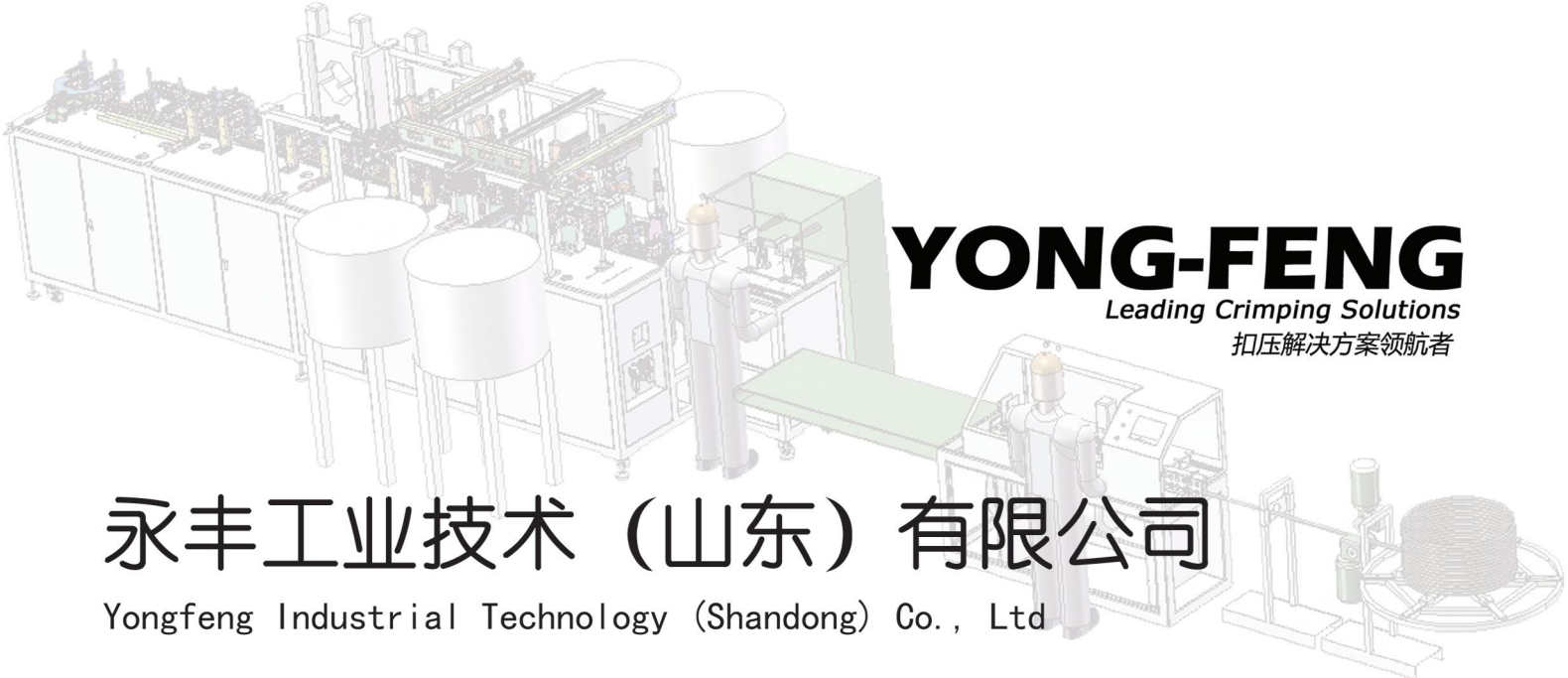




YONG-FENG

Leading Crimping Solutions

扣压解决方案领航者

永丰工业技术（山东）有限公司

Yongfeng Industrial Technology (Shandong) Co., Ltd

智能工业自动化

液压胶管加工设备

管路加工设备

Intelligent Industrial Automation

Hydraulic Hose Processing Equipment

Tubing Processing Equipment

国家高新技术企业：GR201937000722

ISO9001:2015 质量管理体系认证

400-0536-258





About us 公司简介

永丰工业技术（山东）有限公司是一家集研发、生产、销售、服务于一体的扣压机系列产品高新技术企业。公司以“YONG-FENG”为品牌，秉承“成就客户，诚信正直”的发展理念，在产品上始终坚持自主创新，不断提高性能及品质，努力打造国内一流、具有国际竞争力的扣压解决方案综合服务商。

Yongfeng Industrial Technology (Shandong) Co., Ltd is a high-tech enterprise integrating research and development, production, sales and service of hose crimping machine series products. The company takes "YONG-FENG" as the brand, adhering to the development concept of "Customer Success, , Honesty & Integrity", always insisting on continuous improvement and self-innovation, striving to become a comprehensive, leading crimping solutions provider with international competitiveness.

永丰产品主要有以下类别：Product Category

胶管总成自动生产线 Automated Hose Assembly Production Line

液压胶管扣压机 / 缩管机 / 锁管机 Hydraulic Hose Crimping Machine

定制化扣压设备 Customized Crimping Solutions

胶管切割机 Hose Cutting Machine

胶管剥胶机 Hose Skiving Machine

静压爆破试验台 Testing Bench

清洗机 Hose Cleaning Machine

企业历程

Corporate history

YONG-FENG

Leading Crimping Solutions

扣压解决方案领航者

2004 潍坊永丰扣压机厂成立，第一台永丰扣压机诞生。
In 2004, Weifang Yongfeng Crimping Machine Factory was originally founded, and the first yongfeng crimper was born.

2006 永丰扣压机销量首次突破 100 台。
In 2007, the sales volume of yongfeng company hits 100sets.

2009 潍坊永丰液压机械有限公司挂牌成立，注册商标“家辉”。
In 2009, Weifang Yongfeng Hydraulic Machinery Co., Ltd. was officially registered, by trademark of "JiaHui".

2013 永丰液压外贸部成立。
In 2013, Weifang Yongfeng established Export Department.

2014 企业改组，成立山东永丰液压机械有限公司。
In 2014, Weifang Yongfeng was restructured into Shandong Yongfeng Hydraulic Machinery Co., Ltd.

2016 于墨西哥、俄罗斯、意大利等国家设立首批海外官方代理商。
In 2016, Shandong Yongfeng set up the first overseas official distributors in Mexico, Russia and Italy.

2017 新厂址投产使用，第一台自动化总成生产线诞生，智能工业化正式启动。
In 2017, the new factory of yongfeng was built, the first automated production line for nut crimping was initiated, and officially launching Intelligent Industrialization.

2018 欧盟注册 YONG-FENG 品牌并投入使用，开启永丰品牌化道路。
In 2018, "YONG-FENG" was formally registered as EU trade mark and put into use, Yongfeng started brand building strategy.

2019 荣获国家高新技术企业殊荣。
In 2019, Shandong Yongfeng was awarded National High-tech Enterprise.

2020 合并国内子公司并进行企业重组，进入集团化管理运营模式。
In 2020, Shandong Yongfeng restructured and merged all domestic subsidiaries, upgraded to group-based management and operation.

2021 国内第一台 2000T 超大型智能数控扣压机投入石油领域。
In 2021, the first Chinese 2000T ultra-large digital crimping machine was put into the petroleum field.

2023 荣获国家级专精特新企业称号。
In 2023, Shandong Yongfeng was awarded "SRDI" company.

2023 永丰工业技术（山东）有限公司成立，专注工业自动化研发。
In 2023, Yongfeng Industrial Technology (Shandong) Co., Ltd was established, focusing on industrial automation research and development.

2024 胶管总成自动生产线及配套自动化设备实现量产。
In 2024, Automated Hose Assembly Production Line and Associated Automated Equipments has been put into mass production.



国家高新技术企业

Y25 手动扣压机

Portable Crimper



主要特点 Features

- ★ 手动液压泵，适合户外作业；
- ★ 结构紧凑、移动方便、操作简单；
- ★ 强磁模具，扣压精度高；

Y25 is simple in construction, easy to operate, and highly reliable. It can work even in places where electricity or compressed air are not available. The portable design, efficient pump and high crimping force makes it ideal crimper for field service.

技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	1", 2SN
模具行程 Max. Opening	+16mm (5/8")
最大张口 Opening without Dies	65mm (2 5/8")
模具座长度 Master Die Length	65mm (2 5/8")
扣压力 Max. Crimping Force	95.5T (955kN)
控制方式 Control	手动 Manual
重量 Weight	28kg
尺寸 (长x宽x高) Size (L x W x H)	320*350*290mm

模具规格 Dies Data

模具编号 Dies No.	φ 6	φ 8	φ 10	φ 13	φ 16	φ 19	φ 25
调节范围 (mm) Range	15-25	18-28	20-30	23-33	26-36	29-39	36-46
模具长度 (mm) Length	65	65	65	65	65	65	65

Y51S 手动扣压机 Manual Crimper



主要特点 Features

- ★ 手动液压泵，适合户外作业；
- ★ 结构紧凑、移动方便、操作简单；
- ★ 强磁模具，扣压精度高；

Y51S is simple in construction, easy to operate, and highly reliable. It can work even in places where electricity or compressed air are not available.

The ergonomic design, efficient pump and high crimping force makes it ideal crimper for field service.

技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	1/4"-2",4SP
模具行程 Max. Opening	+25mm (1")
最大张口 Opening without Dies	118mm (4 5/8")
模具座长度 Master Die Length	80mm (3 1/6")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	200T (2000kN)
控制方式 Control	手动 Manual
重量 Weight	150kg
尺寸 (长x宽x高) Size (L x W x H)	550x280x600mm

模具规格 Dies Data

模具编号 Dies No.	φ 6	φ 8	φ 10	φ 13	φ 16	φ 19	φ 25	φ 32	φ 38	φ 51
调节范围 (mm) Range	15-25	18-28	20-30	23-33	26-36	29-39	36-46	46-56	51-61	63-73
模具长度 (mm) Length	45	45	45	50	65	65	80	80	80	80

Y51V 车载扣压机 12V/24V Crimper



主要特点 Features

- ★ 12V/24V电源，适合流动服务车作业；
- ★ 结构紧凑、移动方便、操作简单；
- ★ 强磁模具，扣压精度高；

Y51V is battery powered with 12V or 24V, provides 2000kN crimping force in a highly compact, ergonomic design. It is simple and compact in construction, easy to operate. Portability and usefulness for service vehicles in various industries make them ideal for field service and emergency repairs.

技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	1/4"-2", 4SP
模具行程 Max. Opening	+25mm (1")
最大张口 Opening without Dies	118mm (4 5/8")
模具座长度 Master Die Length	80mm (3 1/6")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	200T (2000kN)
电压 Voltage	12V/24V
控制方式 Control	自动 Automatic
重量 Weight	165kg
尺寸 (长x宽x高) Size (L x W x H)	600x460x540mm

模具规格 Dies Data

模具编号 Dies No.	φ6	φ8	φ10	φ13	φ16	φ19	φ25	φ32	φ38	φ51
调节范围 (mm) Range	15-25	18-28	20-30	23-33	26-36	29-39	36-46	46-56	51-61	63-73
模具长度 (mm) Length	45	45	45	50	65	65	80	80	80	80



Y120 数控扣压机 Digital Crimper



主要特点 Features

一次性完美扣压4层2寸胶管及3寸工业管

- ★ CNC数控系统，扣压精度高；
- ★ 结构紧凑、重量轻、操作简单；
- ★ 可调节张口量，自带延时保压；

Y120 is very easy to operate and offer affordable crimping in service operations. The compact design of Y120 means it is easily movable to anywhere, and the traditional strong design is ideal for extreme working conditions for example in mines or tropical sites.

技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	1/4"-2", 4SP
模具行程 Max. Opening	+25mm (1")
最大张口 Opening without Dies	118mm (4 5/8")
模具座长度 Master Die Length	80mm (3 1/6")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	200T (2000kN)
电压 Voltage	220V/380V 3kW
控制方式 Control	数控 Digital
重量 Weight	248kg
尺寸 (长x宽x高) Size (L x W x H)	650x500x730mm

模具规格 Dies Data

模具编号 Dies No.	Φ 6	Φ 8	Φ 10	Φ 13	Φ 16	Φ 19	Φ 25	Φ 32	Φ 38	Φ 51
调节范围 (mm) Range	15-25	18-28	20-30	23-33	26-36	29-39	37-47	46-56	51-61	63-73
模具长度 (mm) Length	45	45	45	50	65	65	80	80	80	80

Y120D 智能数控扣压机 SIEMENS PLC Crimper



主要特点 Features

一次性完美扣压4层2寸胶管及3寸工业管

- ★ 智能控制系统，扣压精度高；
- ★ 结构紧凑、重量轻、操作简单；
- ★ 可编程系统、I/O端口；

Y120D is very easy to operate and offer affordable crimping in service operations. The compact design of Y120D means it is easily movable to anywhere, and the traditional strong design is ideal for extreme working conditions for example in mines or tropical sites.

技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	1/4"-2", 4SP
模具行程 Max. Opening	+25mm (1")
最大张口 Opening without Dies	118mm (4 5/8")
模具座长度 Master Die Length	80mm (3 1/6")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	200T (2000kN)
电压 Voltage	220V/380V 3kW
控制方式 Control	PLC触摸屏 SIEMENS PLC Digital
重量 Weight	365kg
尺寸 (长x宽x高) Size (L x W x H)	700x500x760mm

模具规格 Dies Data

模具编号 Dies No.	φ 6	φ 8	φ 10	φ 13	φ 16	φ 19	φ 25	φ 32	φ 38	φ 51
调节范围 (mm) Range	15-25	18-28	20-30	23-33	26-36	29-39	37-47	46-56	51-61	63-73
模具长度 (mm) Length	45	45	45	50	65	65	80	80	80	80

Y76D 智能数控扣压机 SIEMENS PLC Crimper



主要特点 Features

一次性完美扣压6层3寸胶管及4寸工业管

- ★ 智能控制系统，扣压精度高；
- ★ 结构紧凑、重量轻、操作简单；
- ★ 可编程系统、I/O端口；

Y76D is very easy to operate and offer affordable crimping in service operations. The compact design of Y76D means it is easily movable to anywhere, and the traditional strong design is ideal for extreme working conditions for example in mines or tropical sites.

技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	1/4"-3", 6SP
模具行程 Max. Opening	+32mm (1 1/4")
最大张口 Opening without Dies	150mm (6")
模具座长度 Master Die Length	100mm (4")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	280T (2800kN)
电压 Voltage	220V/380V 3kW
控制方式 Control	PLC触摸屏 SIEMENS PLC Digital
重量 Weight	365kg
尺寸 (长x宽x高) Size (L x W x H)	700x500x760mm

模具规格 Dies Data

模具编号 Dies No.	φ6	φ8	φ10	φ13	φ16	φ19	φ25	φ32	φ38	φ51	φ64	φ76
调节范围 (mm) Range	15-25	18-28	20-30	23-33	26-36	29-39	36-46	46-56	51-61	63-73	70-80	85-95
模具长度 (mm) Length	45	45	45	50	65	65	80	90	100	100	100	100



Y160D 智能数控扣压机 SIEMENS PLC Crimper



主要特点 Features

一次性完美扣压6层2寸胶管及4寸工业管

- ★ 径向扣压，方便通过大法兰、双弯头；
- ★ 自润滑、后视镜、感应控制；
- ★ 静音泵；

Y160D use the radial master dies, it is invincible in all-around speed, accuracy and repeatability. The 2800kN crimping force heavy-duty design of Y160D makes it be the best choice of quantity production, and very suitable for mid-range hydraulic and industrial hoses.

技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	1/4"-2", 6SP
模具行程 Max. Opening	+60mm (2 1/3")
最大张口 Opening without Dies	160mm (6 1/8")
模具座长度 Master Die Length	98mm (3 5/16")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	280T (2800kN)
电压 Voltage	220V/380V 5.5kW
控制方式 Control	PLC触摸屏 SIEMENS PLC Digital
重量 Weight	1230kg
尺寸 (长x宽x高) Size (L x W x H)	730x1000x1620mm

模具规格 Dies Data

模具编号 Dies No.	φ 6	φ 8	φ 10	φ 13	φ 16	φ 19	φ 25	φ 32	φ 38	φ 51
调节范围 (mm) Range	15-25	18-28	20-30	23-33	26-36	29-39	36-46	46-56	51-61	63-73
模具长度 (mm) Length	65	65	65	65	65	65	90	90	90	100

* 可定做原装模具。 The original dies be customized.

Y360 智能数控扣压机

SIEMENS PLC Crimper



主要特点 Features

一次性完美扣压10寸工业管

- ★ 径向扣压;
- ★ 可编程系统、I/O端口;
- ★ 静音泵、压力显示;

Y360 is designed for heavy duty crimping and it is especially suitable for manufacturing large hydraulic and industrial hoses assembly. This machine is fast and it produces accurate outcomes. Y360 is also flexible because of its excellent features and it has high production capacity.

技术参数 Technical Data

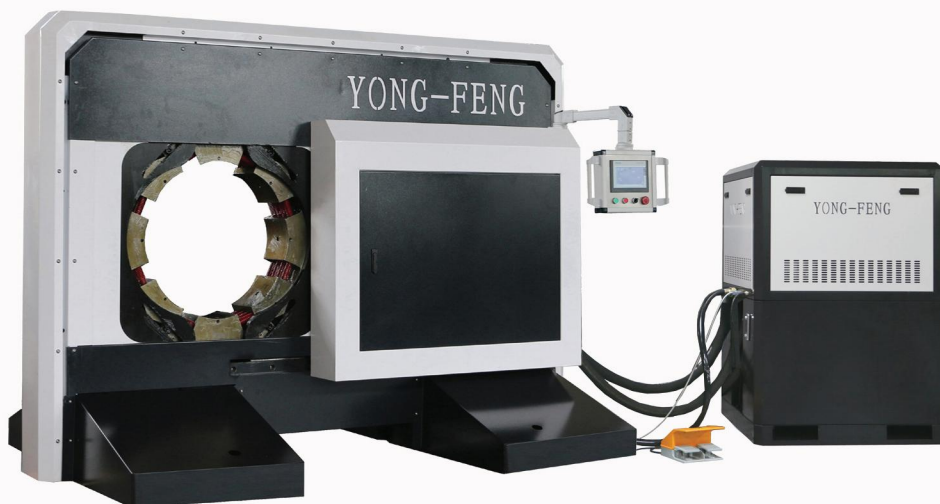
液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	2"-10"
模具行程 Max. Opening	+120mm (4 3/4")
最大张口 Opening without Dies	360mm (14 1/6")
模具座长度 Master Die Length	125mm (5")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	600T (6000kN)
电压 Voltage	380V 5.5kW
控制方式 Control	PLC触摸屏 SIEMENS PLC Digital
重量 Weight	2600kg/460kg
尺寸 (长x宽x高) Size (L x W x H)	1160x1020x1850mm/870x810x1120mm

模具规格 Dies Data

* 根据客户需求定制。 According to clients special need.



Y550 智能数控扣压机 SIEMENS PLC Crimper



技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	2"-16"
模具行程 Max. Opening	+180mm (7")
最大张口 Opening without Dies	570mm (22 3/8")
模具座长度 Master Die Length	240mm (9 1/2")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	1000T (10000kN)
电压 Voltage	380V 11kW
控制方式 Control	PLC触摸屏 SIEMENS PLC Digital
重量 Weight	6000kg/520kg
尺寸 (长x宽x高) Size (L x W x H)	2240x1500x1740mm/850x800x1220mm

模具规格 Dies Data

* 根据客户需求定制。 According to clients special need.

主要特点 Features

一次性完美扣压16寸工业管

- ★ 径向扣压;
- ★ 可编程系统、I/O端口;
- ★ 静音泵、压力显示;

Y550 is designed for heavy duty crimping and it is especially suitable for manufacturing large hydraulic and industrial hoses assembly. This machine is fast and it produces accurate outcomes. Y550 is also flexible because of its excellent features and it has high production capacity.

Y800 智能数控扣压机 SIEMENS PLC Crimper



技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	4"-25"
模具行程 Max. Opening	+180mm (7")
最大张口 Opening without Dies	820mm (32 5/16")
模具座长度 Master Die Length	300mm (11 3/4")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	2000T (20000kN)
电压 Voltage	380V 11kW
控制方式 Control	PLC触摸屏 SIEMENS PLC Digital
重量 Weight	20000kg/550kg
尺寸 (长x宽x高) Size (L x W x H)	3300x1500x2500mm/850x800x1520mm

模具规格 Dies Data

* 根据客户需求定制。 According to clients special need.

主要特点 Features

一次性完美扣压25寸工业管

- ★ 径向扣压;
- ★ 可编程系统、I/O端口;
- ★ 静音泵、压力显示;

Y800 is designed for heavy duty crimping and it is especially suitable for manufacturing large hydraulic and industrial hoses assembly. This machine is fast and it produces accurate outcomes. Y800 is also flexible because of its excellent features and it has high production capacity.



NC80 数控缩母机 Nut Crimper



主要特点 Features

适用1/4"-1 1/2"寸螺母、管套扣压。

- ★ 张口大、速度快；
- ★ 可调节定位手轮；
- ★ 静音泵、压力显示；

NC80 Nut Crimping Machine used for crimping nuts for flexible hose fittings. It has produce accurate and consistent results when crimping the nuts, ferrules and bushings on ends of hydraulic hoses.

技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	1/4"-1 1/2"
模具行程 Max. Opening	+21mm (5/6")
最大张口 Opening without Dies	96mm (3 4/5")
模具座长度 Master Die Length	70mm (2 3/4")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	175T (1750kN)
电压 Voltage	380V 3kW
控制方式 Control	数控 Digital
重量 Weight	252kg
尺寸 (长x宽x高) Size (L x W x H)	700x750x960mm

模具规格 Dies Data

模具编号 Dies No.	φ 6	φ 8	φ 10	φ 13	φ 16	φ 19	φ 25	φ 32	φ 38
调节范围 (mm) Range	15-25	17-27	19-29	21-31	23-33	25-35	35-45	42-52	46-56
模具长度 (mm) Length	5	5	5	5	6	6	7	7	7

Y80C 侧开口扣压机 Side-feed Crimper



主要特点 Features

适合扣压各种异型管。

- ★ C型开口设计;
- ★ 速度控制;
- ★ 静音泵;

Y80C use the radial master dies, it is invincible in all-around speed, accuracy and repeatability. The side-feed design allows the hose to be fed from the side, this innovative structure makes crimping of any odd shaped hose assemblies easier and more accurate than ever before.

技术参数 Technical Data

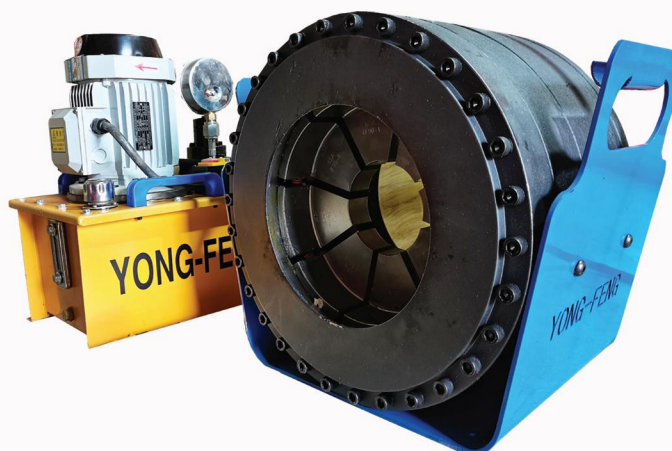
液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	1/4"-1 1/4"
模具行程 Max. Opening	+25mm / +100mm (1" / 4")
最大张口 Opening without Dies	80mm (3 1/6")
模具座长度 Master Die Length	70mm (2 3/4")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	80T (800kN)
电压 Voltage	220V/380V 4kW
控制方式 Control	数控 Digital
重量 Weight	940kg
尺寸 (长x宽x高) Size (L x W x H)	850x800x1600mm

模具规格 Dies Data

* 根据客户需求定制。 According to clients special need.



YF-200 分体扣压机 Split-type Crimper



技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	DN50-DN200
模具行程 Max. Opening	+30mm (1 1/4")
最大张口 Opening without Dies	280mm (11")
模具座长度 Master Die Length	40mm (1 5/8")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	350T (3500kN)
电压 Voltage	380V 1.5kW
控制方式 Control	手动 Semi-automatic
重量 Weight	350kg/25kg
尺寸 (长x宽x高) Size (L x W x H)	500x500x700mm/450x550x520mm

模具规格 Dies Data

* 根据客户需求定制。 According to clients special need.

主要特点 Features

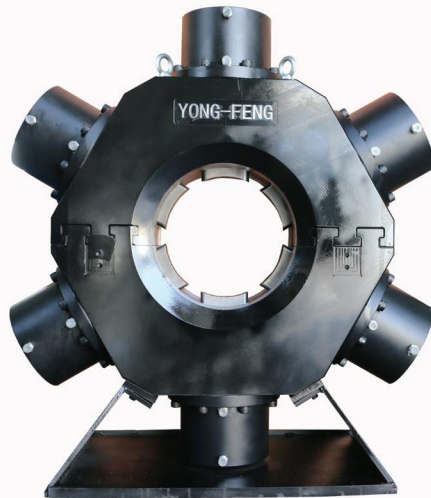
适合油田柔性复合管DN50-200

- ★ 野外抢修用分体扣压机;
- ★ 结构紧凑, 操作方便;
- ★ 扣压力大, 燕尾槽模具;

Suitable for oilfield flexible composite hose DN50-200

- ★ Split crimping machine for field emergency service;
- ★ Compact structure and easy operation;
- ★ Large crimping force, dovetail groove master dies;

YF-200 哈夫式扣压机 Half Crimper



技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	DN50-DN200
模具行程 Max. Opening	+30mm (1 1/4")
最大张口 Opening without Dies	280mm (11")
模具座长度 Master Die Length	50mm (2")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	350T (3500kN)
电压 Voltage	汽油机 3kW Gasoline engine
控制方式 Control	手动 Semi-automatic
重量 Weight	1200kg/320kg
尺寸 (长x宽x高) Size (L x W x H)	1400x400x1400mm/800x600x850mm

模具规格 Dies Data

* 根据客户需求定制。 According to clients special need.

主要特点 Features

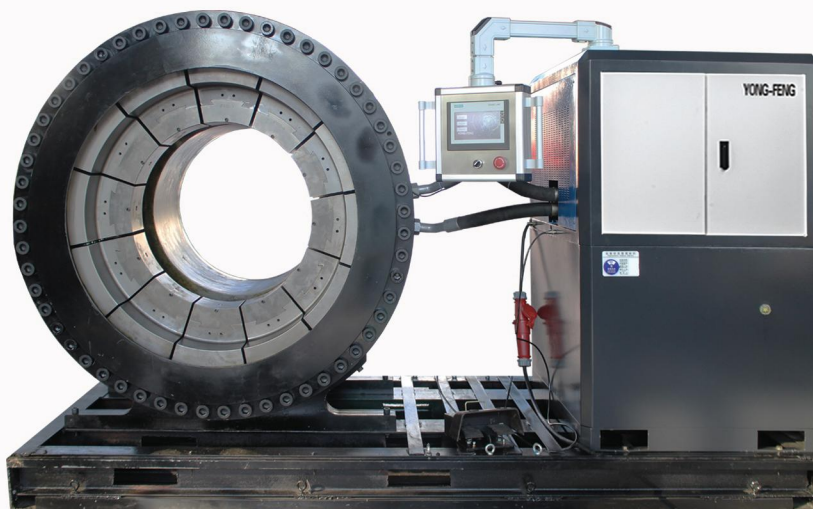
适合油田柔性复合管DN50-200

- ★ 野外抢修用分体扣压机;
- ★ 哈夫式开口, 不受法兰约束;

Suitable for oilfield flexible composite hose DN50-200

- ★ Split crimping machine for field emergency service;
- ★ Half-type master dies design, suitable for hoses with large flange;

YF-200 智能数控扣压机 SIEMENS PLC Crimper



技术参数 Technical Data

液压缸材质 H.C. Material	锻打一体钢 Forge Steel (Cr40)
扣压范围 Crimping Range	2"-10"
模具行程 Max. Opening	+50mm (2")
最大张口 Opening without Dies	350mm (14")
模具座长度 Master Die Length	100mm (4")
系统压力 System Pressure	31.5Mpa
扣压力 Max. Crimping Force	980T (9800kN)
电压 Voltage	380V 7.5kW
控制方式 Control	PLC触摸屏 SIEMENS PLC Digital
重量 Weight	1100kg/420kg
尺寸 (长x宽x高) Size (L x W x H)	980x900x1100mm/820x760x1020mm

模具规格 Dies Data

* 根据客户需求定制。 According to clients special need.

主要特点 Features

适合油田柔性复合管DN50-200

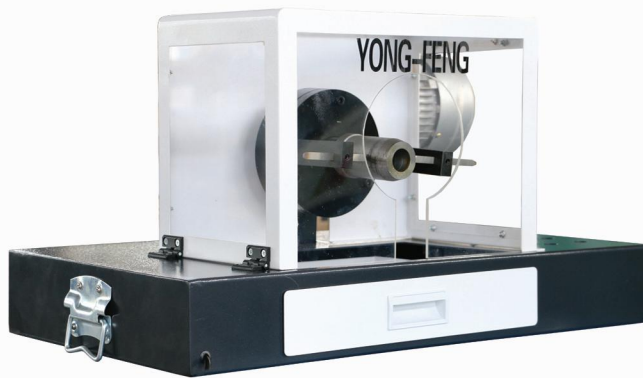
- ★ 野外抢修用分体扣压机;
- ★ 结构紧凑, 操作方便;
- ★ 扣压力大, 燕尾槽模具;

Suitable for oilfield flexible composite hose DN50-200

- ★ Split crimping machine for field emergency service;
- ★ Compact structure and easy operation;
- ★ Large crimping force, dovetail groove master dies;

S51 剥胶机

Skiving Machine



主要特点 Features

最大剥胶4层2寸液压胶管

- ★ 制动保护装置;
- ★ 双刃剥胶刀具;
- ★ 胶屑收纳盒、安全可视化防护罩;

S51 skiving machine with a foot pedal is suitable for skiving external and internal hydraulic hoses from dimensions 1/4" to 2". S51 is ergonomically designed for efficiency and ease of use. It has adjustable tool operation, which saves in tool costs, and maximizes productivity.

技术参数 Technical Data

剥胶范围 Skiving Range	φ6-φ51mm (1/4"-2")
配带芯轴 Mandrels Tools	10套 (10 Sets)
配带刀具 Skiving Knives	1套 (1 Set)
专用扳手 Spanner	1件 (1 Piece)
电压 Voltage	220V/380V 0.75kW
重量 Weight	45kg
尺寸 (长x宽x高) Size (L x W x H)	600mm×400mm×370mm

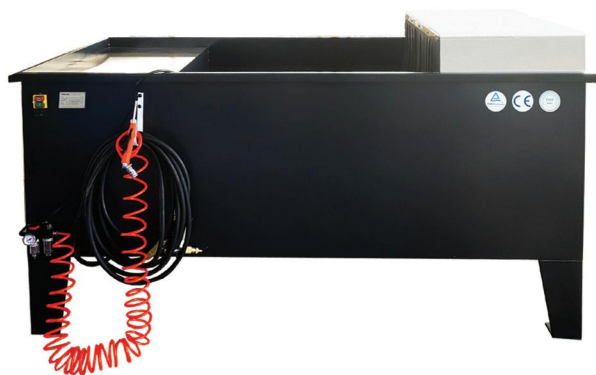
可选配 Optional

- ★ 特殊电压 Special Voltage
- ★ 内剥胶 Internal Skiving
- ★ 芯轴定制 Customized Mandrels



Q200 清洗机

Cleaning Machine



主要特点 Features

最大可清洗内径64mm胶管

- ★ 清洗枪头特殊设计;
- ★ 带有清洗、吹干功能;
- ★ 防腐防锈清洗液, 有效清洗胶管内壁;

Q200 is made for cleaning flexible hoses. Cleaning is carried out by means of a spray gun for introducing a specific solvent into the hose. The detergent action of the solvent combines with the pressure that develops inside the component to eliminate any deposits possibly accumulated therein.

技术参数 Technical Data

最大尺寸	Capacity	64mm (2 1/2")
气源压力	Pneumatic Input	7-8bar
气源流量	Air Consumption	9.83L/Min
电压	Voltage	220V/380V 4kW
电机功率	Motor Power	4kW
出口压力	Exit Pressure	60bar
水箱容积	Tank Capacity	200L
重量	Weight	206kg
尺寸 (长x宽x高)	Size (L x W x H)	2080 x880 x 1000mm

T3000 静压爆破试验台

Testing Bench



主要特点 Features

最大爆破压力300Mpa

- ★ 气动液压泵;
- ★ 防爆观察网;
- ★ 专属工具储存区;

T3000 workshop test bench allows for the efficient and safe final inspection and testing of hose lines. It is fully enclosed test chamber, hood with gas springs and transparent safety pane, easy and safe to operate, it will become part of your routine procedures.

技术参数 Technical Data

测试介质	Testing Liquid	流体	Fluid
试验压力	Testing Pressure	100-3000Bar	
接口	Connections	1/4" BSP	
预充注流量	Filling Flow	1.06L/min	
驱动方式	Type Of Drive	气动增压	Pneumatic
尺寸 (长x宽x高)	Size (L x W x H)	1800x800x1200mm	

可选配 Optional

- ★ 图表打印机 Graphic Printer
- ★ 过度接头 Adaptors



YC51 气动切割机 Automatic Cutting Machine



主要特点 Features

最大切割4层2寸液压胶管

- ★ 气动脚踏控制切割；
- ★ 进口高速钢切割片；
- ★ 推拉式安全防护罩；

YC51 offers safe cutting with protected blade and safety shield. The hose is pushed against the blade by pneumatic spindle, it is easy and simple to use, and it can be used for cutting up to 2" braided hoses efficiently, fast and safely.

技术参数 Technical Data

切管范围 Cutting Range	Φ80mm
刀片规格 Blade Diameter	350×2.8×32mm
电压 Voltage	220V/380V 3kW
控制方式 Control	气动全自动 Pneumatic Automatic
重量 Weight	92kg
尺寸（长×宽×高） Size (L x W x H)	760×555×400mm

可选配 Optional

- ★ 吸排烟系统 Fume exhaust system
- ★ 特殊电压 Special Voltage
- ★ 锯齿切割片 Toothed Blades
- ★ 气动清洁枪 Blowing Kit

YFC51 全自动切管机

Automatic Hose Cutting Production Line



技术参数 Technical Data

切割范围 Cutting Range	胶管内径: 6-51mm 外径: 18-80mm
切割长度 Cutting length	>300mm
切割速度 Cutting speed	>2秒 2/s
最大送管速度 Hose conveying speed	64米/分钟 64m/min
电机总功率 Motor power	7.055KW
电压 Voltage	380V
气压 Pressure	0.6-0.8MPa
切管机尺寸 (长x宽x高) Size (L x W x H)	2600mmX730mmX1790mm
重量 Weight	990Kg
放料机尺寸 (长x宽x高) Size (L x W x H)	1550mmX 1530mmX 1320mm
重量 Weight	310Kg

主要特点 Features

- ★自定义胶管切割长度、时间、数量。
- ★各种规格胶管预存储，直接调用。
- ★环保设计配备烟雾外排风机及管道。
- ★西门子控制系统预留机械手端口。
- ★ Customize the cutting length, time, and quantity of the hose.
- ★ The database system pre-storage of various of hoses data.
- ★ Environmentally friendly design: equipped with smoke exhaust fans and pipelines.
- ★ Siemens control system & Reserve a robot port.

YF-ZD 自动化接头生产线

Automatic Fittings Production Line



主要特点 Features

自动化接头生产线，是永丰自主研发的全自动化设备，主要应用于液压接头和总成生产过程中，极大提高锁母的生产效率和精度。

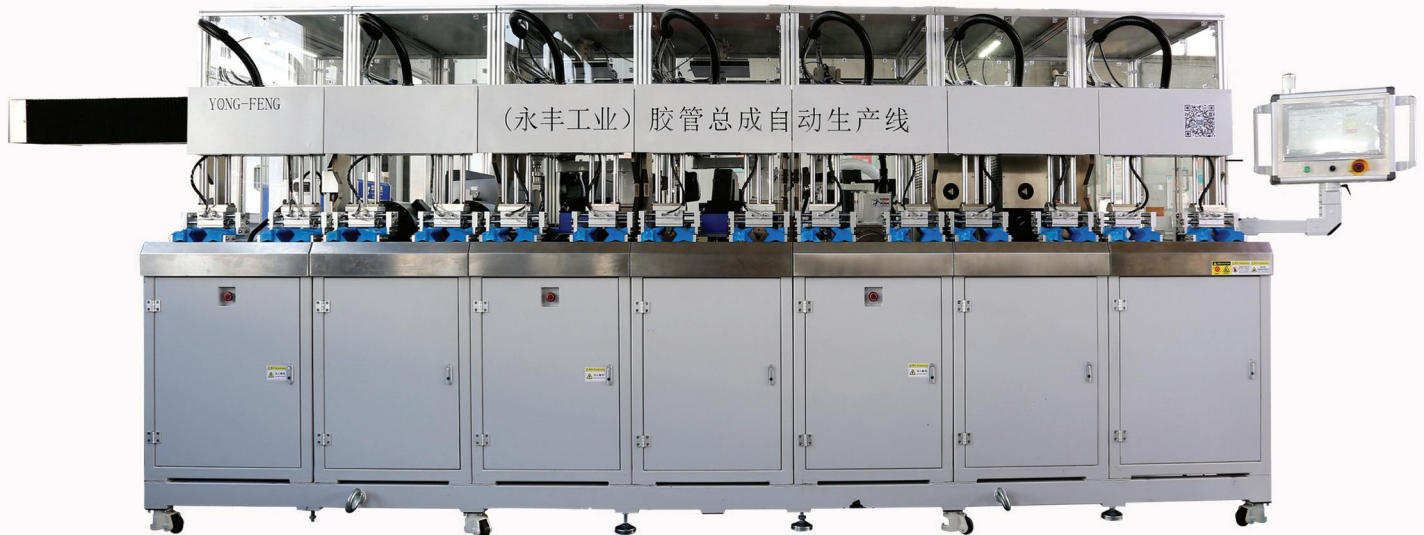
该机器主要由执行元件，传感器部分，控制器部分三部分组成，通过预设的程序指令，在无人干预的情况下通过高灵敏传感器和高精度控制器自动操作和控制。

The automatic fittings production line is a fully automatic equipment independently developed by Yongfeng. It is mainly used in the production process of hydraulic fittings and assemblies, greatly improving the production efficiency and precision of nuts crimping.

The machine is mainly composed of three parts, actuator, sensor part and controller part. Through preset program instructions, it can be automatically operated and controlled by highly sensitive sensors and high-precision controllers without human intervention.

YF-ZD 胶管总成自动生产线

Automated Hose Assembly Production Line



主要特点 Features

胶管总成自动生产线，是永丰自主研发的第二代全自动化设备，主要应用于液压胶管总成生产，极大减少人工、降低成本及提高生产效率。

生产线内包括上料工序、定尺连续切割工序、剥胶工序、自动预装工序，视觉自动判别安装状态工序、自动扣压工序、自动监控扣压状态工序、自动贴标工序，自动下料输出工序，从胶管上料切割至成品下料过程中，全部采用自动化运行。

The automated hose assembly production line is the second generation of fully automated equipment independently developed by Yongfeng. It is mainly used in the production of hydraulic hose assemblies, greatly reducing labor, lowering costs and improving production efficiency.

The assembly production line includes the loading process, fixed-length continuous cutting process, hose skiving process, automatic pre-assembly process, automatic visual identification of installation status process, automatic crimping process, automatic monitoring of the crimping status process, automatic labeling process, and automatic blanking and output process. The entire process from hose loading and cutting to finished product unloading is automated.

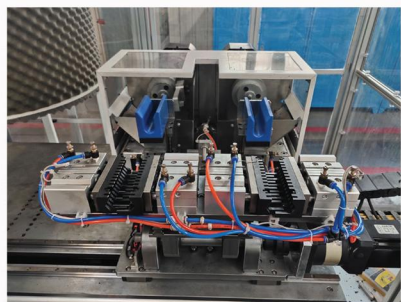


胶管总成自动生产工厂

Automatic Hose Assembly Production Line

打造胶管总成自动生产工厂不仅提高生产效率和产品质量，降低成本并增强安全性。同时还能提供更快的投资回报率，让企业能够更好地满足客户需求，提升企业的竞争力。

Building an automatic hose assembly production line not only improves production efficiency and product quality, reduces costs and enhances safety, at the same time, it can also provide a faster return on investment, allowing companies to better meet customer needs and enhance their competitiveness.



自动剥胶 Hose Skiving



接头预装 Fitting Inserting



视觉检测 Intelligent Checking



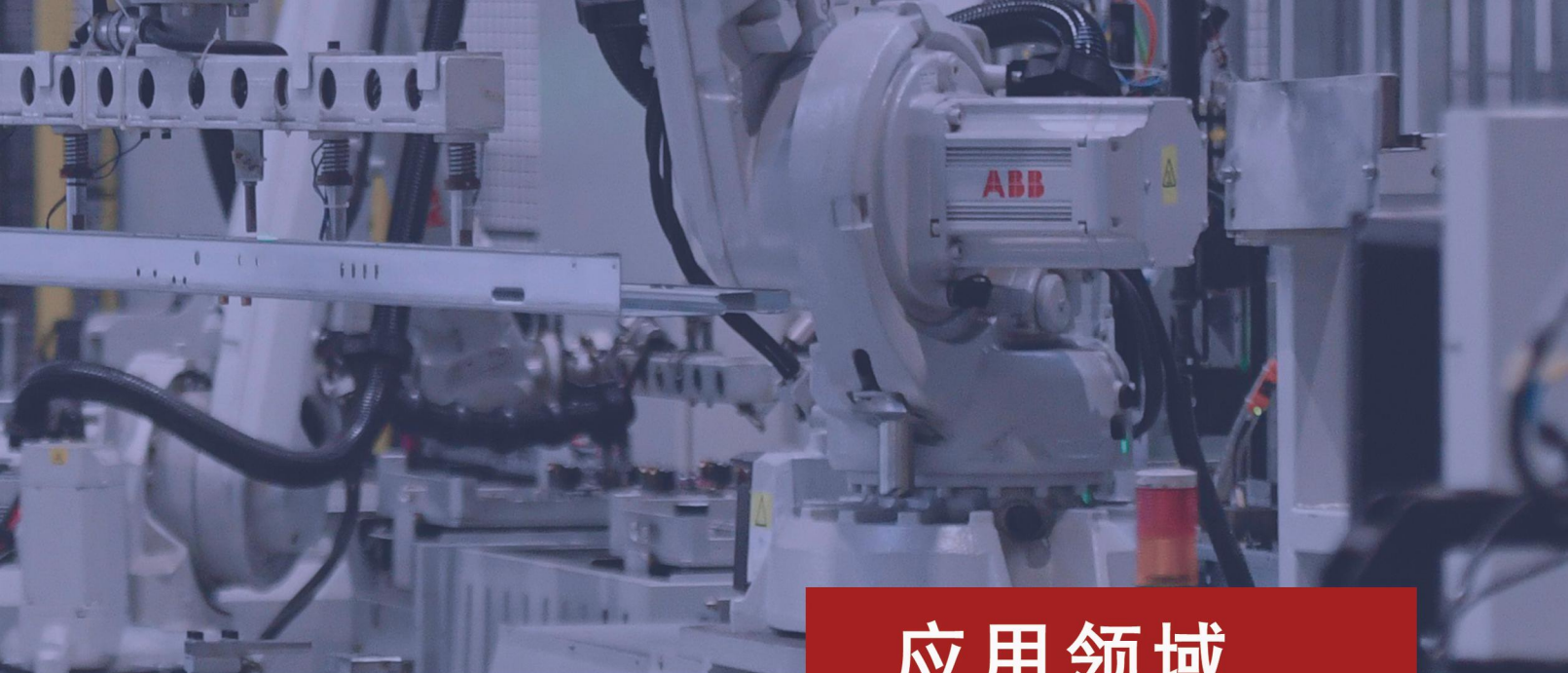
自动贴标 Assembly Marking



成品筛选 Assembly Screening



批量完成 Finished Products



应用领域

Application Fields

永丰产品广泛应用于工程机械、石油装备、煤矿机械、海洋工程、冶金机械、港口机械、汽车工业、隧道机械、新能源等领域。

Yongfeng products are widely used in engineering machinery, petroleum equipment, coal mining machinery, marine engineering, metallurgical machinery, port machinery, automobile industry, tunnel machinery, new energy and other fields.



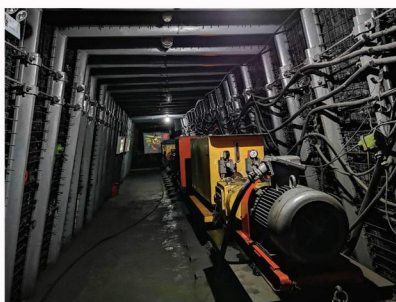
工程机械 Engineering Machinery



石油装备 Petroleum Equipment



海洋工程 Marine Engineering



煤矿机械 Coal Mining Machinery



隧道机械 Tunnel Machinery



汽车工业 Automobile Industry



国家高新技术企业

永丰最好的扣压机，永远是下一台！

The best crimper of YONG-FENG is always the next one!

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