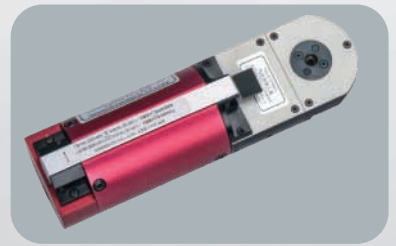


PRECISE



Jiaxing Jinrui Instrument & Equipment Co., Ltd.

嘉兴市精锐仪器设备有限公司

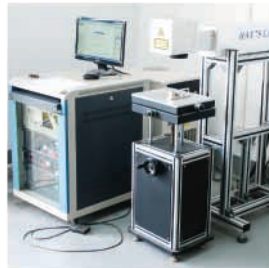


ZHONGGUO JIAXING

公司简介

嘉兴市精锐仪器设备有限公司(嘉兴市南湖区城西精准工具厂)位于嘉兴经济开发区, 致力于精密仪器、工具、模具的设计生产制造。

主要产品包括连接器压接、装配工具;风速风向测量仪器;塑胶、五金模具。产品自主设计、制造, 执行各类军标 (MIL、GJB)、国标 (GB)、行业标准, 同时为客户配套开发特殊需求的产品。在设计、选材、制造、服务各环节, 力求提供最好的用户体验---高可靠性、高寿命、高标准服务。



Company Profile

Jiaxing Jinrui Instrument & Equipment Co., Ltd. located in Jiaxing development zone which is engaged in the designing, producing of the precise instrument, tools, mold, etc..

The Main products include crimp tools, assembly tools, wind speed sensors, plastic and metal mold.

The products are produced according to all kinds of standard (MIL, GJB, GB, etc.) on an original design manufacturing basis. Meanwhile, we also develop for customers with special requirements for the products. In each section of designing, material selection, manufacturing and service, we make every efforts to provide the best experience for users— high reliability, high life, high standard service.



手动四芯轴压接工具(兼容MIL标准)

Four-indent hand crimp tool(Compatible with MIL standard tools)



- ※ 四芯轴压接用于最高质量要求的压接
- ※ 压接齿同步运动，带行程锁定装置，保证重复作业高可靠性的压接质量
- ※ 通过式塞规校正
- ※ 多种定位器,包括定制/可配接MIL标准定位器
- ※ 优质铬钒钢，真空热处理，经久耐用
- ※ Four-indent crimping way is satisfied with the highest quality requirements.
- ※ The teeth works in synchronous motion with strokelocking devices to ensure the crimping quality.
- ※ Calibrated by plug gauges.
- ※ Varieties of locators, including customized and MIL Standard positioners.
- ※ High-quality chrome vanadium steel, vacuum heat treatment, durable.

型号 Model	YJQ-W1A	YJQ-W2A	YJQ-W7A
压接端子 Contacts			
压接形制 Crimp Shape			
压接导线范围 Wire Sizes(mm ² /AWG)	0.52mm ² -0.032mm ² (20-32)	3.33mm ² -0.128mm ² (12-26)	1.32mm ² -0.08mm ² (16-28)
MIL标准 MILStandard	MIL-C-22520/2-01	MIL-C-22520/1-01	MIL-C-22520/7-01
档位调节 Selector Number	8	8	8
通止规 Gage Instruction	G125	G125	G145
长度 Length	170	245	170
重量 Weight (g)	290	530	290

手动四芯轴压接工具(定制系列)

Four indent hand crimp tool(Customization Series)

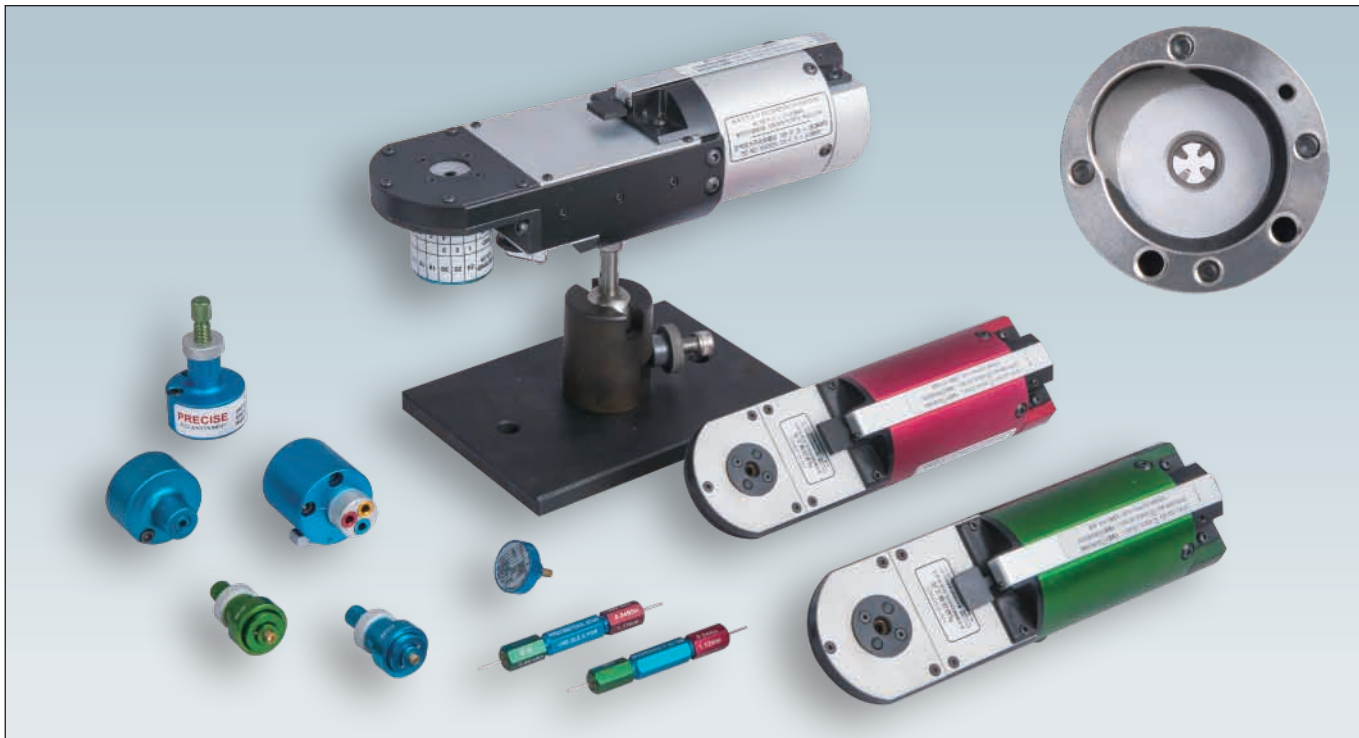
- ※ 与MIL标准工具相同的设计原理,同样可靠精准舒适的使用
- ※ 更多种款式的档位压接调节(固定,3,4,8,10)
- ※ 通过式塞规校正
- ※ 多种定位器,包括定制/可配接MIL标准定位器
- ※ 优质铬钒钢,真空热处理,经久耐用
- ※ The same design principles with MIL standard crimp tools, they are both reliable, accurate and comfortable.
- ※ More types of adjustable selector(fixed 3,4,8,10)
- ※ Calibrated by plug gauges.
- ※ A variety of locator can be used, including customized or MIL Standard positioners.
- ※ High-quality chrome vanadium steel, vacuum heat treatment, durable.





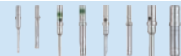
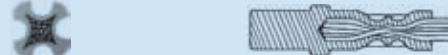
型号 Model	压接导线范围 Wire Sizes (mm ² /AWG)	档位调节 Selectoral Number
SYQ-002	0.4-6(9-22)	10
ИПОК-2М	0.2-4(11-24)	8
YJQ-2C	3-5(10-12)	4
YJQ-2A	绝缘层压接	1
YJQ-M300	AWG6-14	8
YJQ-M309	AWG8-18	8
YJQ-MH992	微小压接	8
SYQ-001	0.15-0.6	4
GS222	绝缘层压接	1

气动四芯轴压接工具(兼容MIL标准工具)

Four indent pneumatic crimp tool(Compatible with MIL standard tools)



- ※ 四芯轴压接用于最高质量要求的压接
- ※ 压接齿同步运动，带行程锁定装置，保证重复作业高可靠性的压接质量
- ※ 压接齿兼容MIL标准
- ※ 8档压接调节，兼容MIL标准
- ※ 定位器可配接MIL标准定位器,也可针对特定端子定制
- ※ 适用气压范围5.5-8.3BAR
- ※ 优质铬钒钢，真空热处理，经久耐用
- ※ Four-indent crimping way is satisfied with the highest quality requirements.
- ※ The teeth works in synchronous motion with stroke locking devices to ensure the crimping quality.
- ※ The indent is compatible with MIL standard.
- ※ Eight selector numbers, compatible with MIL standard.
- ※ Compatible with MIL standard positioners, also can customize for specific contacts.
- ※ Apply pressure range: 5.5–8.3BAR
- ※ High-quality chrome vanadium steel, vacuum heat treatment, durable.

型号 Model	YJQ-W1Q	YJQ-W2Q	YJQ-W7Q
压接端子 Contacts			
压接形制 Crimp Shape			
压接导线范围 Wire Sizes(mm ² /AWG)	0.52mm ² -0.032mm ² (20-32)	3.33mm ² -0.128mm ² (12-26)	1.32mm ² -0.08mm ² (16-28)
MIL标准 MILStandard	MIL-C-22520/2-01	MIL-C-22520/1-01	MIL-C-22520/7-01
档位调节 Selector Number	8	8	8
通止规 Gage Instruction	G125	G125	G145
适用气压 Working air pressure	5.5-8.3bar	5.5-8.3bar	5.5-8.3bar
重量 Weight(g) (不含底座 without bench mount)	1050	1870	1050

气动四芯轴压接工具(定制系列)


Four indent pneumatic crimp tool(Customization Series)



经过改良系统可以满足客户多种需求。包括压接型制的改变，压接端子的大小，压接导线的截面积，我们愿意为客户的创新提供个性服务。

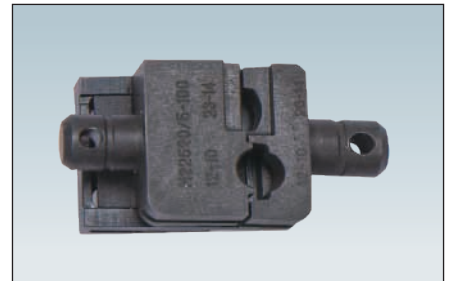
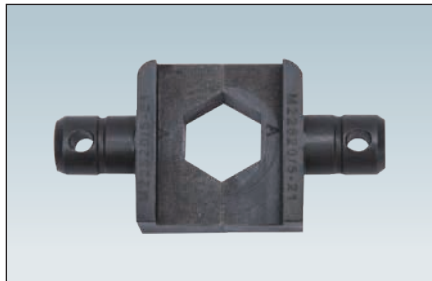
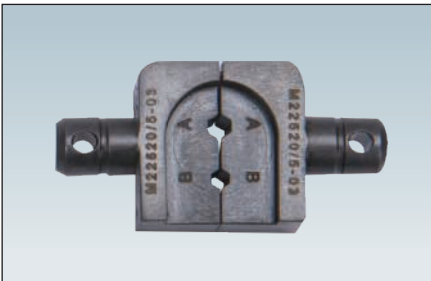
The improved system can meet a variety of customers demands. Including change the crimp shape, Crimped contact size, crimped wire sectional area.

We are pleased to support the personal service for your Innovation.

型号 Model	压接导线范围 Wire Sizes (AWG)	压接型制 Crimp shape
YJQ-W3Q	AWG8-18	
YJQ-W4Q	AWG6-14	
YJQ-T1Q	AWG32	
YJQ-XQ	圆形压接	

手动C型框架多功能压接工具(兼容MIL标准工具)

Manual C frame multi-function crimping tool(compatible with MIL Series)



※ 精密压接工具，兼容MIL标准

※ 平行压接

※ 带行程锁定装置，保证重复作业高可靠性的压接质量

※ 可更换的MIL及DIN标准压模

※ 可配备定位器

※ 方便的为客户的不同需求定制压模

※ Precise crimp tools, compatible with MIL standard.

※ Parallel crimping.

※ With stroke locking devices to ensure the crimping quality.

※ The MIL and DIN standards dies are replaceable.

※ Can be equipped with locators

※ For the different needs to customize Dies.

型号 Model	压接端子 Contacts	压接型制 Crimp shape	长度 length (mm)	重量 weight (g)
YJQ-W5	同轴/绝缘层/屏蔽层/ 松紧护套/多用途 Coaxial/insulation/shield/ elastic sheath/utility		270	680

取/送工具

Installing and Removal Tools



型号 Model	标准号 Standard No.
DAK16B	M81969/17-04
DAK12B	M81969/17-05
DRK16B	M81969/19-01
DRK20B	M81969/19-06
DRK12B	M81969/19-02

我们参照M81969的标准制造了多款连接器端子取送工具。同时为多家连接器公司生产特制的取送工具。

According to M81969 standard we produced series of Installing and Removal Tool. Meanwhile, we customize for many connectors companies

注意事项 Notes

所有的工具都是非常精密，首先需要正确的选用合适的工具，正确的使用，还需要定期检测，建立规范的使用制度。在此前提下，我们提供对工具产品的维修、更新服务。

The tool is highly precise, first you should choose the right tool, correct using ways, periodic detection, and build normative using system. In this premise, we provide maintenance and updating service.

工具的选择 Tools selection

每把工具都有其对应的工作范围，请在选购时咨询您的连接器供应商，确定端子的尺寸，适用导线的范围，符合的标准，根据我们工具的性能表来选择工具，任何疑问我们欢迎您和我们联系，予以核实。

(联系方式：TEL: 0086-573-82326018 FAX: 0086-573-82326019 E-MAIL: POSTMASTER@PRECISE TOOL.CN)

Each Tool has different working range, please consult your connector company to ensure your contact size, wire range, the standard, you should choose the tool according to our performance table, any question, we welcome you to contact us for verification.

(contact: TEL: 0086-573-82326018 FAX:0086-573-82326019 E-MAIL: POSTMASTER@PRECISETOOL.CN)

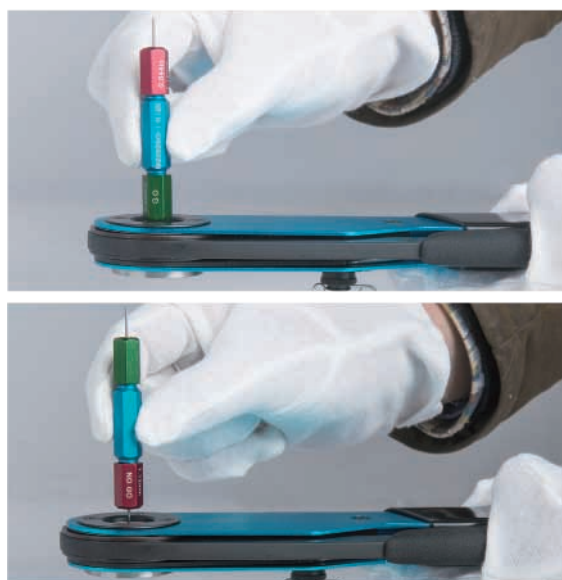
美制电线AWG与公制电线截面积速查表

AWG	截面积(mm ²)	AWG	截面积(mm ²)	AWG	截面积(mm ²)	AWG	截面积(mm ²)	AWG	截面积(mm ²)
4/0	107.22	5	16.77	13	2.627	21	0.4116	29	0.0647
3/0	85.01	6	13.30	14	2.075	22	0.3247	30	0.0507
2/0	67.43	7	10.55	15	1.646	23	0.2588	31	0.0401
1/0	53.49	8	8.37	16	1.318	24	0.2047	32	0.0316
1	42.41	9	6.63	17	1.026	25	0.1624	33	0.0255
2	33.62	10	5.26	18	0.8107	26	0.1282	34	0.0201
3	26.67	11	4.17	19	0.5667	27	0.1021	35	0.0169
4	21.15	12	3.332	20	0.5189	28	0.0804	36	0.0127

工具的检测 Tool detection

重要的检测项目是通止规的检测，每个工具都有确定的工作范围，使用一定时间或开始使用以前应使用通止规来检测工具的工作状态是否正确。（通止规是需要单独购买的产品）

Important detection is Gage instruction, each has accurate working range, after using a certain time or before use, please use gage to ensure work status is correct.(Gage sold separately)



风速报警仪 Wind speed alarming device



HX-FS-3A风速报警仪是专门针对各种需要测量风速及大风报警的场合而研制的工业级仪器，具有可靠性高，抗干扰能力强，工作电压范围宽，使用方便，适合恶劣环境工作等特点。

HX-FS-3A Wind Speed Alarm is an industrial device designed for a variety of occasions of the need to measure wind speed and atmospheric alarms with advantages of high reliability, wide working voltage range, easy to use, suitable for harsh environments, etc.

测量范围：0~40米/秒
报警输出：继电器触点（7A/220VAC）、蜂鸣器
电 源：AC220V电源
测量精度：±（0.3+0.03V）米/秒
显示分辨率：风速0.1米/秒，风力1级，显示字高：20mm
工作温度：-20~+60°C

Measurement Range: 0 ~ 40m/s
Alarm Output: Relay contact points (7A/220VAC) , Buzzer
Power Supply: AC220
Measurement Accuracy: (0.3 ± 0.03V) m/s
Display: Resolution wind speed: 0.1m/s, Wind: Class 1,
Display high: 0.8inch
Working temperature: -20°C ~ +60°C

风速传感器 Wind speed sensor

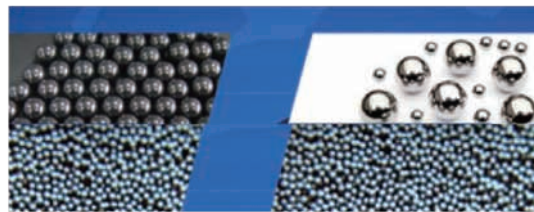


传感器：全金属（铝）制造
测量范围：0~40m/s
抗风强度：60m/s
传感器启动风速：≤0.8m/s
传感器：温度：-40°C~60°C 湿度：≤80%
测量精度：±（0.3+0.03V）米/秒
标准输出方式：脉冲（10脉冲/秒.m）
传感器外形尺寸：200x200x138mm

Sensor: aluminium metallicum
Measurement Range: 0 ~ 40m/s (0~89.48mph)
Rated Wind Velocity: 60m/s (134.22 mph)
Sensor Start-up Wind Speed: ≤0.8m/s (1.79mph)
Sensor Temperature: -40°C ~ 60°C (-40°F ~ 140°F)
Humidity: ≤80%
Measurement Accuracy: (0.67 ± 0.03V) mph
Standard Output Way: Pulse (10pulse/s.m)
Sensor dimensions: 200 × 200 × 138mm (7.88 × 7.88 × 5.44inch)

等级	风速(米/秒)	陆面地面物象征
0	0.0~0.2	静，烟直上
1	0.3~1.5	烟能表示风向，风向标不能转
2	1.6~3.3	人面感觉有风，风向标能转
3	3.4~5.4	树叶及树枝摇动不息
4	5.5~7.9	能吹起地面灰尘和纸张
5	8.0~10.7	有叶的小树摇摆，水面有小波
6	10.8~13.8	大树枝摇动，举伞困难
7	13.9~17.1	全树摇动，迎风步行费劲
8	17.2~20.7	可以折毁树枝，前行阻力
9	20.8~24.4	烟囱及屋顶受到损坏
10	24.5~28.4	可把树木刮倒或建筑物损坏
11	28.5~32.6	陆上少见，必有重大毁损
12	32.7~36.9	很少见，其摧毁力较大

精密钢球筛选机 Precision ball screening machine



用于小型、微型钢球、合金钢球、不锈钢球、陶瓷球的分选，广泛运用于各类精密钢球生产企业和用户。分选精度达到1um，并且可以筛出各类缺陷坏球。

For the separation of small and micro steel balls, alloy steel balls, stainless steel balls and ceramic balls. It is widely used by all kinds of precision steel ball manufacturers and users. The sorting accuracy can reach to 1um so that it also can pick up the defects.

分选精度 Sorting Accuracy: 0.001mm

电源 AC: 220V

频率 Frequency: 50HZ

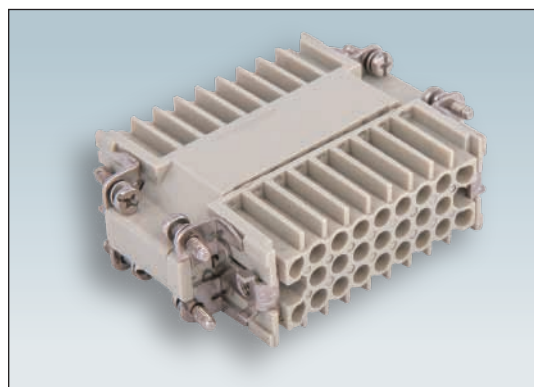
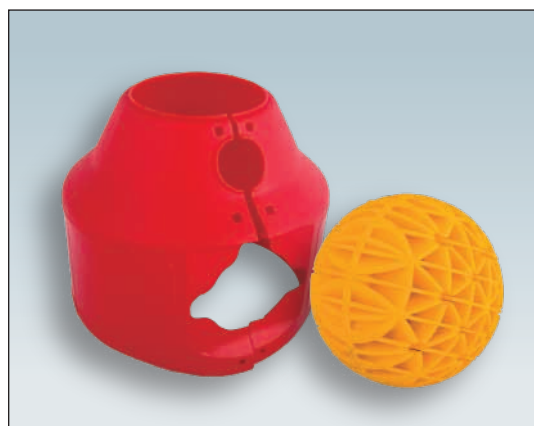
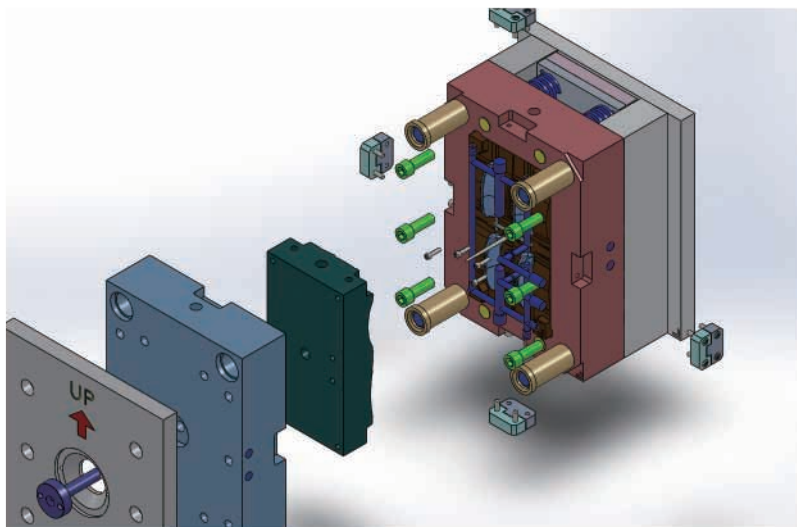
分选范围 Measurement range : 0.2-2.5mm

功率 Power: 0.12 (KW)

筛选轴工作尺寸 Screening shaft Work size: 580mm 重量 Weight: 100 (kg)

各种模具的开发定制 Customized mould

Our company develop and manufacture varieties of plastic and metal mould.





精益求精，锐意进取

Excellence, Forge ahead

PRECISE

Jiaxing Jinrui Instrument & Equipment Co., Ltd.

嘉兴市精锐仪器设备有限公司

地址：嘉兴市禾平街309号6号楼1楼

电话：0573-82326018

传真：0573-82326019

手机：13758300858

网址：www.precisetool.com.cn www.m22520.cn

E-mail: postmaster@precisetool.cn

Add: 1st Floor No 6 Building, No 309 Heping Street,
Jiaxing Economic Development Zone, Zhejiang Province, China

Tel: 0086-573-82326018

Fax: 0086-573-82326019

Mobile: 13758300858

Skype: m22520

Web: www.precisetool.com.cn www.m22520.cn

E-mail: postmaster@precisetool.cn