LEISTO

卓越品质 立臻全球

深圳市利世达科技有限公司
LEISTO INDUSTRIAL CO., LIMITED

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公司简介
Company profile

利世达-工具及工控配件供应商

深圳市利世达科技有限公司是工贸一体型企业，在业界颇有声誉。本公司自主生产研发和组装焊台、烙铁头，同时凭借多年的行业经验和强大的供应链整合能力，为各大生产型企业提供各式各样的优质产品及服务，帮助客户降低采购成本，节约时间，提高生产工作效率。凭借多年的行业经验和只卖优质产品的经营理念，经过数年的发展，我们的销售额正逐年稳定增长。全球各大跨国公司、加工厂、业内知名品牌的经销商或代理商都可以发现我们的产品。

公司的产品和服务

焊锡工具和设备，烙铁头，自动焊锡机，自动锁螺丝机，自动点胶机，胶纸切割机，标签机，仪器仪表，电磁阀，气缸，PLC,工业触摸屏，传感器，温控器，液压阻尼器，显微镜，实验分析仪器和供应链服务。

Leisto-Tools & MRO Supplier

Leisto Industrial Co., Limited is manufacturing and trading integrated corporation, has good reputation in the industry. We developed, manufacture and assemble soldering station, soldering tip by ourselves; in the meanwhile, rely on several years' industry experience and strong ability of supply chain integration, we are supplying various kinds of superior products and services to the enterprises at home and abroad; help clients reduce the procurement cost, save time and increase work efficiency. Relying on several years' industry experience and the operation principle "Only Sell Good Quality Products", after some years' development, the clients we serve are increasing year by year. Leisto's products can be found in many large enterprises, fabrication plants, reputable distributors and sales agents in the global.

Company Products & Service

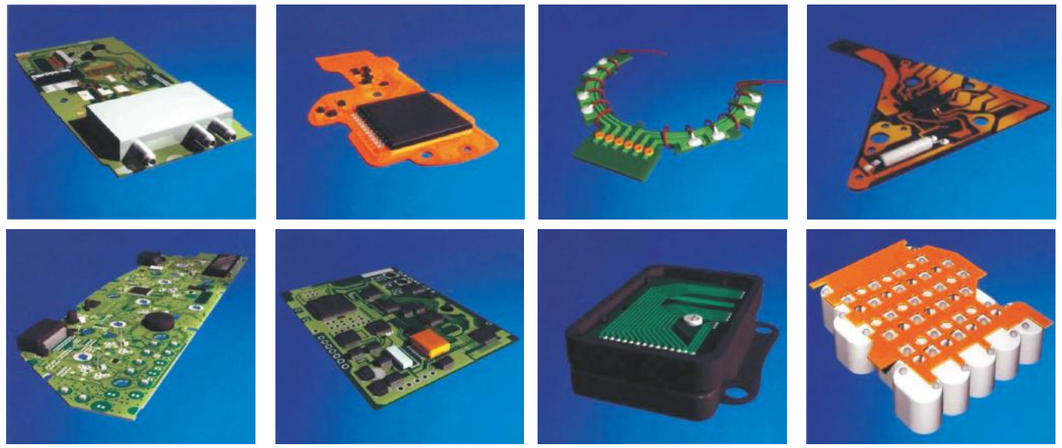
Soldering tools & equipment, soldering iron tip, soldering robot, automatic screwing machine, adhesive dispensing robot, automatic tape dispenser, automatic labeling machine, instrument and meter, solenoid valve, air cylinder, PLC, industrial touch panel, sensor, temperature controller, hydro speed regulator, microscope, experimental analysis instrument, supply chain service.

目录
catalog

焊锡机 Soldering Robot 1
烙铁组 Soldering Unit 3
送锡器 Solder Feeder 3
焊台 Soldering Station 4
螺丝锁付机器人 Screwing Robot 5
烙铁头 Soldering Tips 5
JBC工具 JBC Tools 10
焊接工具耗材及配件 Soldering Consumables 14
焊锡机耗材附件 Soldering Robot Spares 15
胶带切割机 Automatic Tape Dispenser 16
点胶机 Automatic Dispensing Machine 18
螺丝机 Automatic Screw Feeder 20
标签机 Automatic Label Dispenser 21
锡炉 Solder Pot 22
工控配件 Automation Parts 24
代理品牌 Agency Brand 24

焊锡机 Soldering Robot

焊锡机程式需要根据被焊接物设计，客户提供被焊接样品后，我公司可免费设计，免费提供机器试用。
Soldering robot is designed according to the objective that to be soldered; customer offers the sample, we can make the best program according to it. Welcome to try the demo.



L-1300R

XY 轴工作面积 XY axis working area ZR 轴工作面积 ZR axis working area	4轴 4 axis X=500mm, Y=400mm*2 Z=60mm, R=360°	重复定位精度 Repeat Positioning Accuracy	±0.02mm
驱动方式 Drive Mode	五相步进马达 5 phase stepping motor	承载重量 Overload Weight	3 Kg
Xy轴最高速度 XY axis max. speed	750mm/sec	重量 Weight	50 Kg
Z轴最高速度 Z axis max. speed	150mm/sec	耗电量 Power Consumption	最高330VA(包含烙铁集热器) Max. 330VA (Include iron heat collector)
R轴最高速度 R axis max. speed	360° /sec	温度设定范围 Temperature Range	0 ~ 500℃ _
教导方式 Teach Type	直接教导或坐标输入 Direct teach or coordinate input	送锡速度设定范围 Solder Feed Speed Range	S+/S− : 0.1 ~ 50 (mm/sec
程式容量 Program Capacity	9900 组 9900 sets	延时时间设定范围 Delay Time Range	TIM : 0.1 ~ 99.9 (sec)
记忆容量 Memory Capacity	100,000 点 100,000 joints	适用锡丝直径范围 Solder Diameter Range	0.4mm ~ 1.6mm
最小解析度 Min. Resolution	0.01 mm	加热器功率 Heater Power	200W

LUNA 4300

本机器采用阿波罗原装LUNA温控系统和操作系统，配备自主机台，在无损产品质量的同时大大地降低了机器成本。同时，我公司生产的烙铁头和送锡管等耗材也可使后续使用成本大幅度地下降。

LUNA 4300 soldering robot adopts Apollo Seiko original LUNA temperature control system and operating system, equipped with self-owned machine table, it greatly reduces the whole machine's cost and don't need to sacrifice product quality. In the mean while, consumables such as replacement tip & feeder tube are also supplied by Leisto, users can save a lot of cost.

XY 轴工作面积 XY axis working area ZR 轴工作面积 ZR axis working area	4轴 4 axis X=300mm, Y=300mm*2 Z=60mm, R=360°	最小解析度 Min. Resolution	0.01 mm
驱动方式 Drive Mode	五相步进马达 5 phase stepping motor	重复定位精度 Repeat Positioning Accuracy	±0.02mm
Xy轴最高速度 XY axis max. speed	750mm/sec	承载重量 Overload Weight	4 Kg
Z轴最高速度 Z axis max. speed	150mm/sec	重量 Weight	50 Kg
R轴最高速度 R axis max. speed	360° /sec	耗电量 Power Consumption	最高330VA(包含烙铁集热器) Max. 330VA (Include iron heat collector)
教导方式 Teach Type	直接教导或坐标输入 Direct teach or coordinate input	温度设定范围 Temperature Range	0 ~ 500℃ _
程式容量 Program Capacity	100 组 100 sets	送锡速度设定范围 Solder Feed Speed Range	S+/S− : 0.1 ~ 50 (mm/sec
参数组 Parameter	198组 198 Sets	延时时间设定范围 Delay Time Range	TIM : 0.1 ~ 99.9 (sec)
记忆容量 Memory Capacity	100,000 点 100,000 joints	适用锡丝直径范围 Solder Diameter Range	0.4mm ~ 1.6mm
		加热器功率 Heater Power	100W

DT焊锡机 DT Soldering Robot

焊锡机参数 Specifications of Soldering Machine

	DT450	DT460	DT480
外型尺寸/Dimension	550*570*820	545*570*942	585*570*905
电机/Motor	进口步进电机/Step motor		
X轴/Xaxis	300 mm		500 mm
Y轴/Yaxis	270 mm	300 mm	500 mm
Z轴/Zaxis	100 mm	150 mm	
R轴/Raxis	360°		
最大运行速度/Max speed	600mm/s		
记忆容量/Memory	无限制/Unlimited		
程序容量/ Points in a single project	无限制/Unlimited		

	DT450	DT460	DT480
定位精度/Precision	0.01mm		
24小时不归零连续运行重复定位精度/ 24hrs repeat precision	<0.02mm		
机器重量/Weight	60Kg	65Kg	85Kg
电源功率/Power	300W		
空气压力/Air pressure	4−5kg/cm²		
适用锡丝/Soldering wire	¢0.3− ¢1.6 mm		
温度设定范围/Temperaturerange	0−500℃		
控温精度/Temperature precision	±5℃		
最小送锡长度/Min.Solder Length	0.1mm		
烙铁头 Soldering Tip	WD系列 Page8		

烙铁组 Soldering Unit

100W点焊烙铁组
100W Point Soldering Unit

100W拖焊烙铁组
100W Slide Soldering Unit

100W简易型点焊烙铁组
100W simplified point soldering unit

160W点焊烙铁组
160W point soldering unit

烙铁组与烙铁头采用卡式定位配合，确保更换烙铁头后位置不会发生变化。可使用阿波罗烙铁头
cartridge type soldering tip can be positioned precisely and keep same direction after replace the new tip. The simplified soldering unit can also use with Apollo Seiko tip.

发热芯与烙铁头凹凸定位配合，确保更换烙铁头后位置不会发生变化。配WD系列烙铁头使用。
The soldering tip is positioned by the mating surface groove, ensure the same position after replace new soldering tip.This soldering unit uses with WD series soldering tip.

送锡器 Solder Feeder

送锡器带有破锡刀，送锡的同时，齿形刀在锡丝上自动扎出排气孔，减少焊锡过程中助焊剂在高温下产生“爆锡飞溅”，保证焊锡部位的清洁。
The solder feeder comes with solder cutter, the gear cutter will make air bleeder on the solder wire while feeding, to reduce the solder blast which caused by flux in high temperature, make sure cleanness of solder surface.

以下产品具有无锡丝保护和堵丝保护功能。
Below items come with functions of no solder protection and solder jam.

型号Model	SL-318	SF-001	SF-002	SF-003
电机Driver	步进电机Stepper Motor			
电压Voltage	Ac220V	DC24V	DC24V	DC24V
Solder Cut Type	打点 Dotted	打点 Dotted	无 None	无 None
Solder Wire	Φ 0.5~ Φ 1.2mm	Φ 0.5~ Φ 1.6 mm	Φ 0.3~ Φ 1.6mm	Φ 0.5~ Φ 1.6 mm
Feed Speed	10mm/s	10mm/s	10mm/s	10mm/s
Feed Mode	Auto / Foot Pedal	Auto	Auto	Auto

焊台 Soldering Station

F3100系列 F3100 Series	型号：375A+	型号：375B+
F3100A 60W: F3100B 70W F3100C 80W 120W (optional)	功率75W	Power: 75W
脚踏送锡 Foot Pedal solder feeder		
温度范围：200° C to 480° C	Temp. Range: 200° C to 480° C	
提高工作效率50%	Increase work efficiency up to 50%	
送锡量：0-150mm	Feed quantity: 0-150mm	
送锡速度：2.7 mm/s to 27 mm/s	Feed speed: 2.7mm/s-27mm/s	
送锡间隔：0~2.7s	Feed interval: 0-2.7s	
锡丝直径：0.5~1.6 mm	Solder Diameter: 0.5~1.6 mm	
回锡时间：0~0.9s	Return time: 0-0.9s (≈0-25mm)	

独特的温控系统，升温至350°C仅需3秒钟。Unique temperature control system, heating up to 350°C takes only 3 seconds
温差在±5°C以内，使用过程无需校温 Temperature difference within ±5°C, no need to calibrate during operation
智能休眠 Smart sleeping
防静电保护 ESD protection

功率 Power	75W
电压 Voltage	Input: 230V, Output: 24V
温度范围 Temperature Range	100~400°C
温度稳定性 Temperature Stability	±2°C
重量 Weight	2.65 KG

品名 Name	自动送锡焊枪 Auto Feed Soldering Gun
型号 Model	ASG-80
功率 Power	80W
温度 Temperature	550 ℃
锡丝直径 Solder Dia.	0.6~1.6mm
重量	2.9KG

螺丝锁付机器人 Automatic Screwing Robot

螺丝拧紧系统与装配自动化设备广泛应用于民用和工业产品的组装与生产。比如：汽车门锁、汽车仪表与音响、座椅、汽化器、泵体。ABS刹车装置、搅拌机器、豆浆机、电话、手机、MP3、MP4、手表、眼镜、玩具、电器开关、钟表等。

自动上料技术在几乎所有的自动化装配工作站中都起到了重要作用。一般来说，合理的进料方式和速度是影响效率、产量和回收资金的关键。我们凭借自身丰富的组装经验，以先进的自动上料技术，结合我们在自动拧紧领域的地位。最大程度的提高交货速度。自动锁螺丝系统一般根据客户要求定做。

参数Parameters

螺丝规格 Screw	M1.0~M2.0
送料方式 Feed Type	自动吸气式 Normally Aspirated
控制方式 Control Type	PLC+触摸屏控制系统 PLC + touch panel control system
锁付速度 Screwing Speed	2.5s/pcs
定位精度 Positioning Accuracy	±0.02mm
运行速度 Run Speed	500mm/sec (x-y)
电批配备 Screwdriver	No-brush Screwdriver
尺寸 Machine Size	H*L*W 560*500*630
重量 Weight	60KG
输入电压 Input Voltage	AC220V 50Hz

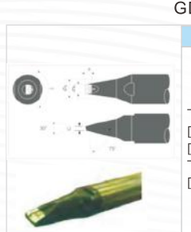
适用范围
1.螺丝头直径D与螺纹总长L比要求：L>D+1.5mm
2.打螺丝孔位周边3mm内无障碍物
3.打螺丝孔位表面要求是平面或小于40° 的斜面
4.螺丝深孔度不超过40mm

Applicable Scope
1.Ratio of Screw diameter (D) & thread length (L): L>D+1.5mm
2.No obstacle around the screw hole in diameter 3mm.
3.Screw hole surface should be flat or bevel angle less than 40°
4.Screw hole depth not exceed 40mm

阿波罗烙铁头 Apollo Seiko Soldering Tip

点焊烙铁头 Point Soldering Cartridge

GDV (Old Type: DV1-2)

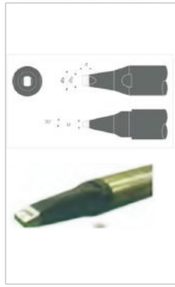


		a(mm)	b	c	d
TS DS DN TM DM	-10GDV07-BZ10	3.0	1.0	0.4	1.5
	-13GDV08-BZ15	4.0	1.3	0.5	2.0
	-16GDV10-BZ15	4.0	1.6	0.6	2.0
	-20GDV14-BZ15	4.0	2.0	0.8	2.0
	-24GDV14-BZ15	4.0	2.4	0.8	2.0
	-30GDV17-BZ30	5.0	3.0	1.0	3.0
	-40GDV17-BZ30	5.0	4.0	1.0	3.0
	-50GDV17-BZ40	5.0	5.0	1.3	4.0
	-60GDV23-BZ40	6.0	6.0	1.3	4.0
	-80GDV52-BZ50	8.0	8.0	1.6	5.0

PCA / PCS (Old Type: PC)

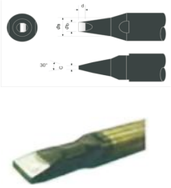
		a(mm)	b	c	d
TS DS DN TM DM	-10PCA-B	3.0	1.0		
	-13PCA-B	4.0	1.3		
	-16PCA-B	4.0	1.6		
	-20PCA-B	4.0	2.0		
	-24PCA-B	4.0	2.4		
	-30PCA-B	5.0	3.0		
	-40PCA-B	5.0	4.0		
	-50PCS-B	5.0	5.0		
	-60PCS-B	6.0	6.0		
	-40PCA-B	8.0	8.0		

PAD / PDS (Old Type: D)



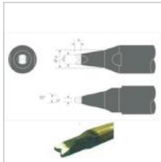
	UNIT: mm	a(mm)	b	c	d
TS DS DN TM DM	-08PAD03-E08	3.0	0.8	0.3	0.8
	-10PAD03-E08	3.0	1.0	0.3	0.8
	-13PAD05-E15	4.0	1.3	0.5	1.5
	-16PAD06-E15	4.0	1.6	0.6	1.5
	-20PAD07-E15	4.0	2.0	0.7	1.5
	-24PAD08-E15	4.0	2.4	0.8	1.5
	-30PAD10-E30	5.0	3.0	1.0	3.0
	-40PAD10-E30	5.0	4.0	1.0	3.0
	-50PDS-E40	5.0	5.0	1.3	4.0
	-60PDS-E40	6.0	6.0	1.3	4.0
	-80PDS-E50	8.0	8.0	1.6	5.0

PAD / PDS (Old Type: D-2)



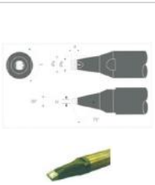
		a(mm)	b	c	d
TS DS DN TM DM	-08PAD03-B08	3.0	0.8	0.3	0.8
	-10PAD03-B08	3.0	1.0	0.3	0.8
	-13PAD05-B15	4.0	1.3	0.5	1.5
	-16PAD06-B15	4.0	1.6	0.6	1.5
	-20PAD07-B15	4.0	2.0	0.7	1.5
	-24PAD08-B15	4.0	2.4	0.8	1.5
	-30PAD10-B30	5.0	3.0	1.0	3.0
	-40PAD10-B30	5.0	4.0	1.0	3.0
	-50PDS-B40	5.0	5.0	1.3	4.0
	-60PDS-B40	6.0	6.0	1.3	4.0
	-80PDS-B50	8.0	8.0	1.6	5.0

PDZ (Old Type: Dv2)



	UNIT: mm	a(mm)	b	c	d
TS DS DN TM DM	-13PDZ08-EZ15	4.0	1.3	0.5	1.5
	-16PDZ12-EZ15	4.0	1.6	0.6	1.5
	-20PDZ14-EZ15	4.0	2.0	0.6	1.5
	-24PDZ16-EZ15	4.0	2.4	0.8	1.5
	-30PDZ20-EZ30	5.0	3.0	1.0	3.0
	-40PDZ24-EZ30	5.0	4.0	1.0	3.0
	-50PDZ35-EZ40	5.0	5.0	1.3	3.0

GDV (Old Type: Dv1)

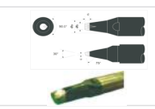


		a(mm)	b	c	d
TS DS DN TM DM	-10GDV07-EZ10	3.0	1.0	0.4	1.5
	-13GDV08-EZ15	4.0	1.3	0.5	2.0
	-16GDV10-EZ15	4.0	1.6	0.6	2.0
	-20GDV14-EZ15	4.0	2.0	0.8	2.0
	-24GDV14-EZ15	4.0	2.4	0.8	2.0
	-30GDV17-EZ30	5.0	3.0	1.0	3.0
	-40GDV17-EZ30	5.0	4.0	1.0	3.0
	-50GDV17-EZ40	5.0	5.0	1.0	4.0
	-60GDV23-EZ40	6.0	6.0	1.3	4.0

PCZ (Old Type: PCV2)

		a(mm)	b	c	d
TS DS DN TM DM	-20PCZ10-BZ	4.0	2.0		
	-24PCZ12-BZ	4.0	2.4		
	-30PCZ14-BZ	5.0	3.0		
	-40PCZ16-BZ	5.0	4.0		
	-50PCZ24-BZ	5.0	5.0		

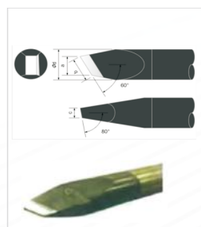
GAV (Old Type: BCV1)



		a(mm)	b	c	d
TS DS DN TM	-20GAV14-EZ15	4.0	2.0	0.6	2.0
	-24GAV17-EZ30	4.0	2.4	0.8	2.0
	-30GAV21-EZ30	5.0	3.0	1.0	3.0
	-40GAV28-EZ30	5.0	4.0	1.0	3.0

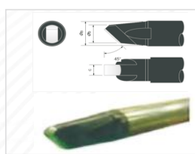
拖焊烙铁头 Slide Soldering Cartridge

RDD, LDD (Old Type: R, L)



		a(mm)	b	c	d
TS DS DN TM DM	-20RDD-B20	6.0	3.4	2.0	6.0
	-20LDD-E20	6.0	3.4	2.0	6.0
	-24RDD-B20	6.0	4.0	2.4	6.0
	-24LDD-B20	6.0	4.0	2.4	6.0
	-30RDD-B20	6.0	4.5	3.0	6.4
	-30LDD-B20	6.0	4.5	3.0	6.4
	-40RDD-B20	6.0	5.5	4.0	7.0
	-40LDD-B20	6.0	5.5	4.0	7.0
	-50RDD-B20	6.0	6.0	5.0	8.0
	-50LDD-B20	6.0	6.0	5.0	8.0

KAA (Old Type: FPR)



		a(mm)	b	c	d
TS DS DN TM DM	-16KAA45-B	6.0	3.4	1.6	-
	-20KAA45-B	6.0	3.4	2.0	-
	-24KAA45-B	6.0	4.0	2.4	-
	-30KAA45-B	6.0	4.5	3.0	-
	-40KAA45-B	6.0	5.5	4.0	-
	-50KAAAS-A	6.0	6.0	5.0	-

For UP Soldering

PAH (Old Type: UP)

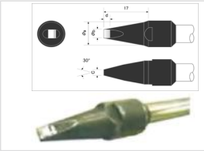
		a(mm)	b	c	d
TS DS DN	14PAH08-F-AZ	1.4	0.8	1.6	7.5
	20PAH13-F-AZ	2.0	1.3	2.5	9.0
	26PAH18-F-AZ	2.6	1.8	2.5	10.9
	32PAH22-F-AZ	3.2	2.2	3.0	10.9
	40PAH30-F-AZ	4.0	3.0	3.0	13.5

PSW (Old Type: UPL)

		a(mm)	b	c	d
TS DS DN	16PSW08-F-AZ	1.6	0.8	2.5	3.0
	22PSW11-F-AZ	2.2	1.1	2.5	4.0
	30PSW15-F-AZ	3.0	1.5	3.0	4.0

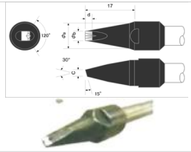
储热式烙铁头 Heat Storage Iron Tip

PAD (Old Type: B-D-2)



	UNIT: mm	a(mm)	b	c	d
TB SB MB DB	-16PAD-B20	7.0	1.6	0.3	1.0
	-20PAD-B20	7.0	2.0	0.7	2.0
	-24PAD08-B20	7.0	2.4	0.8	2.0
	-30PAD-B30	8.0	3.0	1.0	3.0
	-40PAD-B30	8.0	4.0	1.0	3.0
	-50PAD-B30	8.0	5.0	1.0	3.0

GDV (Old Type: B-DV1-2)

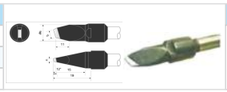


	UNIT: mm	a(mm)	b	c	d
TB SB MB DB	B-16DV1-2	7.0	1.6	0.5	2.5
	B-20DV1-2	7.0	2.0	0.6	3.0
	B-24DV1-2	7.0	2.4	0.8	3.0
	B-30DV1-2	8.0	3.0	1.0	3.0
	B-40DV1-2	8.0	4.0	1.0	4.0
	B-50DV1-2	8.0	5.0	1.2	4.0

PCA (Old Type: B-PC)

		a(mm)	b	c	d
TB SB MB DB	B-24PC	8.0	2.4		3.0
	B-30PC	8.0	3.0		3.0
	B-40PC	8.0	4.0		4.0

RDD (Old Type: B-R)



		a(mm)	b	c	d
TB SB MB DB	B-30R	8.0	3.0	0.6	1.5
	B-40R	8.0	4.0	0.9	2.0
	B-50R	8.0	5.0	1.3	2.5

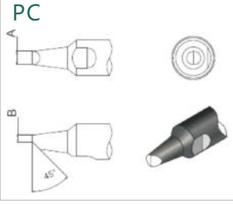
KAA (Old Type: B-FPR)

		a(mm)	b	c	d
TB SB MB DB	B-16FPR	8.0	3.4	1.6	4.0
	B-24FPR	8.0	4.0	2.4	4.0
	B-30FPR	8.0	4.5	3.0	4.0
	B-40FPR	8.0	5.5	4.0	4.0

快克烙铁头 Quick Soldering Robot Tip: 910 / 911 / 911B / 911G

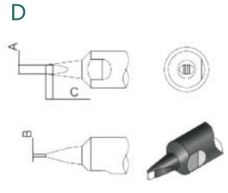
焊锡机专用 Soldering Robot Tip 910/911/911B/911G

PC



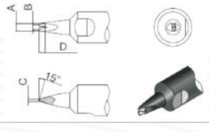
	A	B
*** - 10PC	1.0	0.5
*** - 13PC	1.3	0.65
*** - 16PC	1.6	0.8
*** - 20PC	2.0	1
*** - 24PC	2.4	1.2
*** - 30PC	3.0	1.5
*** - 40PC	4.0	2

D



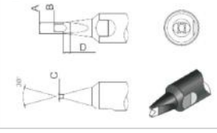
	A	B	C
*** - 16D	1.6	0.6	1.5
*** - 20D	2.0	0.8	1.5
*** - 24D	2.4	0.8	1.5
*** - 30D	3.0	1	2
*** - 40D	4.0	1.2	2.5

DV1



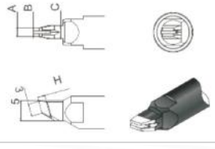
	A	B	C	D
***-16DV1	1.6	1	0.6	1.5
***-20DV1	2.0	1.2	0.8	1.5
***-24DV1	2.4	1.4	0.8	1.5
***-30DV1	3.0	1.6	1	2
***-40DV1	4.0	2	1.2	2.5

DV2



	A	B	C	D
***-16DV2	1.6	1	0.6	1.5
***-20DV2	2.0	1.2	0.8	1.5
***-24DV2	2.4	1.4	0.8	1.5
***-30DV2	3.0	2.2	1	2
***-40DV2	4.0	3	1.2	2.5

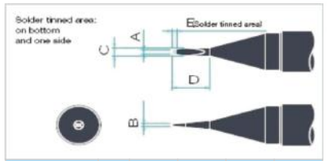
N



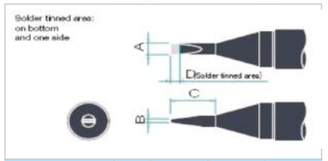
	A	B	C	H
***-22N08H18	2.2	0.8	3.2	1.8
***-28N08H15	2.8	0.8	3.6	1.5
***-30N10H20	3.0	1	4	2
***-32N12H23	3.2	1.2	4	2.3
***-32N12H28	3.2	1.2	4	2.8

优尼烙铁头 Japan Unix Replacement Tip

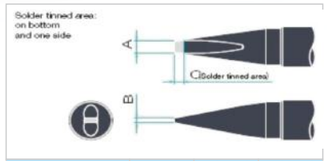
自动焊锡烙铁头（十字头），标准十字头（200W十字发热体适用）Soldering Robot Tip.Standard Cross Bit(For 200W Heater)



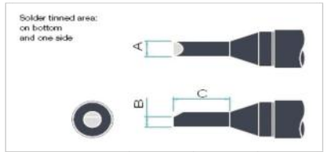
型号 Model	A	B (mm)	C (mm)	D (mm)	E (mm)
P2D-N	1	0.5	2	8	1
P3D-N	1.5	0.5	3	10	1
P4D-N	2.5	1	4	12	2



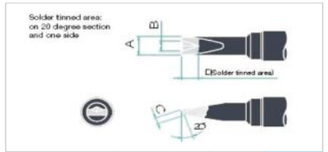
型号 Model	A	B(mm)	C(mm)	D(mm)
P2D-S	2	0.5	8	2
P25D-S	2.5	0.8	9	2
P3D-S	3	1	10	2
P4D-S	4	1	13	2
P5D-S	5	1	15	3
P6D-S	6	1.1	18.5	3



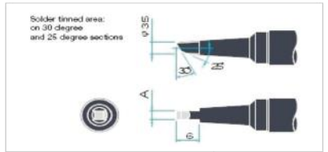
型号 Model	A	B(mm)	C(mm)
P2D-R	2	1	2
P25D-R	2.5	1.1	2
P3D-R	3	1.2	2
P4D-R	4	1.5	3
P5D-R	5	1.5	3
P6D-R	6	2	3



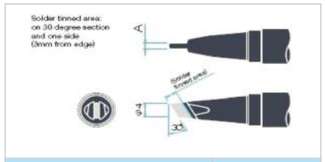
型号 Model	A	B(mm)	C(mm)
P3PC-S	3	2	10
P4PC-S	4	2.7	13
P6PC-S	6	4	18.5
P9PC-S	9	5.5	23



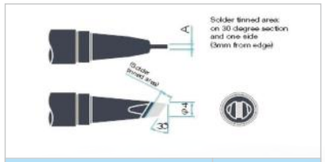
型号 Model	A	B(mm)	C(mm)	D(mm)
P12DVAP	2	1.2	1.5	3
P13DVAP	3	2.2	1.5	3
P16DVAP	6	3.5	2	4



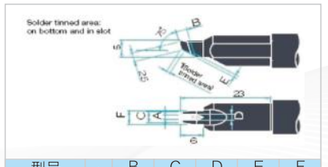
型号 Model	A(mm)
P120BCPC	2
P125BCPC	2.5
P130BCPC	3



型号 Model	A(mm)
P10DCN-R	1
P15DCN-R	1.5



型号 Model	A(mm)
P10DCN-L	1
P15DCN-L	1.5



型号 Model	A	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
P6V08-18	0.8	1.8	2	1.4	0.8	3.2
P1V08-18	0.8	1.8	2.8	1.4	0.7	4
P1V10-20	1	2	3	1.4	0.8	4
P1V10-23	1	2.3	3	1.6	0.8	4
P1V12-23	1.2	2.3	3.2	1.8	0.9	4
P1V12-28	1.2	2.8	3.2	1.8	0.9	4

WD系列烙铁头 WD Series Soldering Tip

本系列烙铁头为高度定制化产品，根据客户需求而异。用于DT系列焊锡机，兼容大部分使用151发热芯的焊锡机，（烙铁组见“焊锡机附件”）。由于客户要求具有极大差异，我公司暂不提供标准尺寸，所有WD系列烙铁头均需来图或来样加工。

WD series soldering tip is highly customized according to customer requirement, the tips are used for DT series soldering robot, compatible with major other machines which use similar 160W point soldering unit. See sector “Soldering Robot Spares”. We make these tips according to sample or drawing.

速米烙铁头 Tsutsumi Replacement Tip

- 温度感应传感器深入烙铁头最前端，不但能精确快速反应焊接的温度， 减少焊接时的温降，且能增加烙铁寿命
- 加热器功率达70~100 watts
- 比市面上任何烙铁头具备更多的热含量, 能更有效提供焊接点所需的热量。
- 快速更换烙铁头夹头设计，非但可以快速更换烙铁头，同时避免更换烙铁头产生的位置偏差
- 独特的温控设计不但能减少温度过高，且具强迫加热功能，使用较低温度即可达到焊接效果

- The temperature transducer goes deep into the edge of the soldering tip, it detects the temperature of solder joints quickly, reduce the temperature drop during soldering; and can increase the life of solder tips.
- Heater power up to 70 ~ 100 watts
- It has more thermal content than any other soldering tips in the market, supplies sufficient quantity of heat for soldering.
- The quick change type soldering tip chuck design avoids position deviation while change the tip.
- The unique temperature management design is able to reduce overheat and has forced heating function, thus soldering with lower temperature becomes feasible.

定制烙铁头 Custom Made Soldering Tip

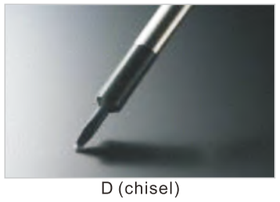
- 针对中高端用户及有OEM需求的厂商提供定制服务
- 采用国际主流的小电流慢镀法电镀，镀层紧密，导热性能出众，寿命更长
- 数控机床成型，烙铁头尺寸标准无偏差
- 无论简单或者复杂的定制均可满足
- 白色或黑色可选

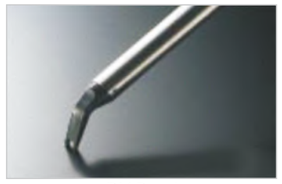
- Provide customized service for medium & high end users or factories have OEM requirements.
- Plated with low current electroplating, plating layer is compact and the tip has good thermal conductivity and longer life.
- CNC moulding, the tip size is consistent and has low tolerance
- Can meet simple or complex customized requirements
- Available in white plating and black plating.

DV (chisel with slot)

PC (half bevel)

C (bevel)


D (chisel)


DV Bend

K (knife)

X (special shape)

B (conical)

BC (bevel conical)

JBC

精简焊台 系列

CD-S 精密一体式焊台

CD-B 一体式焊台

CA 送锡焊台

CP 小镊型焊台

CS / CV 拆焊焊台

模块 系列

控制主机

DI 单工具

MS / MV 拆焊模块

DDE 双工具

DME 四工具

MSE / MVE 拆焊模块

工具座

AD-SD

AP-SD

PA-SD

HT-SD

DS-SD

DR-SD

工具

T210 T245 T470 焊笔

AP130 送锡枪

PA120 小镊夹

HT420 导热镊夹

DS360 小吸锡手柄

DR560 吸锡手柄

烙铁头系列

C210 C245 C130 C120 C420 C360 C560

清洁系统

CL6166 焊嘴清洁座

CLMS 小型自动焊嘴清洁机

CLMB 高级自动焊嘴清洁机

高端焊台 系列

DIR / DIT
焊接工作站

AL
自动送锡工作站

DSS / DIS / DIV
拆焊工作站

PHS-K
红外预热装置

TE
精密热风工作站

JT
热风工作站

PHB-K
对流预热装置

NASE
纳米返 修工作站

NANE
纳米焊接工作站

HDE
大功率焊接工作站

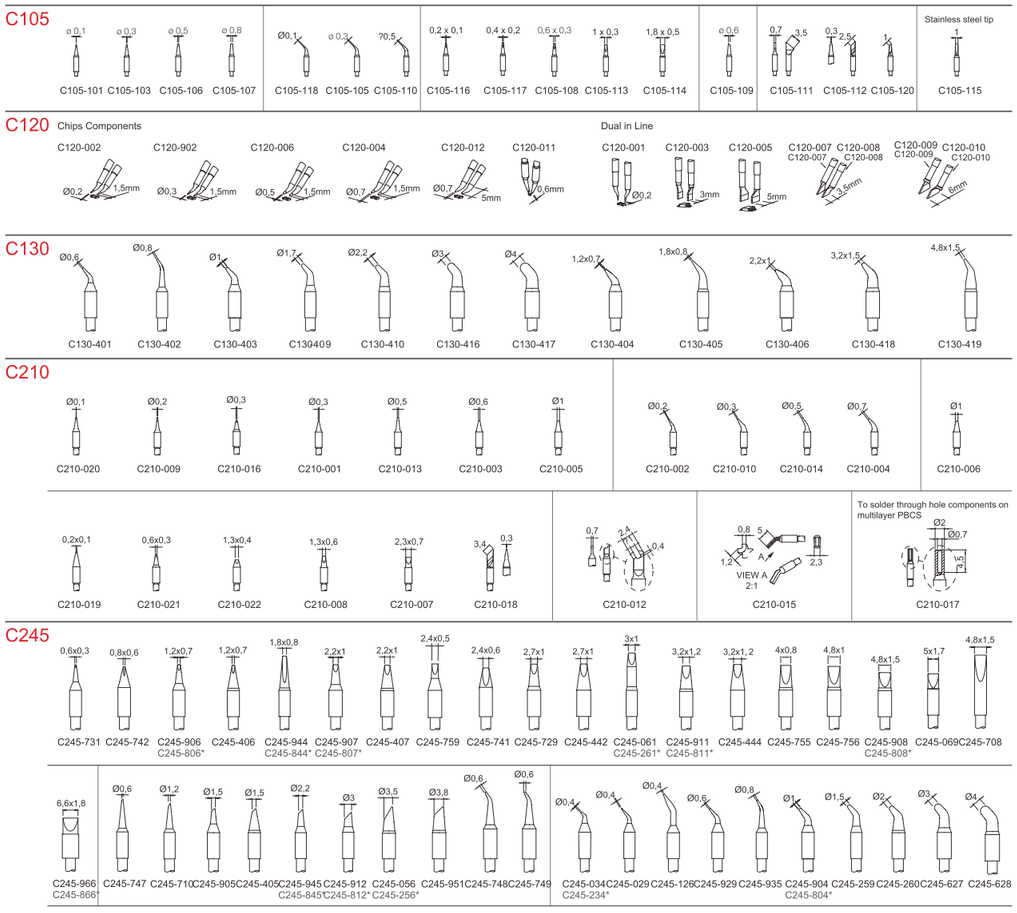
DDSE /DDVE
返修工作站

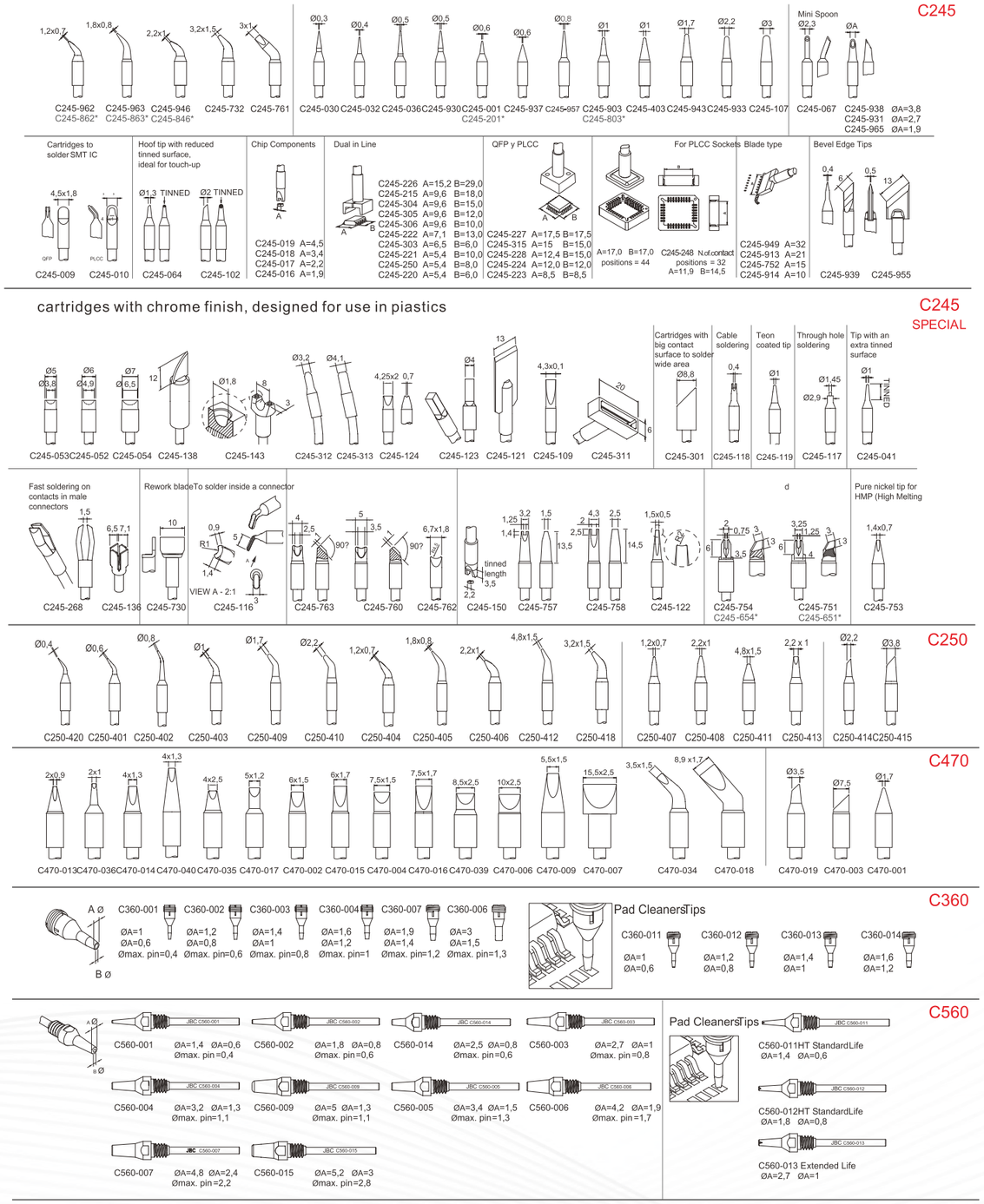
DMSE / DMVE
四工具返修工作站

RMSE / RMVE
成套返修工作站

经典 系列

烙铁头示意图





焊接工具耗材及配件 Soldering Consumables

Model:907
烙铁手柄Soldering Iron

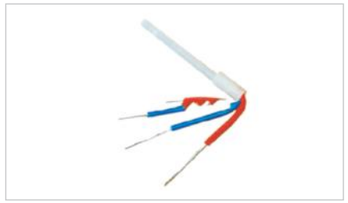
Model: FX-9501
烙铁手柄Soldering Iron

Model: FM-2028
烙铁手柄 Soldering Iron

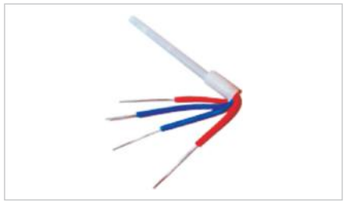
Model:WSP80
烙铁手柄 Soldering Iron

烙铁海绵
Solder Sponge

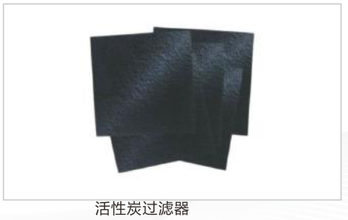
清洁球Tip Cleaner



A1321



A1560



活性炭过滤器
Carbon Filter A1001

Model: FX-8801
烙铁手柄 Soldering Iron

907套管907 Enclosure

吸锡器 Solder Sucker

吸锡线Solder Wick
Width: 1.5 / 2.0 / 2.5 / 3.0 / 3.5mm

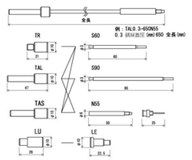
锡丝Solder Wire
0.5~1.0 mm

送锡管 Solder Feed Tube

焊锡机耗材附件 Soldering Robot Spares

送锡管 Solder Feed Tube

适用于阿波罗焊锡机 Compatible with Apollo Seiko soldering machine



型号示例：	Part Numbering Example:
TAL-0.8-650S60	TAL-0.8-650S60
TAL:送锡管型号	TAL is the tube model
0.8:锡丝直径（毫米）	0.8 is solder diameter in mm
650:总长（毫米）	650 is total length in mm
S60: 钢管长度（毫米）	S60 is stainless steel terminal length in mm

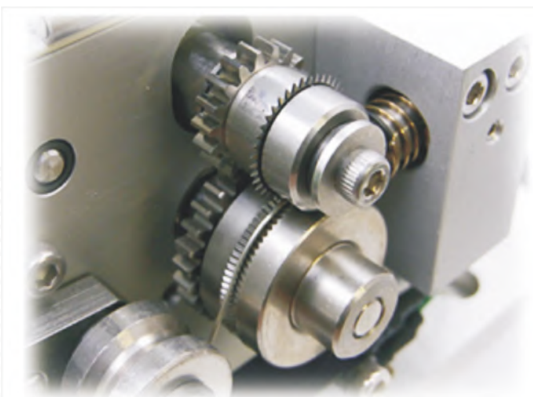
适用于JAPAN UNIX焊锡机 Compatible with Japan Unix soldering machine

Model	Compatible Robot Type	Overall Length	Solder Wire Diameter
PT05-050	UNIX-412R	500mm	Φ0.5
PT06-050			Φ0.6
PT08-050			Φ0.8
PT10-050			Φ1.0
PT12-050			Φ1.2
PT05-070	UNIX-413R	700mm	Φ0.5
PT06-070	UNIX-414R		Φ0.6
PT08-070			Φ0.8
PT10-070			Φ1.0
PT12-070			Φ1.2

发热芯 Heater

UNIX焊锡机器人发热芯 UNIX Cross-bit Heater

70AH-100S-79L: 100W
100AH-200S-79L: 200W (standard)
130AH-300S-79L: 300W



送锡齿轮（防锡爆）Gears for Solder Feeder

适用于阿波罗ZSB Feeder
Applied For Apollo Seiko ZSB Feeder

胶带切割机 Automatic Tape Dispenser

M100型胶带切割机 M1000 Series Automatic Tape Dispenser

功能齐全，经济实惠；带有手动模式和自动模式，数显切割长度，充分满足使用需求。
Fully functioning and affordable to everyone, with manual mode & automatic mode, digital display cut length.

参数Parameter	M1000	M1000S	ELM M1000
剪切宽度Cut Width	7~50 mm	7~50 mm	7~50 mm
剪切长度Cut Length	20~999 mm (±1mm)	5~999 mm (±1mm)	20~999 mm
胶带内径Tape Inner Dia.	75 / 32 / 25 mm	75 / 32 / 25 mm	75 / 32 / 25 mm
胶带外径Tape Outer Dia.	150 mm	150 mm	180 mm
机器尺寸Dimension	137(W)*218(D)*150(H)mm	137(W)*218(D)*150(H)mm	137(W)*218(D)*150(H)mm
净重Net Weight	2.8 KGS	2.8 KGS	2.4 KGS
电压Voltage	AC220V / 110V	AC220V / 110V	AC220V / 110V
功耗Power Consumption	18 W	18 W	18 W
适用胶带 Fit Tape	黏性胶带 Adhesive Tape		

ZCUT-9胶带切割机 ZCUT-9 Series Automatic Tape Dispenser

可剪切粘性和无粘性胶带，胶带最宽60mm。配双感应器可同时切割2卷胶带。
Fit for cutting adhesive and non-adhesive tape, max. tape width 60mm; can cut 2 tape rolls at a time.

参数Parameter	ZCUT-9	ZCUT-9 Programs
剪切宽度Cut Width	6~60 mm	6~60 mm
剪切长度Cut Length	5~999 mm (±1mm)	5~999 mm (±1mm)
胶带内径Tape Inner Dia.	Any	Any
胶带外径Tape Outer Dia.	300 mm	300 mm
尺寸Dimension	116(W)*140(D)*213(H)mm	116(W)*140(D)*213(H)mm
净重Net Weight	2.5 KGS	2.5 KGS
电压Voltage	AC220V / 110V	AC220V / 110V
功耗Power Consumption	40 W	40 W
适用胶带Fit Tape	粘性或无粘性胶带Adhesive tape & non-adhesive tape	
功能Function	•可保存6段长度数据，需要时直接选择即可 • 可同时切割2卷胶带 •Save 6 segments data and cut manually •Cut 2 tape rolls at a time	•可保存6段长度数据，编程并循环切割 • 可同时切割2卷胶带 •Save 6 segments data and programmed to cut repeatedly •Cut 2 tape rolls at a time

3段循环切割 3Programs Automatic Tape Dispenser

RT5000	
参数 Parameter	Rt5000
切割宽度 Cut Width	5~50 mm
切割尺寸 Cut Length	5~999 mm (±1mm)
胶带内径 Tape Inner Dia	Any
胶带外径 Tape Outer Dia	300mm
适应胶带 Fit Tape	粘胶胶带&无粘性胶带 Adhesive tape & non-adhesive tape

功能 Function:
可储存3段数据和重复切割编程
可安装额外的胶带跑道在二层/三层
同时切割2卷胶带
支架可单独出售
Can save 3 segments data and programmed to cut repeatedly
Can install additional holder to cut tapes at 2 layers / 3 layers
Can install additional holder to strip tape
The holder is sold separately

转盘式胶带切割机 Carousel Tape Dispenser

窄胶带切割首选，一台机可供多人同时使用。
For cutting narrow adhesive tape dispenser, applicable for many operators to use at a time.

参数Parameter	ZCUT-2	ZCUT-870	RT3000
切割宽度Cut Width	3~25 mm	3~25 mm	5~25 mm
切割长度Cut Length	13~59 mm (± 1mm)	8~70 mm (± 1mm)	9~60 mm
胶带内径Tape Inner Dia.	75mm, 32mm, 25mm	Any	Any
胶带外径Tape Outer Dia.	130 mm	300 mm	300 mm
尺寸Dimension	310(W)*170(D)*165(H)mm	250(W)*150(D)*120(H)mm	250(W)*150(D)*120(H)mm
净重Net Weight	2.8 KGS	2.2 KGS	2.2 KGS
电压Voltage	AC220V / 110V	AC220V / 110V	AC220V / 110V
功耗Power Consumption	40 W	40 W	40W
适用胶带Fit Tape	粘性胶囊并且宽度不超过25mm Adhesive tape		

双感应头胶带切割机 Automatic Tape Dispenser with 2 sensors

配备2个感应头的胶带切割机，可同时切割2卷胶带
The tape dispensers with 2 sensors are able to cut 2 tape rolls at a time.

参数 Parameter	ED-100
切割宽度 Cut Width	7~50mm
切割尺寸 Cut Length	5~999mm (± 1mm)
胶带内径 Tape Inner Dia	75mm, 32mm, 25mm
胶带外径 Tape Outer Dia	180 mm
Dimension	140(W)*157(D)*235(H)mm
Net Weight	2.5 KGS
Voltage	AC220V / 110V
Power Consumption	18W
适应胶带 Fit Tape	粘胶胶带 Adhesive Tape

参数 Parameter	AT-55
切割宽度 Cut Width	7~50mm
切割尺寸 Cut Length	5~999mm (± 1mm)
胶带内径 Tape Inner Dia	75mm, 32mm, 25mm
胶带外径 Tape Outer Dia	180 mm
Dimension	140(W)*157(D)*235(H)mm
Net Weight	2.5 KGS
Voltage	AC220V / 110V
Power Consumption	18W
适应胶带 Fit Tape	粘胶胶带&无粘性胶带 Adhesive tape & non-adhesive tape

大功率胶带切割机 Automatic Tape Dispenser for Ultra-wide Tapes

型号 Model	GSC-80
电源 Power	AC 110/220V, 50/60Hz, 25W
切割长度 Cut Length	20~999 mm
最大宽度 Max. Width	8~80 mm
最大直径 Max. Outer Diameter	300 mm
胶带移送速度 Move Speed	150 mm/s
重量 Weight	5.5 KG
大小 Dimension	190W*140H*230D mm
胶带类型 Fit Tape	粘性、非粘性胶带 Adhesive / Non-adhesive Tape

参数Parameter	ZCUT-100
切割宽度Cut Width	40~100 mm
切割长度Cut Length	40~999 mm (± 1mm)
胶带内径Tape Inner Dia.	75mm
胶带外径Tape Outer Dia.	130 mm
尺寸Dimension	262(W)*185(D)*330(H)mm
净重Net Weight	11 KGS
电压Voltage	AC220V / 110V
功耗Power Consumption	180 W
适用胶带Fit Tape	粘性胶带，无粘性胶带，保护膜，铝箔胶带，布基胶带等等。Adhesive tape, non-adhesive tape, protective film, aluminum foil tape, cloth tape, etc.

参数Parameter	ZCUT-120	型号 Model	ZCUT-150
切割宽度Cut Width	20~120 mm	电源 Power	AC 110/220V, 50/60Hz, 25W
切割长度Cut Length	20~999 mm (± 1mm)	切割长度 Cut Length	40~999 mm
胶带内径Tape Inner Dia.	75mm	最大宽度 Max. Width	~150 mm
胶带外径Tape Outer Dia.	300 mm	最大直径 Max. Outer Diameter	300 mm
尺寸Dimension	240*335*270mm	胶带移送速度 Move Speed	150 mm/s
净重Net Weight	8.8 KGS	重量 Weight	13 KG
电压Voltage		大小 Dimension	262W*235H*330D mm
功耗Power Consumption	180W	胶带类型 Fit Tape	粘性、非粘性胶带 Adhesive / Non-adhesive Tape
适用胶带Fit Tape	粘性胶带，无粘性胶带，保护膜，铝箔胶带，布基胶带等等。Adhesive tape, non-adhesive tape, protective film, aluminum foil tape, cloth tape, etc.		

参数Parameter	
切割宽度Cut Width	ZCUT-200
切割长度Cut Length	20~200 mm
胶带内径Tape Inner Dia.	20~999 mm (± 1mm)
胶带外径Tape Outer Dia.	75 mm
尺寸Dimension	300 mm
净重Net Weight	325*335*270 mm
电压Voltage	10 KGS
功耗Power Consumption	70W
适用胶带Fit Tape	粘性胶带，无粘性胶带，保护膜，铝箔胶带，布基胶带等等。Adhesive tape, non-adhesive tape, protective film, aluminum foil tape, cloth tape, etc.

支架 Stripper Holder

剥离支架
Strip/Recycle Holder

电动剥离支架
Motor-driven Strip/ Recycle Holder

应力释放支架
Stress Release Holder

2层支架
2 Layers Holder

3层支架
3 Layers Holder

点胶机 Adhesive Dispensing Machine

SHOTMINI 100S

MUSASHI ENGINEERING,INC.

系列名Series Name		SHOTmini100s	
型号 Model		MINI100S-3A-01	
控制轴数 Control axis number		3 轴 (同时控制) 3 axis	
动作范围 Movement Range	X、Y轴 X、Y sxis	100mm	Z轴 Z axis 50mm
	W轴 W axis	–	
可搬重量 Weight	Y轴（桌面部一侧） Y axis (desktoo side)	8kg	
	X轴（头部一侧） X axis (head side)	2kg	
电源-消耗电力 Voltage,Power		AC100～240V 50/60HZ,120VA	
外形尺寸 Dimension		W204 × D264 × H422mm	
重量 Weight		约10kg	

SHOTMASTER / SHOTmini®SX/ΩX series
Specifications (ΩX series)

型号名称 Series name		SHOTmini 200ΩX	SHOTMASTER 300ΩX	SHOTMASTER 400ΩX	SHOTMASTER 500ΩX
型号Model		SM200OMEGAX -3A-SS	SM300OMEGAX -3A-SS	SM400OMEGAX -3A-SS	SM500OMEGAX -3A-SS
控制轴数Control Axis Number		3轴 3 axis			
移动范围 Movement Range	The X, Y-axis	200mm	300mm	400mm	500mm
	The Z-axis	80mm			
可搬重量 Weight(*2)	The Y-axis(the work base side)	20 kg			
	Z,W axis (the head side)	15 kg			
电源口功耗 Power supply, Power consumption		Ac100－240V 50/60Hz			
External form Dimensions	W	380mm	510mm	610mm	710mm
	D	460mm	570mm	670mm	770mm
	H	590mm			
Weight		30 kg	40 kg	55 kg	66 kg
可选配件Optional		各种工作台，支架，示教器，喷嘴调节器Various work bases, various holders, Teaching Pendant, nozzle adjuster			
执行标准 Conformity standard		CE marking (few days release), EU RoHS			

(1) depend on our prescribed method for measurement (method for measurement to follow JIS).
(2) vary according to speed, movement pattern, embarkation center of gravity position.
The Y-axis is price including work base (optional).

Specifications (SX series)

系列名Series name		SHOTmini200SX	SHOTMASTER300SX	SHOTMASTER400SX	SHOTMASTER500SX
型号 Model		SM200SX-3A-SS SM200SX-3A-Z-SS	SM300SX-3A-SS	SM400SX-3A-SS	SM500SX-3A-SS
控制轴数Control number of shaft center		3 axes			
移动范围 Movement Range	The X, Y-axis	200mm	300mm	400mm	500mm
	The Z-axis	50mm	80mm		
可搬重量 Weight(*2)	The Y-axis (the work base side)	8 kg	15 kg		
	Z,W axis (the head side)	2 kg 3.5 kg	7 kg		
Power supply, Power consumption		AC100－240V 50/60Hz			
External form Dimensions	W	300mm	510mm	610mm	710mm
	D	300mm	570mm	670mm	770mm
	H	440mm 455mm	590mm		
Weight		13.3 kg 14.5 kg	37 kg	55 kg	66 kg
Optional		Various work bases, various holders, Teaching Pendant, nozzle adjuster			
Conformity standard		CE marking (SM300/400/500SX releases in few days), EU RoHS			

螺丝机 Automatic Screw Feeder

索尼FK-505系列自动螺丝机，适用于标准螺丝，螺丝最大长度：18mm
SONY FK-505 Automatic Screw Feeder for standard screw, maximum screw length: 18mm

MODEL	SCREW NOMINAL DIAMETER	SINGLE SCREW	SCREW WITH SPRING WASHER	SCREW WITH SPRING+FLAT WASHER
FK-514	M1.4	1.4	–	-
FK-517	M1.7	1.6	–	-
FK-520	M2.0	1.8	3.0	5.0
FK-523	M2.3	2.5	4.0	5.0
FK-526	M2.6	2.8	4.0	6.0
FK-530	M3.0	3.0	4.0	6.0
FK-535	M3.5	3.5	6.8	8.0
FK-540	M4.0	4.0	6.8	8.0
FK-550	M5.0	5.0	8.0	10.0

索尼FK-505F系列自动螺丝机，仅用于平头螺丝，最大螺丝长度：18mm
SONY FK-505F Automatic Screw Feeder for Flat screw only, maximum screw length: 18mm

MODEL	SCREW NOMINAL DIAMETER	SINGLE SCREW
FK-514F	M1.4	1.4
FK-517F	M1.7	1.6
FK-520F	M2.0	1.8
FK-523F	M2.3	2.5
FK-526F	M2.6	2.8
FK-530F	M3.0	3.0
FK-535F	M3.5	3.5
FK-540F	M4.0	4.0
FK-550F	M5.0	5.0

型号 PART NUMBER	螺丝直径 SCREW DIAMETER (MM)	螺丝长度 SCREW LENGTH (MM)	轨道 RAIL
NSB-10 / NSB1.0 NSR-10 / NSR1.0	1.0	1.6~10	SR10
NSB-12 / NSB1.2 NSR-12 / NSR1.2	1.2	1.8~10	SR12
NSB-14 / NSB1.4 NSR-14 / NSR1.4	1.4	2.0~10	SR14
NSB-17 / NSB1.7 NSR-17 / NSR1.7	1.7	2.3~10	SR17
NSB-20 / NSB2.0 NSR-20 / NSR2.0	2.0	2.6~20	SR20
NSB-23 / NSB2.3 NSR-23 / NSR2.3	2.3	2.9~20	SR23
NSB-26 / NSB2.6 NSR-26 / NSR2.6	2.6	3.2~20	SR26
NSB-30 / NSB3.0 NSR-30 / NSR3.0	3.0	3.6~20	SR30

LEISTO带计数螺丝机，可调轨道，适用于M1.0~M5.0螺丝，最大螺丝长度：20mm
Leisto Automatic screw feeder with counter, rail adjustable, suitable for M1.0 ~ M5.0 screws. Max. screw length: 20mm

RA801C
可调轨道
无反转功能
Rail Adjustable
No reverse function

RA808C
有反转功能，螺丝卡住时可反转供给解决此问题。
计数传感器和感应器调节时可见
振动器可直接调节
Reverseable screw feeding, when the
screw jammed, this function can solve the problem easily.
Counter sensor & inductor is visible when adjusting
Vibrator can be adjusted directly.

标签剥离机 Automatic Label Dispenser

AL-080D	
Applicable Label Width 标签宽度	4~80 mm
Label Height Limit 标签高度	4~100 mm
Core and Roll Size 卷轴尺寸	Core Diameter: > 50 mm Outside Diameter: < 150 mm
Feed Speed转速	16~130 mm per second
Power 功率	AC110V 60Hz / AC220V 50Hz
Dimensions & Weight 尺寸和重量	210*210*220 mm 4.0 KGS
Packing 包装	22.5*15.8*17.2 cm, G.W. 4.0 KGS
Remark 备注	

MAS1150D AL-1150D

AL-1150D/MAS1150D	
Applicable Label Width 标签宽度	10~140 mm
Label Height Limit 标签高度	4~200 mm
Core and Roll Size 卷轴尺寸	Core Diameter: > 50 mm Outside Diameter: < 250 mm
Feed Speed转速	16~130 mm per second
Power 功率	AC110V 60Hz / AC220V 50Hz
Dimensions & Weight 尺寸和重量	210*210*220 mm, 4.5KGS
Packing 包装	30*21.5*35cm, G.W. 5.0 KGS
Remark 备注	Different in the pressing plate type. 不同的压板类型

	AL-505S	AL-505M	AL-505L	AL-505XL
Applicable Label Width 标签宽度	5~70mm	5~120mm	5~160mm	5~200mm
Display显示	6 digit LED LCD Counter 6位数的LED液晶计数器			
Label length Limit 标签高度	10-300mm			
Core and Roll Size 卷轴尺寸	Core Diameter: > 10mm Outside Diameter: < 250mm			
Feed Speed转速	5m/min			
Power 功率	AC110V 60Hz / AC220V 50Hz			
Dimensions & Weight 尺寸和重量	140(W) x 250(L) x 230(H)mm 6.5kg			

标签回卷机 Automatic Label Rewinder

AL-935	
Applicable Label Width 标签宽度	25~120mm
Min. Roll Diameter 轴内径	70mm
Max. Roll Diameter 轴外径	200mm
Feed Speed 转速	250mm/s
Power 功率	220V / 110V
Weight 重量	4.0kg
Speed Adjustment 速度调节	N/A
Reversal	N/A

AL-936	
Applicable Label Width 标签宽度	25~150mm
Min. Roll Diameter轴内径	76mm
Max. Roll Diameter轴外径	200mm
Feed Speed转速	200mm/s
Power 功率	220V/110V
Weight重量	4.5kg
Speed Adjustment速度调节	N/A
Reversal	N/A

AL-937	
Applicable Label Width 标签宽度	20~150mm
Min. Roll Diameter 轴内径	76mm
Max. Roll Diameter 轴外径	200mm
Feed Speed 转速	250mm/s
Power 功率	220V / 110V
Weight 重量	5.0kg
Speed Adjustment 速度调节	Adjustable 可调节的

AL-938	
Applicable Label Width 标签宽度	20~150mm
Min. Roll Diameter轴内径	76mm
Max. Roll Diameter轴外径	200mm
Feed Speed转速	250mm/s
Power 功率	220V/110V
Weight重量	5.0kg
Speed Adjustment速度调节	Adjustable可调节的
Reversal	Available有效的

锡炉 Solder Pot

型号 Model	LSP1510	LSP2015	LSP2520	LSP3025	LSP3530
材料 Material	不锈钢锡槽/Stainless Steel Pot		钛合金锡槽/Titanium Alloy Pot		
锡槽尺寸 Pot Size	150*100*70mm	200*150*70mm	250*200*70mm	300*250*70mm	350*300*70mm
熔锡量 Capacity	7.5 KG	15 KG	25 KG	38 KG	53 KG
功率 Power	600W	1200W	1500W	2000W	2200W
外形尺寸 Dimension	370*160*140mm	420*210*140mm	470*260*140mm	520*310*140mm	570*360*140mm
电源 Power	AC220V,50Hz				
温控范围 Temp.Range	Adjustable up to 600℃,actual working temperature up to 400℃				

无铅喷流锡炉 Jet-flow Solder Pot

比普通锡炉上锡更光滑Surface more smooth than general solder pot
喷流锡炉拆焊效果好、效率高Better desoldering effect and higher efficiency
可根据要求设计局部选择性焊锡Customizable to design for partial selective soldering
可定制不同规格的喷口Customizable different nozzle
可按要求设计，应用组合到各式自动化设计中Customizable according to requirement and integrate to variation automation machines.

	一体式喷流锡炉	分体式喷流锡炉
额定功率Rated Power	2000W	1500W
温度范围Temperature Range	0-500 ℃	0-500 ℃
喷口尺寸 Nozzle Size	60mm*60mm	60mm*60mm
锡锅尺寸 Pot Size	220mm*140mm*110mm	220mm*140mm*110mm

预热平台 Preheat Platform 0~400℃

型号Model	尺寸Dimension	功率Power
MP-7070	70*70*15	300W
MP-1010	100*100*15	300W
MP-1512	150*120*15	400W
MP-2015	200*150*15	600W
MP-3020	300*200*15	1000W

分体平台 Separated Platform 0~400℃

型号Model	尺寸Dimension	功率Power
MP-2020	200*200*15	800W
MP-4030	400*300*15	1500W
MP-6020	600*200*15	2000W

锡炉 Solder Pot

锡炉材质有不锈钢及纯钛，不锈钢锡炉(MT系列)温度0~400℃锡炉纯钛(MS系列)0-600℃

The solder pot material is SUS304 or pure titanium, SUS304 solder pot (MT Series) temperature is 0~400℃, titanium pot (MS Series) 0-600℃

产品名称	型号	锡锅尺寸(mm) (Tin pot size)	熔锡量 (Melting Capacity)	功率 Power
圆形锡炉 Round Pot 0~600℃	MS-50 MT-50	直径50*40	0.6kg	250W
	MS-80 MT-80	直径80*40	1.5kg	400W
	MS-100 MT-100	直径100*40	2.0kg	500W

产品名称	型号	锡锅尺寸(mm) (Tin pot size)	熔锡量 (Melting Capacity)	功率 Power
方形锡炉 Square Pot 0~600℃	MS-5555 MT-5555	55*55*45	1.3kg	300W
	MS-8080 MT-8080	80*80*45	2.1kg	400W
	MS-1070 MT-1070	100*70*45	2.3kg	500W
	MS-1010 MT-1010	100*100*45	3.3kg	700W
	MS-1510 MT-1510	150*100*45	4.9kg	1000W
	MS-2015 MT-2015	200*150*45	9.8kg	1500W
	MS-2516	250*160*45	12.3kg	1800W
	MS-2820	280*200*45	18.3kg	2000W

产品名称	型号	锡锅尺寸(mm) (Tin pot size)	熔锡量 (Melting Capacity)	功率 Power
立式锡炉 Vertical Pot 0~600℃	MS-3024	300*240*50	23kg	2500W
	MS-3525	350*250*50	31.8kg	3000W
	MS-4030	400*300*50	43.7kg	3500W

产品名称	型号	锡锅尺寸(mm) (Tin pot size)	熔锡量 (Melting Capacity)	功率 Power
分体锡炉 Separated Pot 0~600℃	MS-2080	200*80*45	5.8kg	1000W
	MS-2010	200*100*45	7.2kg	1200W
	MS-3080	300*80*45	7.3kg	1200W
	MS-3010	300*100*45	9.1kg	1500W

工控配件 Automation Parts

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Leisto supplies famous brands of automation parts, air cylinder, solenoid valve, PLC, industrial touch panel, sensor, temperature controller, motor, speed reducer, water pump, measuring tool, testing equipment, switch, etc.

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