

管材加工设备

PIPE PROCESSING EQUIPMENT

产品专辑

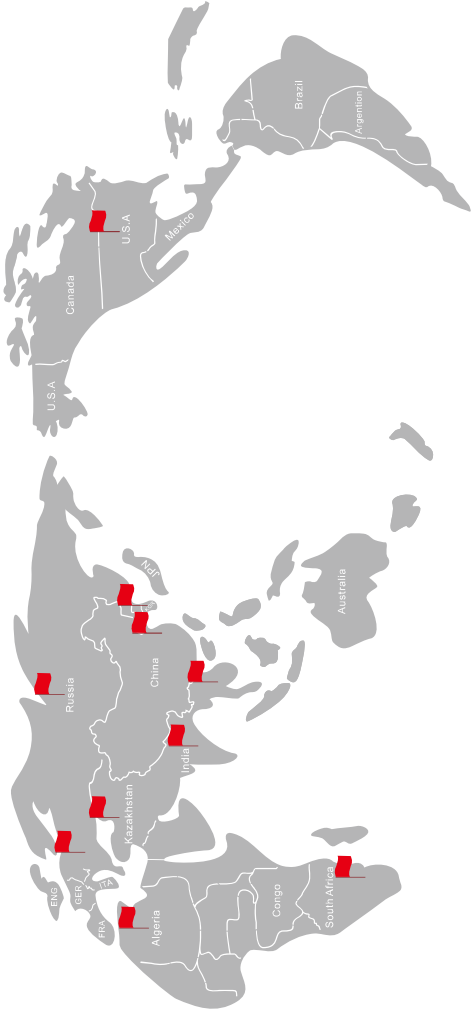
PRODUCT ALBUM

您身边的管材加工设备专家
PIPE PROCESSING EQUIPMENT EXPERTS AROUND YOU

以质量求生存
SURVIVE BY QUALITY



以信誉求发展
SEEKING DEVELOPMENT
WITH CREDIBILITY



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企业文化 CORPORATE CULTURE



公司简介 COMPANY PROFILE

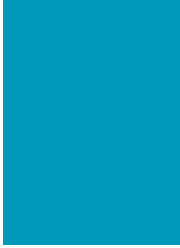
苏州市威德特工业设备有限公司成立于2011年，位于中国历史文化名城-苏州-苏州，临近太湖，是研制管材加工设备的高新技术企业，公司拥有机电一体化控制、计算机软件、三维结构设计等方面的技术人才，在铜管、铝管、不锈钢管、铁管成型加工有十多年技术经验累积，并成为业内领先的管材加工企业，在业界享有较高声誉。公司产品广泛应用于空调、汽车、高铁、医疗、太阳能热水器、家具等行业，畅销国内外，优势产品：冲孔翻边机、管端加工机、充屑开料机、弯管机及各种非标自动化一体机。

Established in 2011, Suzhou VEDETTE Industrial Equipment Co., Ltd. is a professional factory producing metal pipe forming machine, include CNC copper and stainless steel pipe punching machine, pipe spinning machine, punching flanging machine, pipe end processing machine, chipless open feeder, bending machine ,etc

Now VEDETTE owns area about 5000 square meters and 30 workers and cooperates with many customers such as CRRC ,DAIKIN, DUNAN,SANHUA,GREE, LUVATA,SUNRAIN and have overseas market in South African, Germany,Indonesia, Vietnam and Korea.Based on idea "quality first, service first, price second" ,VEDETTE will create the best products and provide the most satisfactory services.

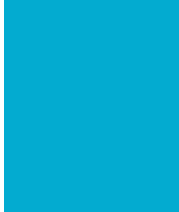
01 企业愿景 ENTERPRISE VISION

中国管材加工设备革新者
Innovator of pipe processing
equipment technology in China



02 企业使命 ENTERPRISE MISSION

为客户提供增值的产品和服务
Provide value-added products and
services for customers



03 企业价值观 ENTERPRISE VALUES

爱国 Patriotism 敬业 Be dedicated
诚信 Sincerity 友善 Friendly
协作 Cooperation 创新 Innovate

资质荣誉 QUALIFICATIONS AND HONORS



营业执照
BUSINESS LICENSE



冲孔翻边机CE认证
CE CERTIFICATION OF
PUNCHING AND
FLANGING MACHINE



集流管组装机
COLLECTOR ASSEMBLY
MACHINE



管端开料一体机
TUBE END CUTTING
MACHINE



集流管开料倒角一体机
INTEGRAL MACHINE FOR
CUTTING AND CHAMFERING
OF COLLECTING
PIPE



一种冲孔翻边机
A PUNCHING AND
FLANGING MACHINE

2011

2016

2018

2019



管端加工机CE认证
CE CERTIFICATION
OF PIPE END PROCESSING
MACHINE



旋压机CE认证
CE CERTIFICATION
OF SPINNING
MACHINE



直管开料机
STRAIGHT PIPE
CUTTING
MACHINE



挤扁管一体机
TUBE EXTRUDING
AND FLATTENING
MACHINE



集流管冲孔机
COLLECTING PIPE PUNCHING
MACHINE



高新技术企业
HIGH TECH ENTERPRISES

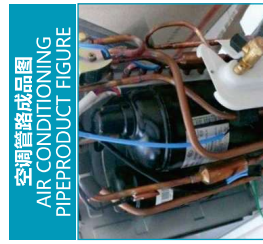
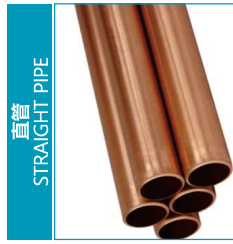
自2016年起，苏州威迪特申请并受理专利28件，其中发明专利3件、实用新型专利24件，同期还获得了冲孔翻边机CE认证、管端加工及CE认证和旋压机CE认证。2019年12月5日，公司获得江苏省高新技术企业证书。

Since 2016, Suzhou VEDETTE has applied for and accepted 28 patents, including 3 invention patents and 24 utility model patents. Meanwhile, it has also obtained CE certification for punching and flanging machine, CE certification for pipe end processing and spinning machine, and CE certification for spinning machine. On December 5, 2019, the company obtained the certificate of high-tech enterprise in Jiangsu Province.

苏州威迪特坚持以创新为本，不断研发新技术，用高性能、多样化的产品，满足客户需求，
and meets customer needs with high-performance and diversified products.

Suzhou VEDETTE insists on innovation as the foundation, constantly develops new technologies,

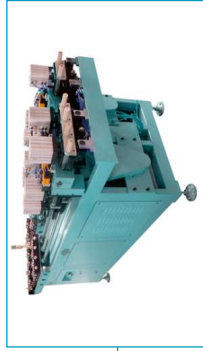
管材加工工艺流程 PIPE PROCESSING PROCESS



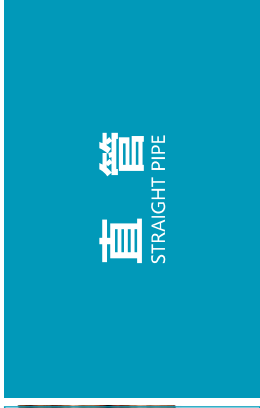
数控一体化机
(校直, 开料, 倒角, 管端成型, 检测)
CNC Integrated machine (Straightening, cutting, chamfering, tube end forming, detection)



数控开料机
CNC chipless cutting machine



数控开料机
CNC chipless cutting machine



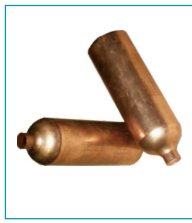
冲孔机
CNC PUNCHING MACHINE
OF FLUTE PIPE



管端加工机
PIPE END-FORMING
MACHINE



数控旋压机
CNC SPINNING
MACHINE



数控弯管机
CNC PIPE BENDER



产品目录 PRODUCT CATALOG

开料设备 CUTTING EQUIPMENT

- 六管无屑开料机
Six tube non-chip cutting machine
- 四管无屑开料机
Four pipe non-chip cutting machine
- 直管无屑开料机
Straight pipe chip less cutting machine



冲孔类设备 PUNCHING EQUIPMENT

- 双轴冲孔机
Double shaft punching machine
- 自动上下料冲孔机
Automatic loading and unloading punching machine
- 近端冲孔机
Near end punch
- 铁管冲孔机
Iron pipe punching machine
- 不锈钢管冲孔机
Stainless steel pipe punching machine
- 集流管冲孔机
Collecting pipe punching machine



管端类设备 PIPE END EQUIPMENT

- 旋转式管端机
Rotary tube end machine
- 数控旋压机
Cnc spinning machine
- 双头倒角机
Double chamfering machine
- 双头管端机
Double end pipe end machine



弯管设备 PIPE BENDING EQUIPMENT

- 数控弯管机
CNC pipe bender



其他非标设备 OTHER NON-STANDARD EQUIPMENT

- 氩弧焊机
Argon arc welding machine
- 集管组装机
Manifold assembly machine
- 等径拔孔机
Equal diameter hole drawing machine
- 开料管端加工一体机
Cutting tube end processing integrated machine
- 刨边精轧生产线
Trimming and finishing production line
- 流道冲孔缩口一体机
Channel punching and necking machine
- 冲拔孔一体机
Punching and pulling machine
- 分水器一体机
Water separator all in one machine



开料设备 CUTTING EQUIPMENT

产品用途 PRODUCT USE

该设备用于将盘管开卷、校直、无屑切断成为定尺直管；主要应用于空调、热水器、飞机汽车等管路得下料要求。

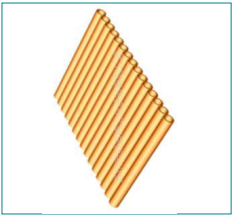
This equipment is used for uncoiling, straightening and cutting the coil into straight pipe with fixed length; it is mainly used for the blanking requirements of air conditioning, water heater, aircraft and automobile pipelines.



产品选型 PRODUCT MODEL

KLT 13 / 2+2 1500 P 2

| | | | |
|-----------|--|-----------|---|
| 01 | KLJ数控开料机 (伺服送料) CNC cutting machine (Servofeeding) | 02 | 最大管径 Max pipe diameter 13:φ13mm 20:φ20mm |
| 03 | 1:单管 Single pipe 2:两管 Two pipes 4:四管 Four pipes 2+4:双管 Double two pipes | 04 | 一次送料长度 One time feeding length 500: 500mm 500: 500mm X:连续送料 X:Continuous feeding |
| 05 | 放料架 Cradle E: 主动式 subject-ver form P: 被动式 Passive | 06 | 放料架可旋转 Cradle can rotate 2: 双面可旋转 Two sides can rotate 1: 单面 Single-side |



六管无屑开料机

SIX TUBE NON CHIP CUTTING MACHINE



四管无屑开料机

FOUR PIPE NON CHIP CUTTING MACHINE



直管无屑开料机

STRAIGHT PIPE NON CHIP MATERIAL MACHINE

冲孔类设备

PUNCHING EQUIPMENT

产品用途 PRODUCT USE

该设备用于铜管壁的冲孔及翻边，如苗状；主要应用于空调配管行业，太阳能热水器行业。

The device is used for copper pipe wall punching and banging, such as bute, mainly used in air conditioning piping industry, solar water heater industry.



产品选型

PRODUCT MODEL

CKJ 2|Y|50|A|16

| | |
|-----------|--|
| 01 | 轴数 Number of axes 1: 单轴 2: 多轴 1: Single-axis 2: multi-axis |
| 03 | 加工管径 Processing diameter 50;φ50mm 80;φ80mm 120;φ120mm |
| 05 | 16: 最大加工长度 16: The maximum processing length: 3000mm |

| | |
|-----------|---|
| 02 | 类别 Category Y: 液压 Q: 气动 Y: Hydraulic pressure H: 混合 Q: Pneumatic H: Mixing |
| 04 | A: 标准型 B: 加长型 C: 自动上下料 A: Standard type B: Lengthened type C: Automatic loading and unloading |

- 产品特点:**
Product features
- 伺服送料
Servo feeding
 - 液压成型数控编程
NC programming of hydraulic forming
 - 操作方便
easy operation
 - 多排孔冲孔翻边一次成型
One time forming of multi row hole punching and flanging



双轴冲孔机
DOUBLE SHAFT PUNCHING MACHINE

- 产品特点:**
Product features
- 自动上下料
Automatic loading and unloading
 - 大大节省人工
Greatly save labor



自动上下料冲孔机
AUTOMATIC LOADING AND UNLOADING PUNCHING MACHINE

冲孔类设备

PUNCHING EQUIPMENT



产品特点:
Product features

- 不锈钢管冲孔翻边一次成型
One time forming of punching and flanging of stainless steel pipe
- 翻边面平整
Flat flanging surface
- 效率高
Efficient
- 模具使用寿命长
Long service life of mould



不锈钢管冲孔机

STAINLESS STEEL PIPE PUNCHING MACHINE



产品特点:
Product features

- 不同孔径
Different pore sizes
- 不同角度
Different angles
- 一次定位冲孔完成
One time positioning punching is completed



近端冲孔机

NEAR-END PUNCHING MACHINE



产品特点:
Product features

- 颠覆传动工艺
Subversion of transmission technology
- 定位孔和进出口孔一次加工完成
The positioning hole and the inlet and outlet holes are processed at one time
- 全伺服调整
Full servo adjustment
- 可自动上下料
Automatic loading and unloading



铁管冲孔机

PIPE PUNCHING MACHINE

集流管冲孔机

COLLECTOR PUNCHING MACHINE

管端类设备 PIPE END EQUIPMENT

产品用途
PRODUCT USE

该设备用于将金属管材的管口加工成各种形状如：喇叭口、U形口、定位环等形状；主要应用于空调、热水器、飞机、汽车等管路的管端加工，文本参数以加工铜（铝）管材为标准。

The equipment is used to process the pipe mouth of metal pipe into various shapes such as trumpet,U-shaped mouth,locating ring and so on.it is mainly used for pipe end processing of air-conditioner,water heater,airplane and automobile.Processing of copper(aluminum)pipe as the standard.

产品配置

PRODUCT CONFIGURATION



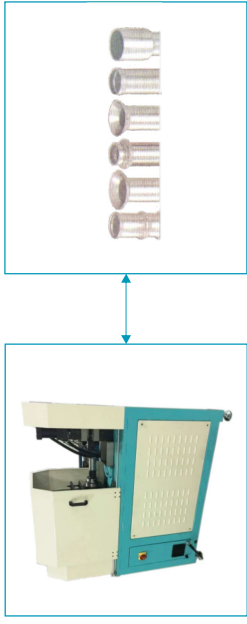
产品选型

PRODUCT MODEL

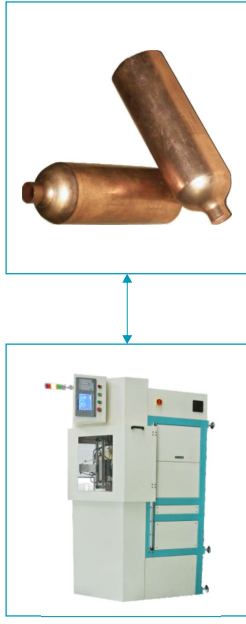
GDJ 2 1 1 3 1 1 E A

| | | | |
|-----------|--|-----------|---|
| 01 | 加工面 Machining surface 1: 单头 2: 双头 1: Single head 2: Double head | 02 | 类别 Type K: 喇叭型 K: Expand or Shrink end H: 混合型 H: Mixed type |
| 03 | 最大管径 Max pipe diameter 3:φ13mm 20:φ20mm 40:φ40mm | 04 | 工位模数 Number of unit dies 1: 单工位 1: Single unit 3: 三工位 3: Three units n: 多工位 n: Multi-units |
| 05 | 加工方式 Processing mode F: 磨冲式 C: 旋冲式 L: 车削 F: flinging C: Rotary pier L: Turning | 06 | 无: 标准型 None: standard type 2: 双面可旋转 2: Both sides can be rotated 1: 单面 1: Single side |

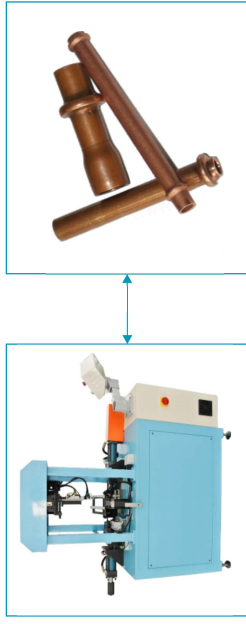
旋转式管端机
ROTARY PIPE END
MACHINE



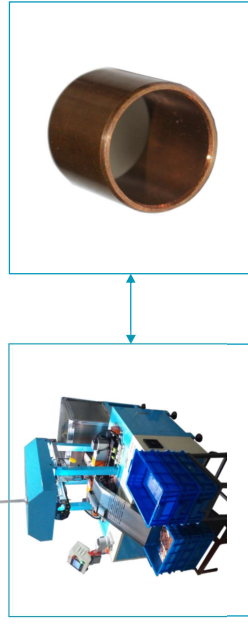
数控旋压机
CNC SPINNING
MACHINE



双头倒角机
DOUBLE
CHAMFERING
MACHINE



双头管端机
DOUBLE PIPE-END
FORMING MACHINE



弯管设备 PIPE BENDING EQUIPMENT

产品用途
PRODUCT USE

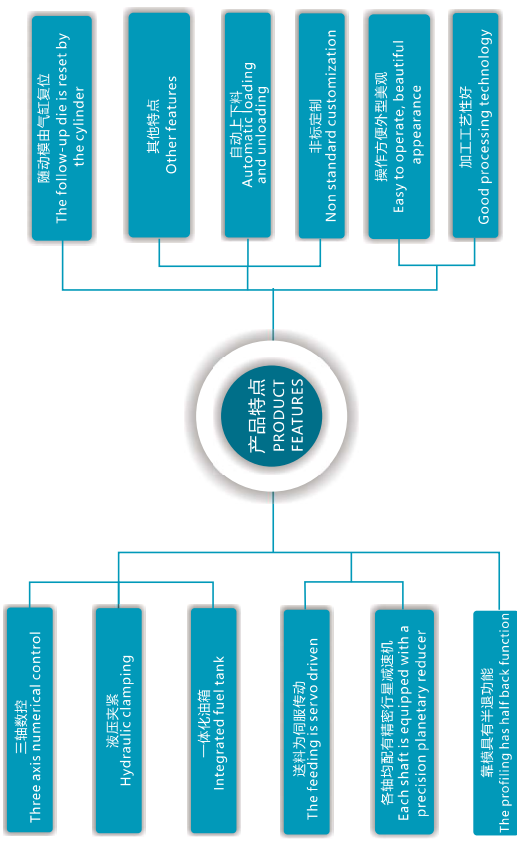
各类管材、型材、棒材的三位成型；广泛应用于空调、机车、家具等行业。

Various types of pipe, profiles, bar, threedimensional molding; widely used in air conditioning, locomotives, furniture and other industries.

数控弯管机 CNC PIPEBENDER



产品特点 PRODUCT FEATURES



产品选型 PRODUCT MODEL

WGJ 13 R 1

01

最大弯管径 Max O.D. Of pipe
13:13mm 20:20mm
30:30mm 35:35mm

02

R:右弯 L:左弯
R: Right turn
L: left turn

03

1:单模
2:双模
n:多模

04

无: 标准型 No: Standard
J:经济型 J: economy
A:速度模 A: speed module
H:高性能 H: High Performance

其它非标设备 OTHER NON-S TANDARD EQUIPMENT



氩弧焊机

ARGON ARC WELDING MACHINE

- ◆电机定子焊接，多焊缝定子焊接
- 伺服精准控制，双工位

Electronic stator welding, multi weld stator welding, Servo precision control, double station



集管组装机

MANIFOLD ASSEMBLY MACHINE

- ◆微通道集管组装机，自动铆压隔板，自动上堵头

Microchannel manifold assembly, automatic riveting diaphragm, automatic plug



刨边精轧生产线

TRIMMING AND FINISHING PRODUCTION LINE

- ◆衬套钢带的刨边、倒角加工，厚度精轧
- 精度控制在 $\pm 0.005\text{mm}$ 。

Edge planing, chamfering and thickness finishing rolling of bushing steel strip The accuracy is controlled within $\pm 0.005\text{mm}$



流道冲孔缩口一体机

CHANNEL PUNCHING AND NECKING MACHINE

- ◆太阳能热水器流道冲孔、封口一体式加工。

Microchannel manifold assembly, automatic riveting diaphragm, automatic plug



等径拔孔机

EQUAL DIAMETER HOLE BROACHING MACHINE

- ◆适合拔35mm以上和管径一样大的孔

It is suitable for drawing holes larger than 35mm in diameter



开料管端加工一体机

CUT MATERIAL AND TUBE END PROCESSING ONE MACHINE

- ◆适合吐出管、继手管等压端机配管加工，集校直、开料、倒角、管端、缺陷检测、长度检测于一体。

It is suitable for the pipe laying and processing of the equal pressure end of the pipe, which integrates straightening, cutting, chamfering and pipe end, defect detection and length detection.



冲拔孔一体机

PUNCHING AND PUNCHING MACHINE

- ◆可以拔和管径一样大的孔

The hole with the same diameter can be drawn



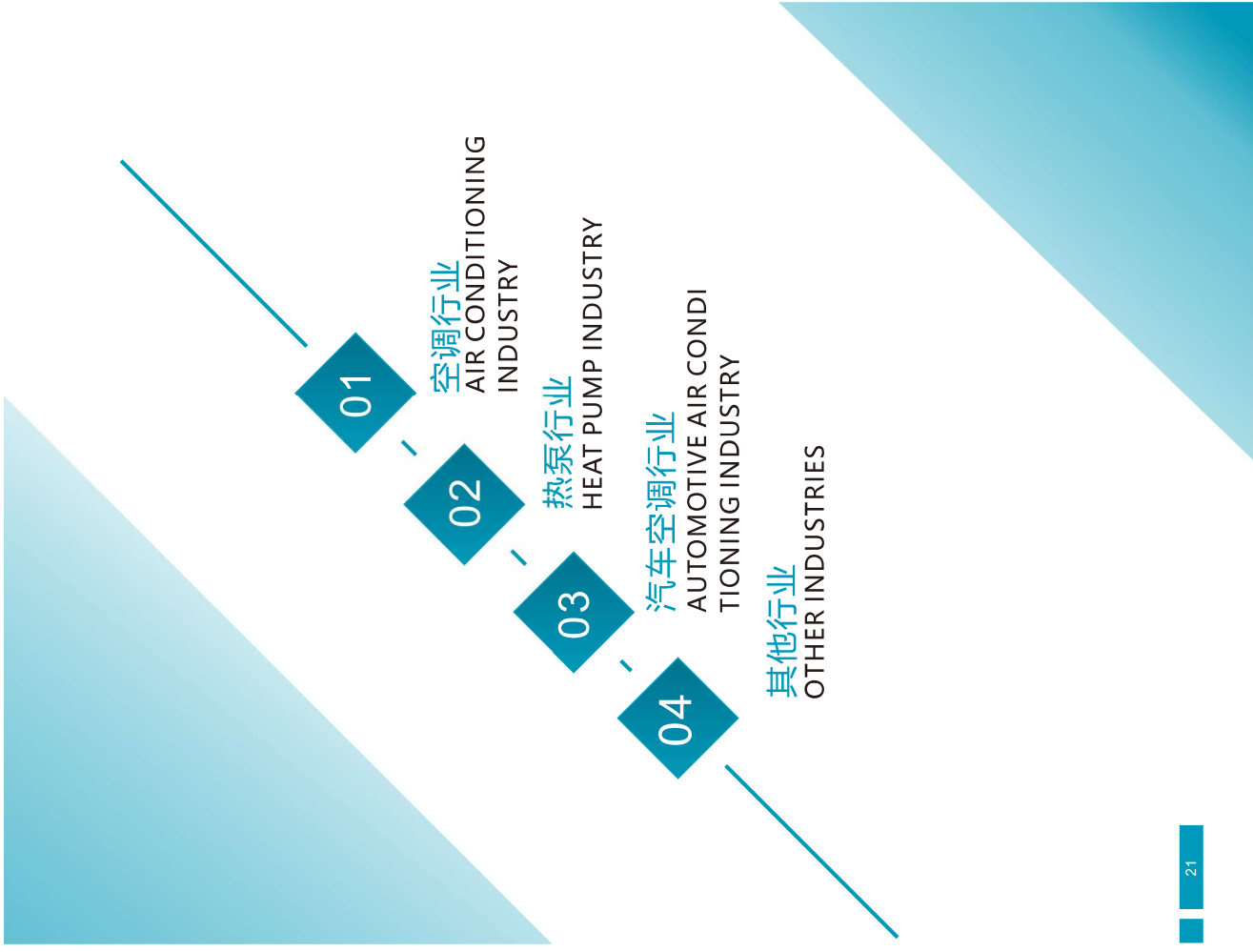
分水器一体机

CUT MATERIAL AND TUBE END PROCESSING ONE MACHINE

- ◆适合分水器不锈钢管冲孔翻边一体式加工。

It is suitable for punching and flanging of stainless steel pipe of water distributor.

客户案例 CUSTOMER CASE

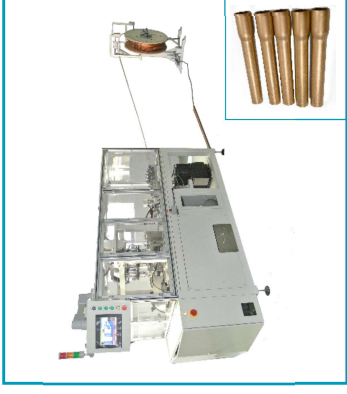


空调行业 AIR CONDITIONING INDUSTRY



▶ 松下冷机

自动上下料弯管机
Automatic feeding and unloading
pipe bender



▶ 大金空调

开料管端加工一体机
Cutting tube end processing
integrated machine



▶ 中车轨道

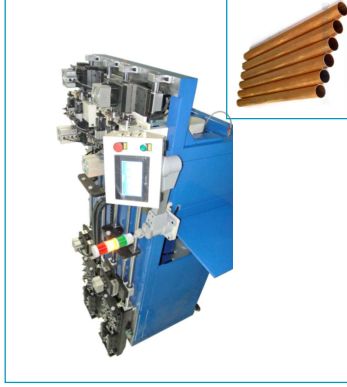
数控弯管机
CNC pipe bender



▶ 新昌三花

倒角机
Chamfering machine

空调行业 AIR CONDITIONING INDUSTRY



▶ 摩丁热能

四管无屑开料机
Four tube cutting chip less
machine



▶ 上海瀛美

铁管冲孔机
Iron pipe punching machine



▶ 倍沃得

挤扁管一体机
Tube extruding and flattening
machine



▶ 兆胜空调

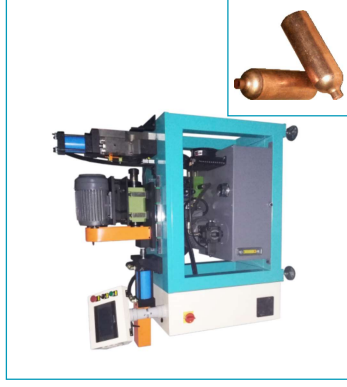
等径拔孔机
Equal diameter hole drawing
machine

热泵行业 HEAT PUMP INDUSTRY



▶ 日出东方

旋压机
Spinning machine



▶ 贝德莱特

旋压机
Spinning machine



▶ 中广电器

管端倒角一体机
Tube end chamfering machine



▶ 上海林内

四管无屑开料机
Four pipe non chip cutting
machine

汽车空调行业 AUTOMOTIVE AIR CONDIT TIONING INDUSTRY



▶ 杭州三花

铝管开料机
Aluminum tube cutting
machine



▶ 珠海格力

集流管支架铆接机
Riveting machine for collecting
pipe support



▶ 上海仪达

集流管冲孔机
Collecting pipe punching
machine



▶ 金禾成

集流管自动上下料冲孔机
Aluminum tube cutting
machine

其他行业 OTHER INDUSTRIES



▶ 沃得家私

热熔攻牙一体机
Hot melt tapping machine



▶ 合肥江航飞机装备

飞机氧气瓶开料、缩口、倒角一体机
Hot melt tapping machine

合作企业 JOINT VENTURE

销售面覆盖全球

