No	Crimping range	ID (mm)	L(mm)
P32/06*	6.0-8.0	6	55
P32/08*	8.0-10.0	8	55
P32/10*	10.0-12.0	10	55
P32/12*	12.0 -14.0	12	55
P32/14	14.0-16.0	14	55
P32/16	16.0-19.0	16	55
P32/19	19.0-22.0	19	55
P32/22	22.0-26.0	22	70
P32/26	26.0-30.0	26	70
P32/30	30.0-34.0	30	70
P32/34	34.0-39.0	34	75
P32/39	39.0-45.0	39	75
P32/45	45.0-51.0	45	90
P32/51	51.0-57.0	51	90
P32/57	57.0-63.0	57	100
P32/63	63.0-69.0	63	100
P32/69	69.0-75.0	69	100
P32/74*	74.0-80.0	74	100
P32/78*	78.0-87.0	78	100
DieSetNo	Crimping range	D	L
P56/84	84.0-92.0	94	110
P56/92	92.0-100.0	92	110
P56/100	100.0-108.0	100	110
P56/108	108.0-116.0	108	110
P56/116	116.0-124.0	116	110
P56/124*	124.0-132.0	124	110
P56/132*	132.0-140.0	132	110

*: Non standard die
With adapter dies

TECHNICAL DATA

Max crimping dia (mm)	10-140
Max crimping dia (inches)	0.24-5.51
Max. crimping force (kN)	1187
Max.crimping force (Tonnage)	118.7
Cycle time 10 mm (s)	1.5
Hose size ID (inches)Hydraulic/Industrial	3" (4SH) /4"
Dies set series	P32&P56
Max. opening (mm)	+32
Max.opening without dies (mm)	172
Master die D/L(mm)	140/110
Master die D/L(inches)	5.51/4.33
Motor (KW/HP)	4/5.5
Oil tank volume (L)	185
Crimping/hour	800
Motor Voltage (V): Tri	200/220/380/400/440
Motor Voltage (V):Mono	220v/110v/220v

STANARD FEATURES

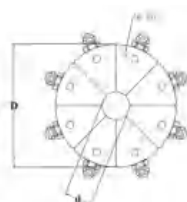
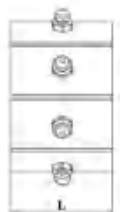
※QuickChange-tool
※Die racks
※Foot pedal**

DIMENSIONS(LxWxH)

Machine (mm)	800X780X920
Machine (inch)	34.6X30.7X36.2
Package (mm)	1050X1380X1120
Package (inch)	41.3X54.3X44

WEIGHT (KG)

N.W.	286
G.W.	310



P175 hose-crimping machine has been designed to crimp up to 6"4-spiral hoses. Max opening 345mm. P175 die system with adaptor dies suitable for larger, medium and even small size fittings.

TECHNICAL DATA

Max crimping dia (mm)	6-202
Max crimping dia (inches)	0.24-7.95
Max. crimping force (kN)	5000
Max.crimping force (Tonnage)	500
Cycle time 10 mm (s)	3.6
Hose size ID (inches)	6"
Dies set series	P32&P160
Max. opening (mm)	+125
Max.opening without dies (mm)	345
Master die D/L(mm)	220/116
Master die D/L(inches)	8.66/4.57
Motor Power(KW/HP)	6.5/8.8
Oil tank volume (L)	135
Motor Voltage (V): Tri	200/220/380/400/440

P160 Dies

DieSetNo	Crimping range	D	L
P160/84	84.0-92.0	84	120
P160/92	92.0-100.0	92	120
P160/100	100.0-108.0	100	120
P160/108*	108.0-116.0	108	120
P140/116*	116.0-126.0	116	120
P160/126*	126.0-136.0	126	120
P160/136*	136.0-146.0	136	120
P160/146*	146.0-156.0	146	120
P160/156*	156.0-166.0	156	120
P160/166*	166.0-178.0	166	120
P160/178*	178.0-190.0	178	120
P160/190*	190.0-202.0	190	120

*: Non standard die

P32 Dies

DieSetNo	Crimping range	ID (mm)	L(mm)
P32/06*	6.0-8.0	6	55
P32/08*	8.0-10.0	8	55
P32/10*	10.0-12.0	10	55
P32/12*	12.0 -14.0	12	55
P32/14	14.0-16.0	14	55
P32/16	16.0-19.0	16	55
P32/19	19.0-22.0	19	55
P32/22	22.0-26.0	22	70
P32/26	26.0-30.0	26	70
P32/30	30.0-34.0	30	70
P32/34	34.0-39.0	34	75
P32/39	39.0-45.0	39	75
P32/45	45.0-51.0	45	90
P32/51	51.0-57.0	51	90
P32/57	57.0-63.0	57	100
P32/63	63.0-69.0	63	100
P32/69	69.0-75.0	69	100
P32/74	74.0-80.0	74	100
P32/78	78.0-87.0	78	100

*: Non standard die

DIMENSIONS(LxWxH)

Machine (mm)	1350X860X1950
Machine(inch)	53.1X33.9X76.8
Station(mm)	720X720X1100
Station(inch)	28.3X28.3X43.3
Package(mm)	1800X1700X2200
Package(inch)	70.8X66.9X86.6

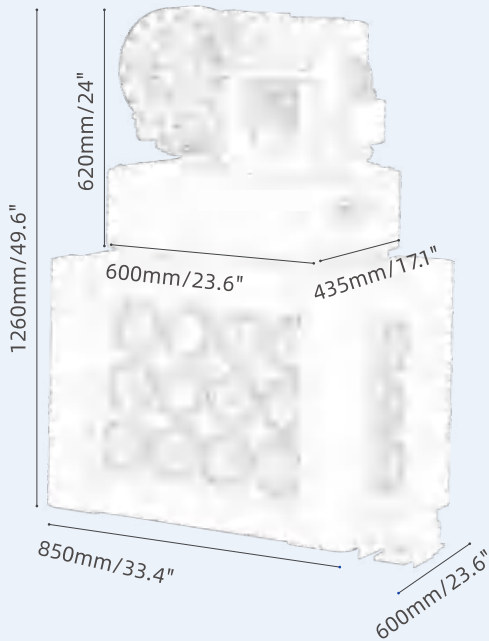
WEIGHT (KG)

Machine N.W.	3100
Package G.W.	3100

WOKRSHOP CRIMPING MACHINE



P32MS



技术参数 TECHNICAL DATA

扣压范围 Crimping range (mm)	6-87
扣压范围 Crimping range (inch)	0.24-3.42
压接力 Crimping force (KN)	2000
压接力 Crimping force (TON)	200
合模速度 Closing speed of master dies (sec)	12
最大软管尺寸 Max hose size (inch)	2
模具型号 Type of dies	P32
最大开口尺寸 Maximum opening (mm)	+33
最大开口 (不含模具) Max opening without dies (mm)	132
主模具尺寸 Master die D/L (mm)	99/80
主模具尺寸 Master die D/L (inch)	3.90 / 3.15
电机功率 Motor Power (kW)	3.0/4.0
电压 (V) 三相 Voltage (V) three-phase	200.220.380.415.440.480
电压 (V) 二相 Voltage (V) two-phase	110.220.230.240
油箱容量 Oil tank volume (L)	32

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	850*600*1260
机器 Machine (inch)	33.4*23.6*49.6
包装 Package (mm)	780*680*840/680*330*650
包装 Package (inch)	30.7*26.8*33/26.8*13*25.6

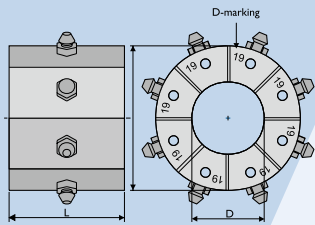
重量 WEIGHT (KG)

净重 N.W.	180
毛重 G.W.	310

模具 P32 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P32/6*	6	55	6.0-8.0
P32/8*	8	55	8.0-10.0
P32/10*	10	55	10.0-12.0
P32/12*	12	55	12.0-14.0
P32/14	14	55	14.0-16.0
P32/16	16	55	16.0-19.0
P32/19	19	55	19.0-22.0
P32/22	22	70	22.0-26.0
P32/26	26	70	26.0-30.0
P32/30	30	70	30.0-34.0
P32/34	34	75	34.0-39.0
P32/39	39	75	39.0-45.0
P32/45	45	90	45.0-51.0
P32/51	51	90	51.0-57.0
P32/57	57	100	57.0-63.0
P32/63	63	110	63.0-69.0
P32/69	69	110	69.0-74.0
P32/74*	74	110	74.0-80.0
P32/78*	78	110	78.0-87.0

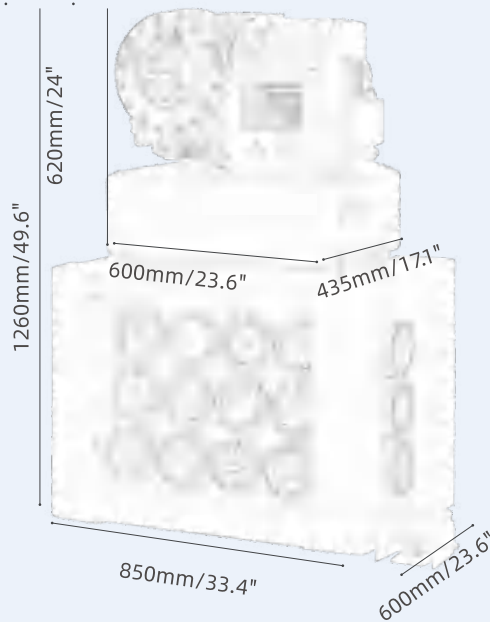
*: 非标配模具。Non standard mold.



WOKRSHOP CRIMPING MACHINE



P32 CS



技术参数 TECHNICAL DATA

扣压范围 Crimping range (mm)	6-87
扣压范围 Crimping range (inch)	0.24-3.42
压接力 Crimping force (KN)	2000
压接力 Crimping force (TON)	200
合模速度 Closing speed of master dies (sec)	12
最大软管尺寸 Max hose size (inch)	2
模具型号 Type of dies	P32
最大开口尺寸 Maximum opening (mm)	+33
最大开口 (不含模具) Max opening without dies (mm)	132
主模具尺寸 Master die D/L (mm)	99/80
主模具尺寸 Master die D/L (inch)	3.90 / 3.15
电机功率 Motor Power (kW)	3.0/4.0
电压 (V) 三相 Voltage (V) three-phase	200.220.380.415.440.480
电压 (V) 二相 Voltage (V) two-phase	110.220.230.240
油箱容量 Oil tank volume (L)	32

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	850*600*1260
机器 Machine (inch)	33.4*23.6*49.6
包装 Package (mm)	780*680*840/680*330*650
包装 Package (inch)	30.7*26.8*33/26.8*13*25.6

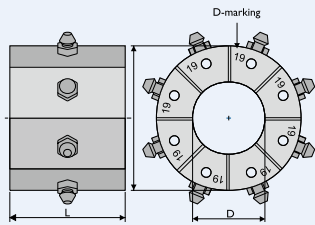
重量 WEIGHT (KG)

净重 N.W.	180
毛重 G.W.	310

模具 P32 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P32/6*	6	55	6.0-8.0
P32/8*	8	55	8.0-10.0
P32/10*	10	55	10.0-12.0
P32/12*	12	55	12.0-14.0
P32/14	14	55	14.0-16.0
P32/16	16	55	16.0-19.0
P32/19	19	55	19.0-22.0
P32/22	22	70	22.0-26.0
P32/26	26	70	26.0-30.0
P32/30	30	70	30.0-34.0
P32/34	34	75	34.0-39.0
P32/39	39	75	39.0-45.0
P32/45	45	90	45.0-51.0
P32/51	51	90	51.0-57.0
P32/57	57	100	57.0-63.0
P32/63	63	110	63.0-69.0
P32/69	69	110	69.0-74.0
P32/74*	74	110	74.0-80.0
P32/78*	78	110	78.0-87.0

*: 非标配模具。Non standard mold.



WOKRSHOP CRIMPING MACHINE



P32 Pro

技术参数 TECHNICAL DATA

扣压范围 Crimping range (mm)	6-87
扣压范围 Crimping range (inch)	0.24-3.42
压接力 Crimping force (KN)	2000
压接力 Crimping force (TON)	200
合模速度 Closing speed of master dies (sec)	12
最大软管尺寸 Max hose size (inch)	2
模具型号 Type of dies	P32
最大开口尺寸 Maximum opening (mm)	+33
最大开口 (不含模具) Max opening without dies (mm)	132
主模具尺寸 Master die D/L (mm)	99/80
主模具尺寸 Master die D/L (inch)	3.90 / 3.15
电机功率 Motor Power (kW)	3.0/4.0
电压 (V) 三相 Voltage (V) three-phase	200.220.380.415.440.480
电压 (V) 二相 Voltage (V) two-phase	110.220.230.240
油箱容量 Oil tank volume (L)	32

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	850*600*1260
机器 Machine (inch)	33.4*23.6*49.6
包装 Package (mm)	780*680*840/680*330*650
包装 Package (inch)	30.7*26.8*33/26.8*13*25.6

重量 WEIGHT (KG)

净重 N.W.	180
毛重 G.W.	310

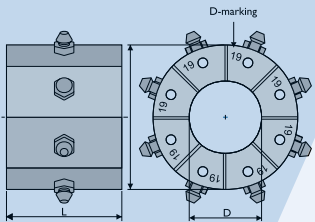
数控功能特色

※ 张开尺寸可设定	※ 扣压计数
※ 扣压尺寸可差补	※ 重要扣压参数保存
※ 扣压保压延时	※ 扣压压力显示
※ 可变速	※ 自动启停
※ 扣压压力品质监控	※ 非标模具适用

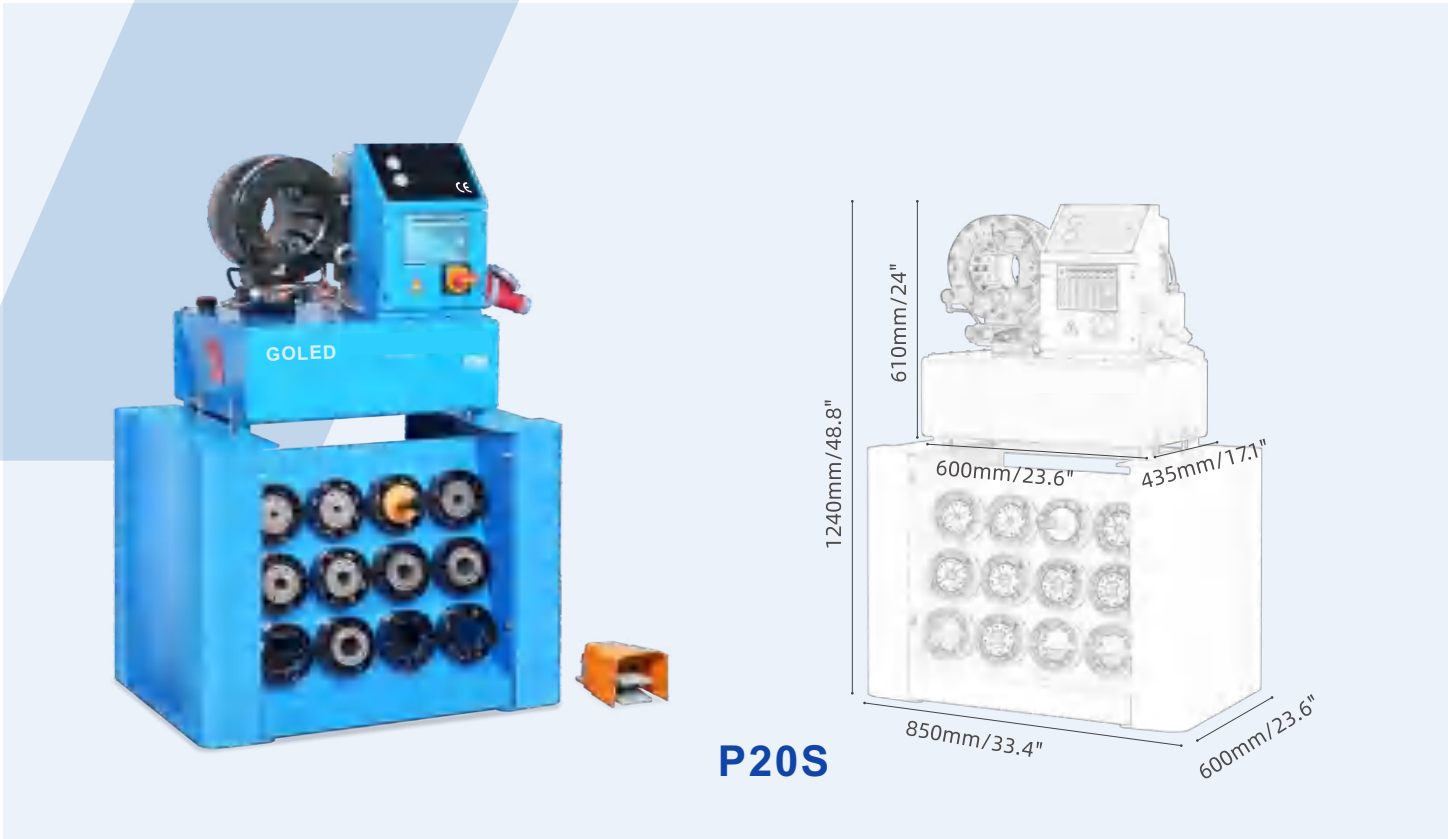
模具 P32 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P32/6*	6	55	6.0-8.0
P32/8*	8	55	8.0-10.0
P32/10*	10	55	10.0-12.0
P32/12*	12	55	12.0-14.0
P32/14	14	55	14.0-16.0
P32/16	16	55	16.0-19.0
P32/19	19	55	19.0-22.0
P32/22	22	70	22.0-26.0
P32/26	26	70	26.0-30.0
P32/30	30	70	30.0-34.0
P32/34	34	75	34.0-39.0
P32/39	39	75	39.0-45.0
P32/45	45	90	45.0-51.0
P32/51	51	90	51.0-57.0
P32/57	57	100	57.0-63.0
P32/63	63	110	63.0-69.0
P32/69	69	110	69.0-74.0
P32/74*	74	110	74.0-80.0
P32/78*	78	110	78.0-87.0

*: 非标配模具。Non standard mold.



WOKRSHOP CRIMPING MACHINE



P20S

技术参数 TECHNICAL DATA

扣压范围 Crimping range (mm)	6-61
扣压范围 Crimping range (inch)	0.24-2.4
压接力 Crimping force (KN)	1370
压接力 Crimping force (TON)	137
合模速度 Closing speed of master dies (sec)	8
最大软管尺寸 Max hose size (inch)	1" 1/2
模具型号 Type of dies	P20
最大开口尺寸 Maximum opening (mm)	+25
最大开口 (不含模具) Max opening without dies (mm)	109
主模具尺寸 Master die D/L (mm)	84/80
主模具尺寸 Master die D/L (inch)	3.31/3.15
电机功率 Motor Power (kW)	3.0
电压 (V) 三相 Voltage (V) three-phase	200.220.380.415.440.480
电压 (V) 二相 Voltage (V) two-phase	110.220.230.240
油箱容量 Oil tank volume (L)	32

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	850*600*1240
机器 Machine (inch)	33.4*23.6*48.8
包装 Package (mm)	780*680*840/680*330*650
包装 Package (inch)	30.7*26.8*33/26.8*13*25.6

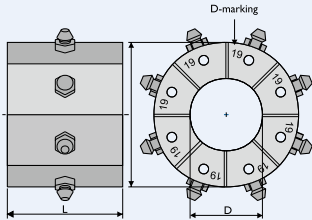
重量 WEIGHT (KG)

净重 N.W.	136
毛重 G.W.	230

模具 P20 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P20/6*	6	55	6.0-8.0
P20/8*	8	55	8.0-10.0
P20/10*	10	55	10.0-12.0
P20/12*	12	55	12.0-14.0
P20/14	14	55	14.0-16.0
P20/16	16	55	16.0-19.0
P20/19	19	55	19.0-23.0
P20/23	23	55	23.0-27.0
P20/27	27	70	27.0-31.0
P20/31	31	70	31.0-36.0
P20/36	36	75	36.0-41.0
P20/41	41	75	41.0-47.0
P20/47	47	85	47.0-54.0
P20/54*	54	85	54.0-61.0

*: 非标配模具。Non standard mold.



WOKRSHOP CRIMPING MACHINE



技术参数 TECHNICAL DATA

扣压范围 Crimping range (mm)	6-87
扣压范围 Crimping range (inch)	0.24-3.42
压接力 Crimping force (KN)	2000
压接力 Crimping force (TON)	200
合模速度 Closing speed of master dies (sec)	12
最大软管尺寸 Max hose size (inch)	2
模具型号 Type of dies	P32
最大开口尺寸 Maximum opening (mm)	+33
最大开口 (不含模具) Max opening without dies (mm)	132
主模具尺寸 Master die D/L (mm)	99/80
主模具尺寸 Master die D/L (inch)	3.9/3.15
电机功率 Motor Power (kW)	3.0/4.0
电压 (V) 三相 Voltage (V) three-phase	200.220.380.415.440.480
电压 (V) 二相 Voltage (V) two-phase	110.220.230.240
油箱容量 Oil tank volume (L)	32

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	640*410*1310
机器 Machine (inch)	25.2*16.1*51.6
包装 Package (mm)	785*870*840
包装 Package (inch)	30.9*34.2*33.1

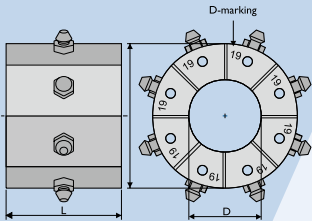
重量 WEIGHT (KG)

净重 N.W.	180
毛重 G.W.	310

模具 P32 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P32/6*	6	55	6.0-8.0
P32/8*	8	55	8.0-10.0
P32/10*	10	55	10.0-12.0
P32/12*	12	55	12.0-14.0
P32/14	14	55	14.0-16.0
P32/16	16	55	16.0-19.0
P32/19	19	55	19.0-22.0
P32/22	22	70	22.0-26.0
P32/26	26	70	26.0-30.0
P32/30	30	70	30.0-34.0
P32/34	34	75	34.0-39.0
P32/39	39	75	39.0-45.0
P32/45	45	90	45.0-51.0
P32/51	51	90	51.0-57.0
P32/57	57	100	57.0-63.0
P32/63	63	110	63.0-69.0
P32/69	69	110	69.0-74.0
P32/74*	74	110	74.0-80.0
P32/78*	78	110	78.0-87.0

*: 非标配模具。Non standard mold.



WOKRSHOP CRIMPING MACHINE



技术参数 TECHNICAL DATA

扣压范围 Crimping range (mm)	6-87
扣压范围 Crimping range (inch)	0.24-3.42
压接力 Crimping force (KN)	2000
压接力 Crimping force (TON)	200
合模速度 Closing speed of master dies (sec)	12
最大软管尺寸 Max hose size (inch)	2
模具型号 Type of dies	P32
最大开口尺寸 Maximum opening (mm)	+33
最大开口 (不含模具) Max opening without dies (mm)	132
主模具尺寸 Master die D/L (mm)	99/80
主模具尺寸 Master die D/L (inch)	3.9/3.15
电机功率 Motor Power (kW)	3.0/4.0
电压 (V) 三相 Voltage (V) three-phase	200.220.380.415.440.480
电压 (V) 二相 Voltage (V) two-phase	110.220.230.240
油箱容量 Oil tank volume (L)	32

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	700*450*1330
机器 Machine (inch)	27.5*17.7*52.4
包装 Package (mm)	785*870*840
包装 Package (inch)	30.9*34.2*33.1

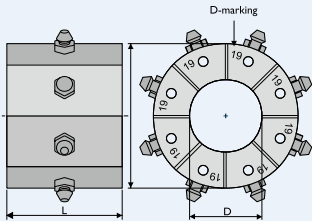
重量 WEIGHT (KG)

净重 N.W.	200
毛重 G.W.	320

模具 P33 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P33/6*	6	55	6.0-8.0
P33/8*	8	55	8.0-10.0
P33/10*	10	55	10.0-12.0
P33/12*	12	55	12.0-14.0
P33/14	14	55	14.0-16.0
P33/16	16	55	16.0-19.0
P33/19	19	55	19.0-22.0
P33/22	22	70	22.0-26.0
P33/26	26	70	26.0-30.0
P33/30	30	70	30.0-34.0
P33/34	34	75	34.0-39.0
P33/39	39	75	39.0-45.0
P33/45	45	90	45.0-51.0
P33/51	51	90	51.0-57.0
P33/57	57	100	57.0-63.0
P33/63	63	110	63.0-69.0
P33/69	69	110	69.0-74.0
P33/74*	74	110	74.0-80.0
P33/78*	78	110	78.0-87.0

*: 非标配模具。Non standard mold.



WOKRSHOP CRIMPING MACHINE



P32 Lite

Crimping Rangge	6mm-64mm (1/4- 2-1/2inch)
Max Opening	33mm
Max Open without Die	132mm
Dieset	14 16 19 22 26 30 34 39 45 51 57 63 69
Voltage	380V/220V /110V/Customize
Motor Power	3KW/4KW (Siemens)
Warranty	One year
Weight	320KGS
Dimensions	720*810*800mm 680*680*360mm

WOKRSHOP CRIMPING MACHINE



P32 Lite Pro

Crimping Rangge	6mm-64mm (1/4- 2-1/2inch)
Max Opening	33mm
Max Open without Die	132mm
Dieset	14 16 19 22 26 30 34 39 45 51 57 63 69
Voltage	380V/220V /110V/Customize
Motor Power	3KW/4KW (Siemens)
Warranty	One year
Weight	320KGS
Dimensions	720*810*800mm 680*680*360mm

WOKRSHOP CRIMPING MACHINE



Crimping Rangge	6mm-51mm (1/4- 2inch)
Max Opening	30mm
Max Open without Die	114mm
Dieset	15 19 23 26 31 36 41 47 55 63
Voltage	380V/220V /110V/Customize
Motor Power	3KW
Warranty	One year
Weight	248KGS
Dimensions	900*685*700mm

WOKRSHOP CRIMPING MACHINE



Crimping Rangge	6mm-51mm (1/4- 2inch)
Max Opening	30mm
Max Open without Die	110mm
Dieset	16 19 23 26 31 36 40 46 52 63
Voltage	380V/220V /110V/Customize
Motor Power	3KW
Warranty	One year
Weight	252KGS
Dimensions	750*640*805mm

WOKRSHOP CRIMPING MACHINE



SP-76

Crimping Rangge	6mm-76mm (1/4- 3inch)
Max Opening	42mm
Max Open without Die	88mm
Dieset	10 13 16 19 22 26 30 39 45 52 64 69 customize
Voltage	380V/220V /110V/Customize
Motor Power	3KW
Warranty	One year
Weight	400KGS
Dimensions	820*530*980mm

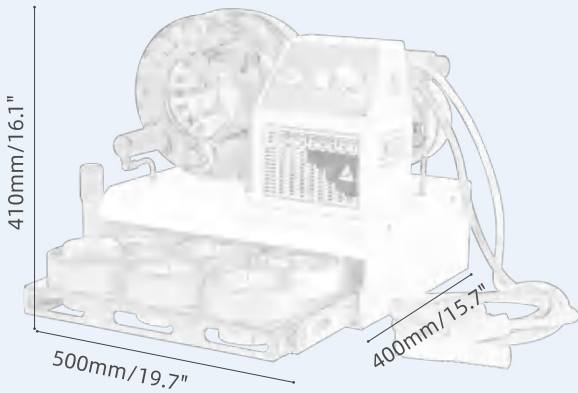
WOKRSHOP CRIMPING MACHINE



YK-92

Crimping Rangge	6mm-51mm (1/4- 2inch)
Max Opening	30mm
Max Open without Die	114mm
Dieset	14 16 20 22 26 30 38 46 54 64
Voltage	380V/220V /110V/Customize
Motor Power	3KW
Warranty	One year
Weight	215KGS
Dimensions	710*630*770mm

DC CRIMPING MACHINE



P20 DC

技术参数 TECHNICAL DATA

扣压范围 Crimping range (mm)	6-61
扣压范围 Crimping range (inch)	0.24-2.4
压接力 Crimping force (KN)	1370
压接力 Crimping force (TON)	137
合模速度 Closing speed of master dies (sec)	10
最大软管尺寸 Max hose size (inch)	1" 1/2
模具型号 Type of dies	P20
最大开口尺寸 Maximum opening (mm)	+25
最大开口 (不含模具) Max opening without dies (mm)	109
主模具尺寸 Master die D/L (mm)	84/80
主模具尺寸 Master die D/L (inch)	3.31/3.15
电机功率 Motor Power (kW)	2.5
电压 (V) 三相 Voltage (V) three-phase	DC12V
油箱容量 Oil tank volume (L)	2.5

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	500*400*410
机器 Machine (inch)	19.7*15.7*16.1
包装 Package (mm)	670*620*620
包装 Package (inch)	26.4*24.4*24.4

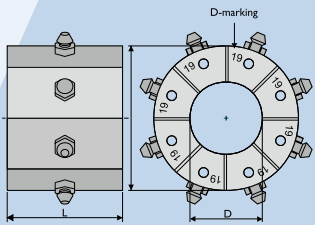
重量 WEIGHT (KG)

净重 N.W.	85
毛重 G.W.	130

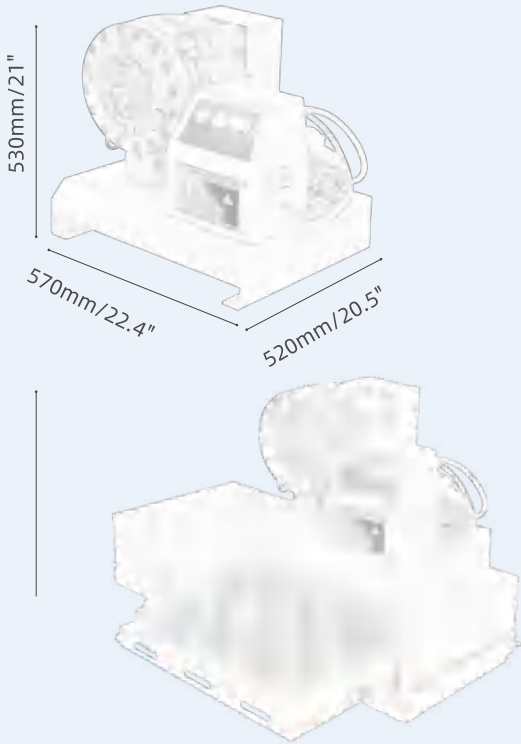
模具 P20 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P20/6*	6	55	6.0-8.0
P20/8*	8	55	8.0-10.0
P20/10*	10	55	10.0-12.0
P20/12*	12	55	12.0-14.0
P20/14	14	55	14.0-16.0
P20/16	16	55	16.0-19.0
P20/19	19	55	19.0-23.0
P20/23	23	55	23.0-27.0
P20/27	27	70	27.0-31.0
P20/31	31	70	31.0-36.0
P20/36	36	75	36.0-41.0
P20/41	41	75	41.0-47.0
P20/47	47	85	47.0-54.0
P20/54*	54	85	54.0-61.0

*: 非标配模具。Non standard mold.



DC CRIMPING MACHINE



P32 DC

技术参数 TECHNICAL DATA

扣压范围 Crimping range (mm)	6-87
扣压范围 Crimping range (inch)	0.24-3.42
压接力 Crimping force (KN)	2000
压接力 Crimping force (TON)	200
合模速度 Closing speed of master dies (sec)	12
最大软管尺寸 Max hose size (inch)	2
模具型号 Type of dies	P32
最大开口尺寸 Maximum opening (mm)	+33
最大开口 (不含模具) Max opening without dies (mm)	132
主模具尺寸 Master die D/L (mm)	99/80
主模具尺寸 Master die D/L (inch)	3.90 / 3.15
电机功率 Motor Power (kW)	4.5
电压 (V) 三相 Voltage (V) three-phase	DC24/12.6A/16A
油箱容量 Oil tank volume (L)	9

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	570*520*530/1170*520*860
机器 Machine (inch)	22.4*20.5*21/46*20.5*33.8
包装 Package (mm)	780*680*840/1220*560*390
包装 Package (inch)	30.7*26.8*33/48*22*15.3

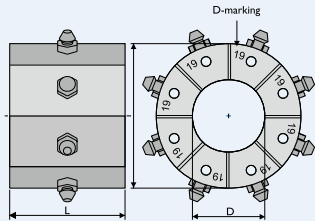
重量 WEIGHT (KG)

净重 N.W.	155
毛重 G.W.	230

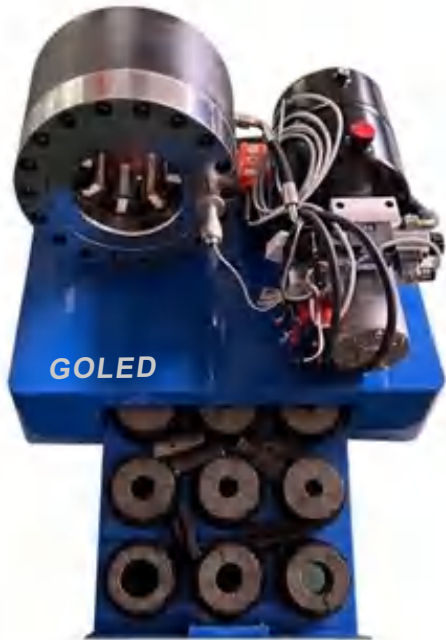
模具 P32 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P32/6*	6	55	6.0-8.0
P32/8*	8	55	8.0-10.0
P32/10*	10	55	10.0-12.0
P32/12*	12	55	12.0-14.0
P32/14	14	55	14.0-16.0
P32/16	16	55	16.0-19.0
P32/19	19	55	19.0-22.0
P32/22	22	70	22.0-26.0
P32/26	26	70	26.0-30.0
P32/30	30	70	30.0-34.0
P32/34	34	75	34.0-39.0
P32/39	39	75	39.0-45.0
P32/45	45	90	45.0-51.0
P32/51	51	90	51.0-57.0
P32/57	57	100	57.0-63.0
P32/63	63	110	63.0-69.0
P32/69	69	110	69.0-74.0
P32/74*	74	110	74.0-80.0
P32/78*	78	110	78.0-87.0

*: 非标配模具。Non standard mold.



DC CRIMPING MACHINE



SP-51 DC

Crimping Rangge	6mm-51mm (1/4- 2inch)
Max Opening	30mm
Max Open without Die	114mm
Dieset	15 19 23 26 31 36 41 47 55 63
Voltage	12V/24V DC
Motor Power	3KW
Warranty	One year
Weight	180KGS
Dimensions	650*550*500mm

DC CRIMPING MACHINE



SP-52 DC

Crimping Rangge	6mm-51mm (1/4- 2inch)
Max Opening	25mm
Max Open without Die	109mm
Dieset	16 20 22 26 30 38 46 54 64
Voltage	12V/24V DC
Motor Power	3KW
Warranty	One year
Weight	220KGS
Dimensions	700*600*750mm

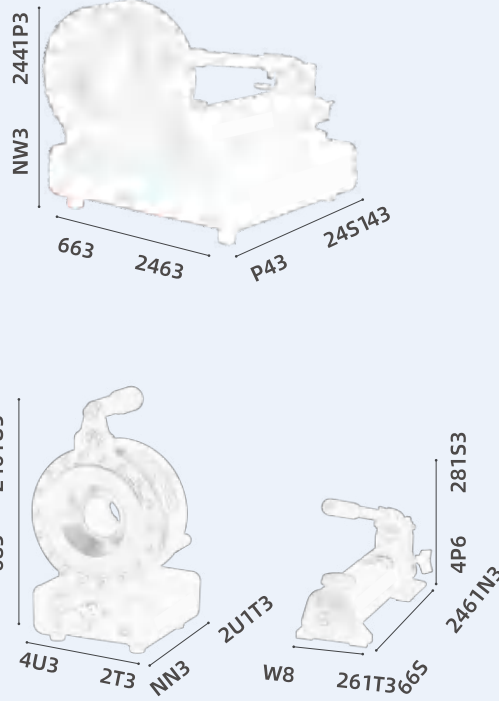
MANUAL CRIMPING MACHINE



P16HP



P16HPZ



Dimensions for P16HP and P16HPZ:

- P16HP: NW3, 2441P3, 663, 2463, P43, 245143
- P16HPZ: 683, 2461U3, 4U3, 2T3, NN3, 2U1T3, W8, 261T3, 65, 4P6, 281S3, 2461N3

compact in size, allowing to be carried to any location. This hand-operated portable machine works even in places where electricity or compressed air are not available. Available also with air pressure (AP-model) and separate head/power pack configuration (Z-model).

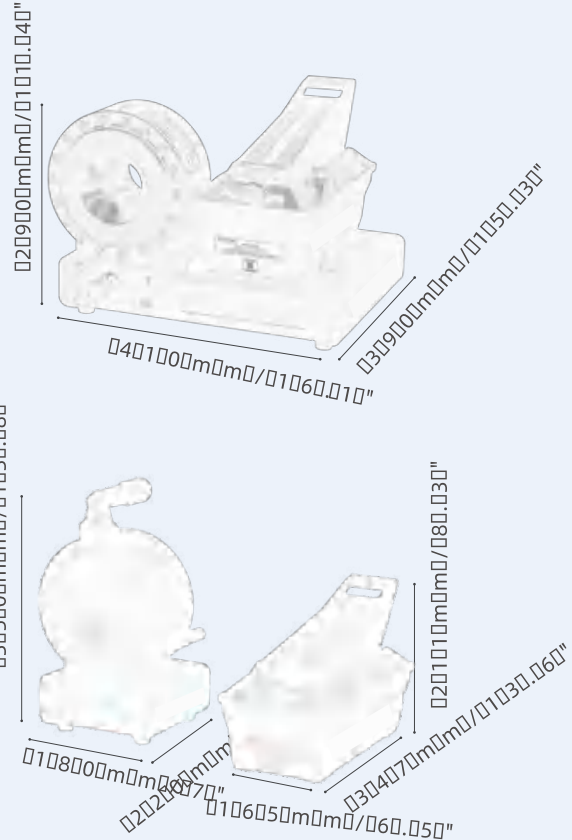
MANUAL CRIMPING MACHINE



P16AP



P16APZ



Dimensions for P16AP and P16APZ:

- P16AP: 0209000mm/01010.040", 0401000mm/01060.010", 0309000mm/01050.030"
- P16APZ: 0305000mm/01030.080", 0108000mm/0088mm, 02020070", 0106050mm/060.050", 0304070mm/01030.060", 0201010mm/080.030"

compact in size, allowing to be carried to any location. Available also with hand pump (HP-model) and separate head/power pack configuration (Z-model).

扣压范围 Crimping range (mm)	6-45
扣压范围 Crimping range (inch)	0.24-1.77
压接力 Crimping force (KN)	955
压接力 Crimping force (TON)	95
最大软管尺寸 Max hose size (inch)	1
模具型号 Type of dies	P16
最大开口尺寸 Maximum opening (mm)	+20
最大开口 (不含模具) Max opening without dies (mm)	59
主模具尺寸 Master die D/L (mm)	39 / 64
主模具尺寸 Master die D/L (inch)	1.54 / 2.52
电机功率 Motor Power (kW)	hand pump
油箱容量 Oil tank volume (L)	0.35

P16HP N.W.	25
P16HP G.W.	37
P16HPZ N.W.	23
P16HPZ G.W.	35

P16HP Machine (mm)	330*410*290
P16HP Machine (inch)	13*16.1*11.4
P16HPZ Crimping headi (mm)	180*220*350
P16HPZ Crimping head (inch)	7*8.7*13.8
P16HPZ Hydraulic unit (mm)	95*336*143
P16HPZ Hydraulic unit (inch)	3.7*13.2*5.6
P16HPZ Hose length (metres)	2
包装 Package (mm)	480*480*470
包装 Package (inch)	18.9* 18.9* 18.5

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P16/6*	6	55	6.0-8.0
P16/8*	8	55	8.0-10.0
P16/10*	10	55	10.0-12.0
P16/12*	12	55	12.0-14.0
P16/14	14	55	14.0-16.0
P16/16	16	55	16.0-19.0
P16/19	19	55	19.0-23.0
P16/23	23	55	23.0-27.0
P16/27	27	65	27.0-31.0
P16/31	31	65	31.0-38.0

*: 非标配模具。Non standard mold.

扣压范围 Crimping range (mm)	6-45
扣压范围 Crimping range (inch)	0.24-1.77
压接力 Crimping force (KN)	955
压接力 Crimping force (TON)	95
最大软管尺寸 Max hose size (inch)	1
模具型号 Type of dies	P16
最大开口尺寸 Maximum opening (mm)	+20
最大开口 (不含模具) Max opening without dies (mm)	59
主模具尺寸 Master die D/L (mm)	39 / 64
主模具尺寸 Master die D/L (inch)	1.54 / 2.52
电机功率 Motor Power (kW)	pneumatic pump
油箱容量 Oil tank volume (L)	2

P16AP N.W.	31
P16AP G.W.	41
P16APZ N.W.	27.5
P16APZ G.W.	38

P16AP Machine (mm)	410*390*290
P16AP Machine (inch)	16.1*15.3*11.4
P16APZ Crimping headi (mm)	180*220*350
P16APZ Crimping head (inch)	7*8.7*13.8
P16APZ Hydraulic unit (mm)	165*347*211
P16APZ Hydraulic unit (inch)	6.5*13.6*8.3
P16APZ Hose length (metres)	2
包装 Package (mm)	480*480*470
包装 Package (inch)	18.9* 18.9* 18.5

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P16/6*	6	55	6.0-8.0
P16/8*	8	55	8.0-10.0
P16/10*	10	55	10.0-12.0
P16/12*	12	55	12.0-14.0
P16/14	14	55	14.0-16.0
P16/16	16	55	16.0-19.0
P16/19	19	55	19.0-23.0
P16/23	23	55	23.0-27.0
P16/27	27	65	27.0-31.0
P16/31	31	65	31.0-38.0

*: 非标配模具。Non standard mold.

MANUAL CRIMPING MACHINE



P18APZ

MANUAL CRIMPING MACHINE



P20HP

技术参数 TECHNICAL DATA

扣压范围 Crimping range (mm)	6-61
扣压范围 Crimping range (inch)	0.24-2.4
压接力 Crimping force (KN)	1370
压接力 Crimping force (TON)	137
最大软管尺寸 Max hose size (inch)	1" 1/2
模具型号 Type of dies	P20
最大开口尺寸 Maximum opening (mm)	+25
最大开口 (不含模具) Max opening without dies (mm)	109
主模具尺寸 Master die D/L (mm)	84/80
主模具尺寸 Master die D/L (inch)	3.31/3.15
电机功率 Motor Power (kW)	hand pump
油箱容量 Oil tank volume (L)	1

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	505*400*360
机器 Machine (inch)	19.9*15.7*14.2
包装 Package (mm)	570*550*570
包装 Package (inch)	22.4*21.6*22.4

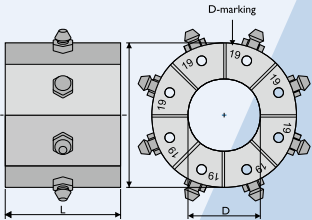
重量 WEIGHT (KG)

净重 N.W.	65
毛重 G.W.	100

模具 P20 SERIES

Die Set No	D (mm)	L (mm)	Crimp. range (mm)
P20/6*	6	55	6.0-8.0
P20/8*	8	55	8.0-10.0
P20/10*	10	55	10.0-12.0
P20/12*	12	55	12.0-14.0
P20/14	14	55	14.0-16.0
P20/16	16	55	16.0-19.0
P20/19	19	55	19.0-23.0
P20/23	23	55	23.0-27.0
P20/27	27	70	27.0-31.0
P20/31	31	70	31.0-36.0
P20/36	36	75	36.0-41.0
P20/41	41	75	41.0-47.0
P20/47	47	85	47.0-54.0
P20/54*	54	85	54.0-61.0

*: 非标配模具。Non standard mold.



MANUAL CRIMPING MACHINE



PM-16MAX

Crimping
Rangge

6mm-51mm (1/4- 2inch)

Max
Opening

30mm

Max Open
without Die

109mm

Dieset

15 19 23 26 31
36 41 47 55 60

Voltage

MANUAL PUMP

Motor
Power

20TON

Warranty

One year

Weight

220KGS

Dimensions

550*665*550mm

AC HOSE CRIMPING MACHINE



E-08

Crimping Rangge	6-19mm (1/4- 3/4inch)
Max Opening	45mm
Max Open without Die	80mm
Dieset	Customize
Voltage	220V/110V/380V Customize
Motor Power	900W/1200W/1500W
Warranty	One year
Weight	25KGS
Dimensions	650*550*500mm

AC HOSE CRIMPING MACHINE



M-06

Crimping Rangge	6-19mm (1/4- 3/4inch)
Max Opening	22mm
Max Open without Die	28mm
Dieset	7 sets
Voltage	Manual
Motor Power	N/M
Warranty	One year
Weight	6.5KGS
Dimensions	330*450*130mm

CUSTOM COLOR OF HOSE CRIMPING MACHINE



VARIOUS CUSTOMIZED MOLDS



HYDRAULIC HOSE CLEANER YK08



技术参数 TECHNICAL DATA	
清洁范围 Cleaning range	1/4"-2"
材料 Material	Aluminium
喷嘴 Nozzle	10 sets
射弹 Projectiles	10 bags
尺寸 DIMENSIONS (LxWxH)	
工具箱 Tool box (mm)	410*340*145
工具箱 Tool box (inch)	16.1*13.4*5.7
包装 Package (mm)	470*360*260
包装 Package (inch)	18.5*14.2*10.2
重量 WEIGHT (KG)	
净重 N.W.	3.5
毛重 G.W.	4.5

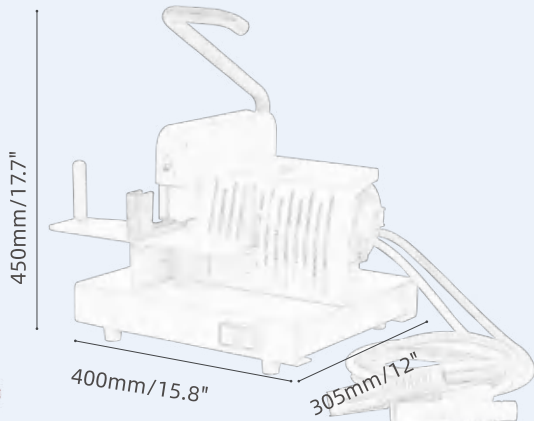
VALVE MARKING DEVICE SV10



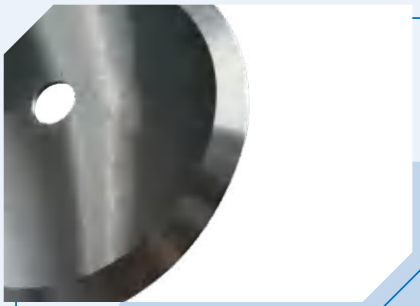
HOSE CUTTING MACHINE



CM18



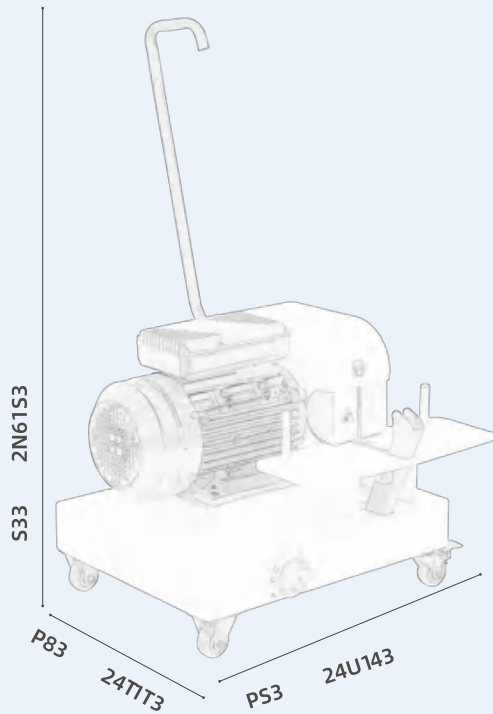
技术参数 TECHNICAL DATA	
最大切管尺寸 Maximum pipe cutting size (inch)	1" 1/2*4SH
锯片尺寸 Saw blade size (mm)	208*25.4*2.5
电机功率 Motor power (kW)DC-24V	2.5
电机功率 Motor power (kW)DC-12V	2.5
频率转速 50HZ Frequency rotation speed (rpm)	2850
尺寸 DIMENSIONS (LxWxH)	
机器 Machine (mm)	400*305*450
机器 Machine (inch)	15.8*12*17.7
包装 Package (mm)	450*370*520
包装 Package (inch)	17.7*14.6*20.5
重量 WEIGHT (KG)	
净重 N.W.	22.5
毛重 G.W.	31



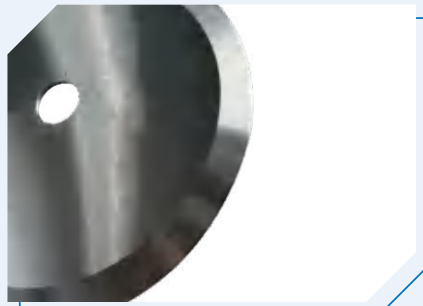
HOSE CUTTING MACHINE



CM20



技术参数 TECHNICAL DATA	
最大切管尺寸 Maximum pipe cutting size (inch)	2*4SH
锯片尺寸 Saw blade size (mm)	250*2.8*25.5
电机功率：三相 / 单项 Motor power (kW)	3
频率转速 50HZ Frequency rotation speed (rpm)	2850
频率转速 60HZ Frequency rotation speed (rpm)	3370
电机电压：三相 Motor voltage: 3-phase	220V/380V
电机电压：单项 Motor voltage: single item	220V
尺寸 DIMENSIONS (LxWxH)	
机器 Machine (mm)	600*450*460*
机器 Machine (inch)	23.6*17.7*18.1
包装 Package (mm)	650*510*600
包装 Package (inch)	26*20*23.6
重量 WEIGHT (KG)	
净重 N.W.	47
毛重 G.W.	65



CUTTING & SKIVING MACHIINE



YT-001



Cutting&Skiving Rangge	2 inch*4SH
Speed	2850 rpm/min
Materials Of Blade	HSS (High-speed steel)
Skiving Mold	10 Sets
Voltage	220V/110V/380V Customize
Motor Power	400W+3KW
Warranty	One year
Weight	110KGS
Dimensions	800*600*1200mm

100% New Parts, hasDust &Smoke exhaust System



CUTTING MACHINE



C-001

Cutting&Skiving Rangge	2 inch*4SH
Speed	2850 rpm/min
Materials Of Blade	HSS (High-speed steel)
Dust	Exhaust System Built in
Voltage	220V/110V/380V Customize
Motor Power	3KW
Warranty	One year
Weight	90KGS
Dimensions	800*560*1100mm

CUTTING MACHINE



C-002F

Cutting&Skiving Rangge	2 inch*4SH
Speed	2850 rpm/min
Materials Of Blade	HSS (High-speed steel)
Dust/Smoke	Exhaust System Built in
Voltage	220V/110V/380V Customize
Motor Power	3KW
Warranty	One year
Weight	105KGS
Dimensions	820*650*1200mm

100% New Parts,
hasDust &Smoke
exhaust System



PNEUMATIC CUTTING MACHINE



C-003QD

Cutting&Skiving Rangge	2 inch*6SH
Speed	3000 rpm/min
Materials Of Blade	HSS (High-speed steel)
Dust/Smoke	Exhaust System Built in
Voltage	220V/110V/380V Customize
Motor Power	4KW
Warranty	One year
Weight	150KGS
Dimensions	1000*620*1380mm

PORTABLE CUTTING MACHINE



C-004DC/AC

Cutting&Skiving Rangge	2 inch*4SH
Speed	3000 rpm/min
Materials Of Blade	HSS (High-speed steel)
DC Voltage	12V/24V
AC Voltage	220V/110V/380V Customize
Motor Power	3KW
Warranty	One year
Weight	58KGS
Dimensions	650*550*480mm

SKIVING MACHINE



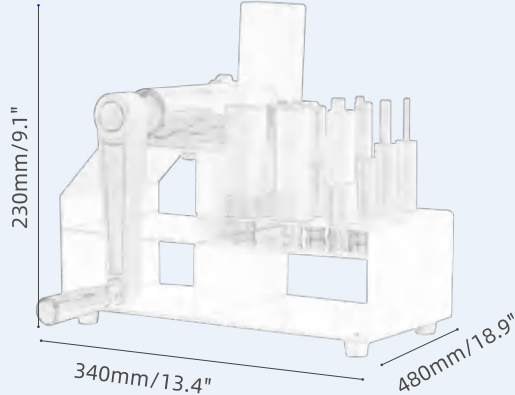
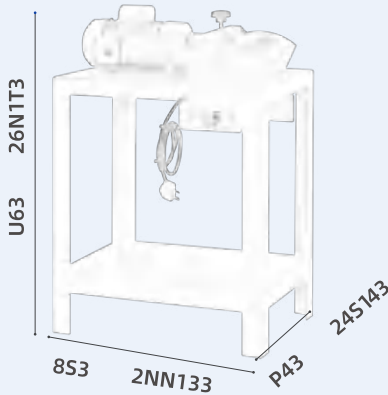
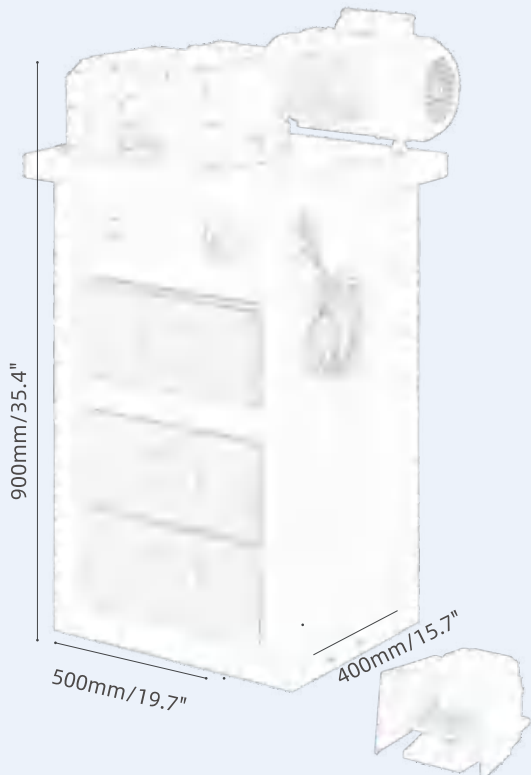
S-001/002



Cutting&Skiving Rangge	2 inch*4SH
Speed System	Optional
Quantity Of Molds	10 SETS
Inner Skiving	Optional
Voltage	220V/110V/380V Customize
Motor Power	400W
Warranty	One year
Weight	55KGS
Dimensions	600*580*1100mm

HOSE SKIVING MACHINE

HOSE SKIVING MACHINE



技术参数 TECHNICAL DATA

剥胶软管范围 Stripping hose range	1/4-2"
随机免费芯子 Random Free Core	1/4-1" 1/2
电机功率 Motor power (kW)	0.55
转速 Rotation speed (rpm)	190
电机电压: 三相 Motor voltage: 3-phase	220V/380V
电机电压: 单项 Motor voltage: single item	220V

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	500*400*900
机器 Machine (inch)	19.7*15.7*35.4
包装 Package (mm)	540*440*1350
包装 Package (inch)	21.3*17.3*53

重量 WEIGHT (KG)

净重 N.W.	50
毛重 G.W.	65



- ★ 减速电机
 - ★ 独立旋转刀头
 - ★ 无需频繁调刀
 - ★ 独立废料斗
 - ★ 海绵座固定收纳
 - ★ 配脚踏
 - ★ 提高工作效率
 - ★ 提高产品质量
- ★ Reduction motor
 - ★ Independent rotating blade head
 - ★ No need to frequently adjust the knife
 - ★ Independent waste hopper
 - ★ Sponge holder for fixed storage
 - ★ Equipped with foot pedals
 - ★ Improve work efficiency
 - ★ Improve product quality

技术参数 TECHNICAL DATA

剥胶软管范围 Stripping hose range	1/4-2"
随机免费芯子 Random Free Core	1/4-1" 1/2
电机功率 Motor power (kW)	0.4
转速 Rotation speed (rpm)	142
电机电压: 单项 Motor voltage: single item	220V

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	560*410*830
机器 Machine (inch)	22.0*16.1*32.7
包装 Package (mm)	590*485*970
包装 Package (inch)	23.2*19.1*38.2

重量 WEIGHT (KG)

净重 N.W.	35
毛重 G.W.	47

技术参数 TECHNICAL DATA

剥胶软管范围 Stripping hose range	1/4-2"
随机免费芯子 Random Free Core	1/4-2"
电机功率 Motor power	hand pump

尺寸 DIMENSIONS (LxWxH)

机器 Machine (mm)	340*480*230
机器 Machine (inch)	13.4*18.9*9.1
包装 Package (mm)	450*350*350
包装 Package (inch)	17.7*13.8*13.8

重量 WEIGHT (KG)

净重 N.W.	10
毛重 G.W.	15

DESK SKIVING MACHINE



S-004

Cutting&Skiving Rangge	2 inch*4SH
AC Voltage	220V/110V/380V Customize
Quantity Of Molds	10 SETS
Inner Skiving	Optional
Motor Power	400W
Warranty	One year
Weight	58KGS
Dimensions	650*650*1200mm

PORTABLE SKIVING MACHINE



S-003 AC/DC

Cutting&Skiving Rangge	2 inch*4SH
AC Voltage	220V/110V/380V Customize
Quantity Of Molds	10 SETS
Inner Skiving	Optional
Voltage	12V/24V DC
Motor Power	400W
Warranty	One year
Weight	30KGS
Dimensions	550*550*480mm

PENUMATIC FITTINGS ASSEMBLY MACHINE



A-001

Assembly Rangge	2 inch*4SH
AC Voltage	220V/110V/380V Customize
Quantity Of Molds	11 SETS
Speed	Can be adjust
Pressure	Can be adjust
Air Pressure	0.6Mpa-0.8Mpa
Warranty	One year
Weight	75KGS
Dimensions	950*700*1250mm

NUT CRIMPING MACHINE



SM-001

Cutting&Skiving Rangge	1/8-2 inch
AC Voltage	220V/110V/380V Customize
Quantity Of Molds	10-13 SETS
System Pressure	31.5Mpa
Working Efficiency	1800 pcs/h
Motor Power	4KW
Warranty	One year
Weight	300KGS
Dimensions	900*720*980mm

BURST PRESSURE TEST MACHINE



Test Rangge	1/8-2 inch
Accuracy of deformation	+/- 0.5% F.S
Test Liquid	Water, hydraulic oil
Driving air source	clean compressed air (suggest <10bar)
Fast fulling pump flow	36L/min
Test pressure	200-1300 Bar
Accuracy	±1% of indicated value
Weight	300KGS
Dimensions	1500*720*1350mm

HOSE RACKER



Tray Diameter	1050mm
Number of Trays	6
Materials	Steel Pipe
Load-bearing	80kgs/Tray
OEM	Color
Weight	100KGS
Dimensions	100*100*30mm 120*120*20mm

OUR PARTNER



GATES Largest Strategic Stockpile Distributor

OUR PARTNER



Finland Finn Power Authorize Distributor



Continental Largest Distributor of South China



Semperit 10+ years Long term Parnter

YUKEN Hydraulic Hoses



YUKEN All Type Fittings



YUKEN Industry Hose and Couplings



One-Piece



Quick Connectors



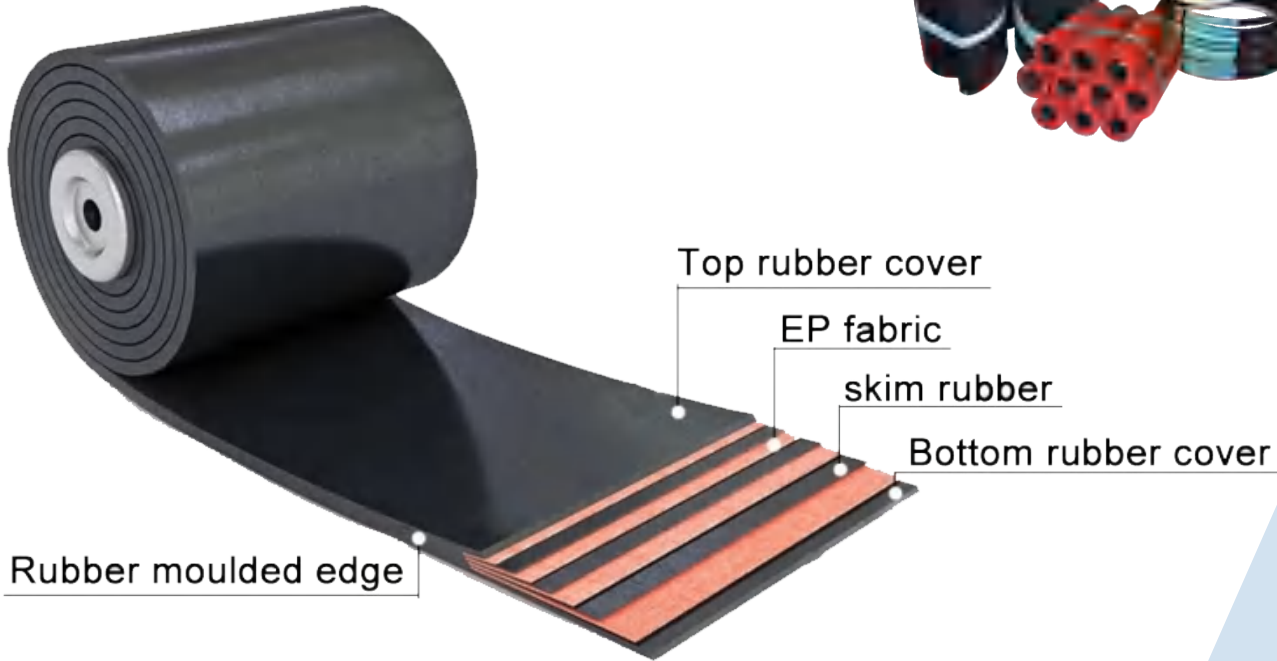
Adapters



304/316 SS



INDUSTRY CONVOYOR BELTS



PRESSURE TEST KITS

