

This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

[Remove Watermark Now](#)



公司以“中国制造”为己任，坚持走自主创新之路，不断调整产品结构，创造出了拥有自主知识产权的智能化钢筋加工机器人装备和配套软件。目前公司持有有效专利三百多项，其中发明专利占比近60%；参与制定国家及行业标准15项。先后获得了国家火炬计划重点高新技术企业、全国企业知识产权试点单位、天津市优秀科技小巨人企业、天津市著名商标、天津市名牌产品、多项产品荣获天津市科技进步奖并参与承担科技部科技支撑项目。

2013年公司荣登“2013年福布斯中国非上市公司最具潜力企业100强”第43位。经过十多年的发展，公司已成长为行业内的领先企业之一。

公司位于陆路港物流装备产业园区的厂区，占地240亩，建筑面积10万平方米，是目前全球最大智能化钢筋加工装备研发及生产的基地。

未来公司将全面推动产业发展和行业升级，打造钢筋加工装备世界技术领先企业。

建科机械（天津）股份有限公司创建于2002年，注册资金7015万元，主要从事中高端数控钢筋加工装备的研发、设计、生产和销售，并提供数控钢筋加工的整体解决方案。公司产品广泛用于高速铁路、高速公路、桥梁隧道、轨道交通、地下管廊、核电水电等各类大型基础设施建设及装配式建筑、钢筋加工配送中心等领域。

公司与中国中铁、中国铁建、中国建筑、中国交建、中国核建、远大住工等国内多家大型企业建立了长期业务关系，同时还出口韩国、马来西亚、泰国、哈萨克斯坦、以色列、南非等近100个国家和地区，在国内同行业中处于较领先的地位。



TJK is the largest manufacturer in reinforcing steel and wire processing machinery in China.

TJK Machinery was founded in 1993, and was registered as a corporation company in 2002, we became public company in 2012.

Based on our industrial experiences and professional engineering team,

ing industry clients. TJK owns independent intellectual rights registered over 300 technical patents, which have further strengthened

TJK leading position in reinforcement processing industry. Now this most grand and modern new factory is the 4th one during the years, which covers an area of 270,000m² 1000 staffs.TJK has over 80% China market share, and all of our products have passed quality certification of ISO9001-2008 system, TUV and CE certificate and sold well in more than 90 countries.TJK is listed on FORBES Annual Ranking of China Up-and-Comers.

发展历程

DEVELOPMENT HISTORY

简单的开始 SIMPLE BEGINNING

2002年, 天津市建科机械制造有限公司正式成立

钢筋调直切断机研制成功

钢筋网焊接生产线研制成功

2004年, 钢筋网焊接生产线研制成功

钢筋网焊接生产线研制成功

2006年, 钢筋桁架生产线研制成功 (全国首创)

2007年, 钢筋桁架生产线研制成功

2008年, 钢筋桁架生产线研制成功 (国内首创)

1.No watermark on the output documents.

2.Can operate scanned PDF files via OCR.

3.No page quantity limitations for converted PDF files.

2010年, 可旋转式钢筋弯箍机研制成功 (国内首创)

2012年, 钢筋剪网机、弯网机研制成功

2012年, 钢筋乱尺分选机研制成功 (国内首创)

2014年, 钢筋复合加工中心研制成功 (国内首创)

2015年, 智能钢筋开孔网焊接生产线研制成功 (国内首创)

2016年, 三维智能钢筋弯箍机器人研制成功 (国内首创)

2017年, 智能钢格构焊接机器人GRID400 (国内首创)

2018年, 智能钢筋锯切滚丝机器人

全国首创

2008年

Remove Watermark Now

2002年

2004年

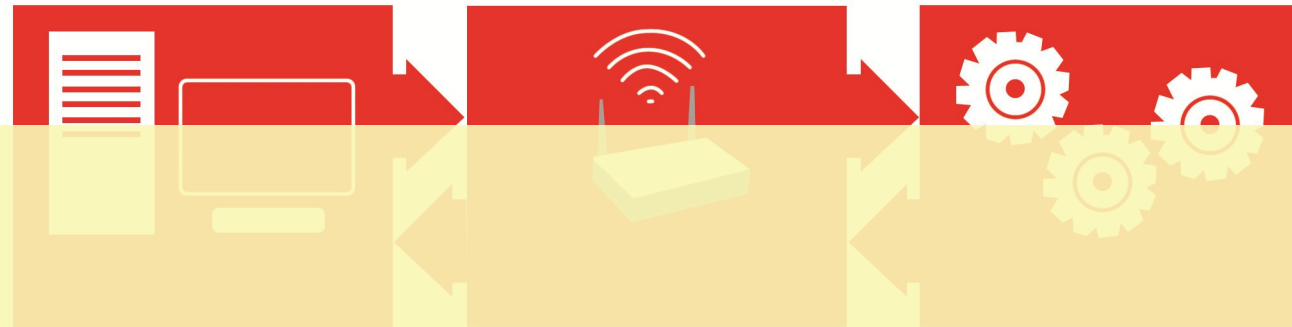
2006年

20年

2016年

MES系统：工厂资源的全面整合、全程管控

TJK EP 钢筋加工配送管理系统



从订单到成品

销售制定销售单



This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

从成品到客

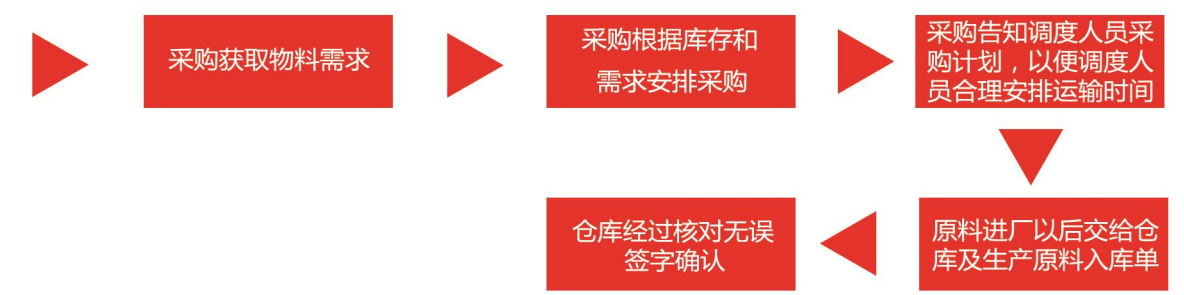
计划员发起

Remove Watermark Now



从原料采购到仓库

计划根据生产加工任务生成物料需求



MES(Manufacturing Execution System)是全面整合制造资源、全方位管理生产进度、质量、设备和人员绩效的制造业生产管理思想和管理工具，是一套面向制造业的、可执行的制造协同管理平台。MES系统设置了必要的接口，与提供生产现场控制设施的厂商建立合作关系。



智能钢筋焊网机器人

Wire Mesh Welding Lines

This is a watermark for the trial version, register to get the full one!

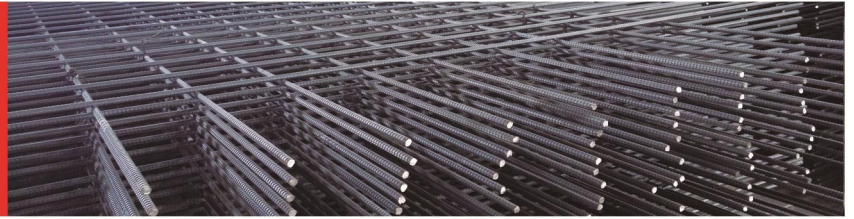
Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now



智能钢筋焊网机器人
Reinforcing
Mesh Welding Lines



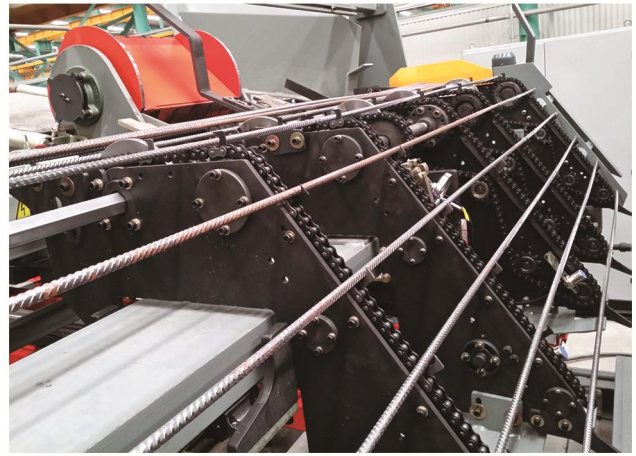
This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2400 mm	2600 mm
	网片长度 Mesh lengths	3.0 – 6.0 m (最大 12m 可定制) (up to 12.0 m on request)	3.0 – 6.0 m (最大 12m 可定制) (up to 12.0 m on request)
	纵筋间距 Line wire spacing	≥ 100 mm 50 倍递增 above multiples of 50 mm	≥ 100 mm 50 倍递增 above multiples of 50 mm
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥ 50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	5.0 – 12.0 mm	5.0 – 12.0 mm
	横筋直径 Cross wire diameter	5.0 – 12.0 mm	5.0 – 12.0 mm
	纵筋样式 Line wire type	直条 Bars	直条 Bars
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	1500 KVA	1625 KVA



This is a watermark for the trial version, register to get the full one!

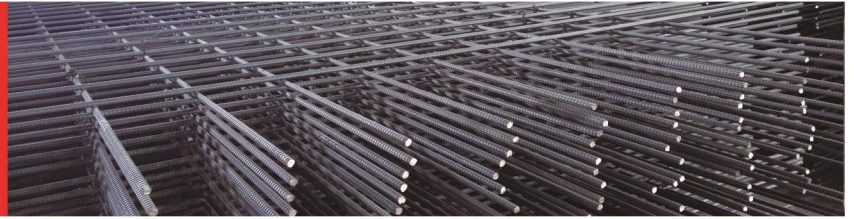
Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2800 mm	3300 mm
	网片长度 Mesh lengths	3.0 – 6.0 m (最大 12m 可定制) (up to 12.0 m on request)	3.0 – 6.0 m (最大 12m 可定制) (up to 12.0 m on request)
	纵筋间距 Line wire spacing	≥ 100 mm 50 倍递增 above multiples of 50 mm	≥ 100 mm 50 倍递增 above multiples of 50 mm
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥ 50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	4.0 – 12.0 mm	4.0 – 12.0 mm
	横筋直径 Cross wire diameter	4.0 – 12.0 mm	4.0 – 12.0 mm
	纵筋样式 Line wire type	直条 Bars	直条 Bars
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	1750 KVA	2000 KVA

智能钢筋焊网机器人
Reinforcing
Mesh Welding Lines



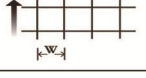
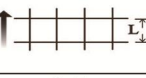
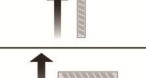
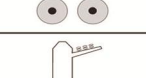



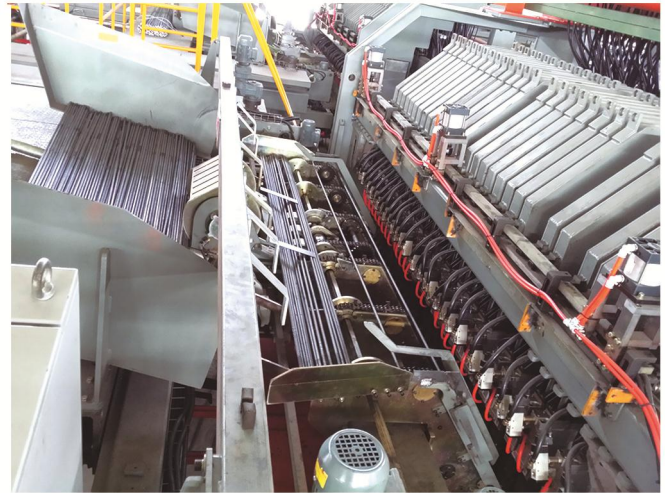
This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2400 mm	2600 mm
	网片长度 Mesh lengths	3.0 – 6.0 m 最高 12 m 可定制 (up to 12.0 m on request)	3.0 – 6.0 m 最高 12 m 可定制 (up to 12.0 m on request)
	纵筋间距 Line wire spacing	≥ 75 mm 无级可调 above automatic and stepless	≥ 75 mm 无级可调 above automatic and stepless
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥ 50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	8.0 – 25.0 mm	8.0 – 25.0 mm
	横筋直径 Cross wire diameter	8.0 – 12.0 mm	8.0 – 12.0 mm
	纵筋样式 Line wire type	直条 Bars	直条 Bars
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 60 次 /min up to 60 cross wires/min	最高 60 次 /min up to 60 cross wires/min
	电力需求 Installed power (welding)	1656 KVA	1794 KVA



This is a watermark for the trial version, register to get the full one!

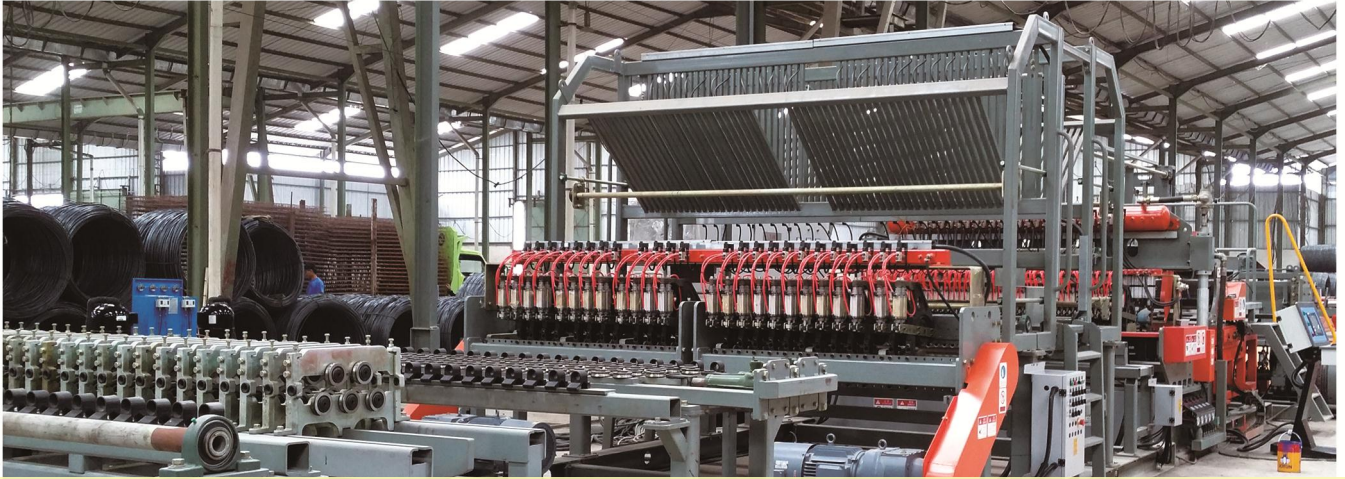
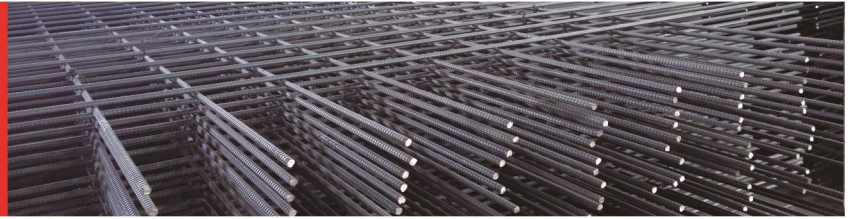
Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2800 mm	3300 mm
	网片长度 Mesh lengths	3.0 – 6.0 m (最大 12m 可定制) (up to 12.0 m on request)	3.0 – 6.0 m (最大 12m 可定制) (up to 12.0 m on request)
	纵筋间距 Line wire spacing	≥ 100 mm 无级可调 above automatic and stepless	≥ 75 mm 无级可调 above automatic and stepless
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥ 50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	8.0 – 25.0 mm	8.0 – 25.0 mm
	横筋直径 Cross wire diameter	8.0 – 12.0 mm	8.0 – 12.0 mm
	纵筋样式 Line wire type	直条 Bars	直条 Bars
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 60 次 /min up to 60 cross wires/min	最高 60 次 /min up to 60 cross wires/min
	电力需求 (焊接) Installed power (welding)	1932 KVA	2208 KVA

智能钢筋焊网机器人
Reinforcing
Mesh Welding Lines



This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2400 mm	2600 mm
	网片长度 Max. mesh lengths	6.0 m (最大 12m 可定制) (up to 12.0 m on request)	6.0 m (最大 12m 可定制) (up to 12.0 m on request)
	纵筋间距 Line wire spacing	≥ 100 mm 50 倍递增 above multiples of 50 mm	≥ 100 mm 50 倍递增 above multiples of 50 mm
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥ 50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	4.0 – 12.0 mm	4.0 – 12.0 mm
	横筋直径 Cross wire diameter	4.0 – 12.0 mm	4.0 – 12.0 mm
	纵筋样式 Line wire type	盘条 (可选: 盘条 + 直条) Coils/Spools (Optional: Coils/Spools + Bars)	盘条 (可选: 盘条 + 直条) Coils/Spools (Optional: Coils/Spools + Bars)
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	1500 KVA	1625 KVA



This is a watermark for the trial version, register to get the full one!

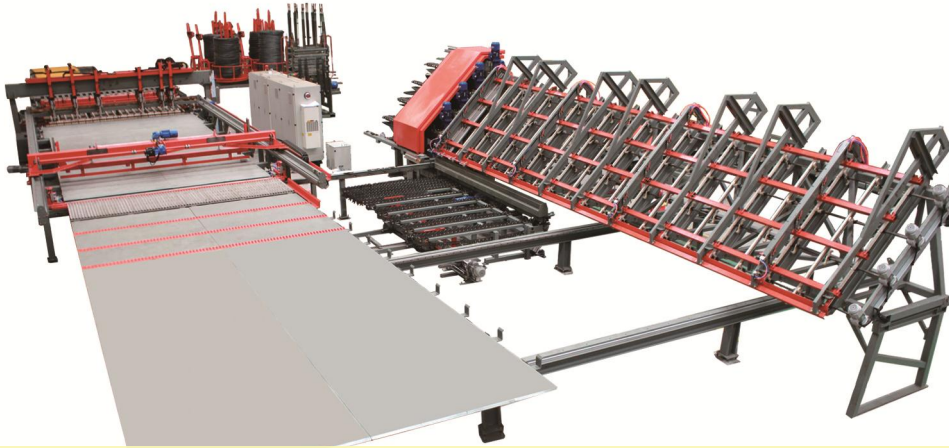
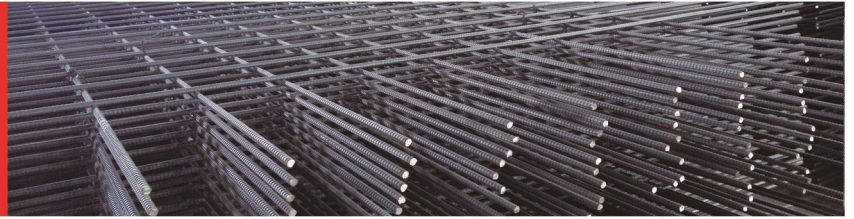
Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2800 mm	3300 mm
	网片长度 Max. mesh lengths	6.0 m (最大 12m 可定制) (up to 12.0 m on request)	6.0 m (最大 12m 可定制) (up to 12.0 m on request)
	纵筋间距 Line wire spacing	≥ 100 mm 50 倍递增 above multiples of 50 mm	≥ 100 mm 50 倍递增 above multiples of 50 mm
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥ 50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	4.0 – 12.0 mm	4.0 – 12.0 mm
	横筋直径 Cross wire diameter	4.0 – 12.0 mm	4.0 – 12.0 mm
	纵筋样式 Line wire type	盘条 (可选: 盘条 + 直条) Coils/Spools (Optional: Coils/Spools + Bars)	盘条 (可选: 盘条 + 直条) Coils/Spools (Optional: Coils/Spools + Bars)
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	1750 KVA	2000 KVA

智能钢筋焊网机器人
Reinforcing
Mesh Welding Lines



This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

Mesh sheet type		
	纵筋长度 Line wire length	500 – 6000 mm
	横筋长度 Cross wire length	500 – 3300 mm
	网片长度 Mesh lengths	2.0 – 6.0 m (最大 12m 可定制) 2.0 – 6.0 m (up to 12.0 m on request)
	纵筋间距 Line wire spacing	≥ 100mm 50 倍递增 min. 100 mm above multiples of 50 mm
	横筋间距 Cross wire spacing	≥ 50mm 无级可调 min. 50 mm above automatic and stepless
	纵筋直径 Line wire diameter	4.0 – 12.0 mm
	横筋直径 Cross wire diameter	4.0 – 12.0 mm
	纵筋样式 Line wire type	盘条 Coils/Spools
	横筋样式 Cross wire type	盘条 Coils/Spools
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	2000 KVA

智能钢筋焊网机器人
Fine & Livestock
Mesh Welding Lines



This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

GWCP1200XM-B

	最大网片宽度 Max. welding widths	1200 mm
	成品样式 Mesh type	网片或卷网 in sheet or coil
	纵筋间距 Line wire spacing	≥25 mm 倍数递增 min. 25 mm above stepless (manual)
	横筋间距 Cross wire spacing	≥ 20 mm 无级可调 min. 20 mm above automatic and stepless
	纵筋直径 Line wire diameter	1.8 – 3.0 mm
	横筋直径 Cross wire diameter	1.8 – 3.0 mm
	纵筋样式 Line wire type	盘条 Coils/Spools
	横筋样式 Cross wire type	直条 Bars
	工作速度 Working speed	最高 60 次 /min up to 60 cross wires/min
	电力需求 (焊接) Installed power (welding)	240 KVA

智能钢筋焊网机器人
Fencing & Industrial
Mesh Welding Lines



This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

		GWCZ2400WL-B	GWCZ2600WL-B
	最大网片宽度 Max. mesh width/ Spacing of outmost line wires	2400 mm	2600 mm
	网片长度 Mesh length	3.0 – 6.0 m	3.0 – 6.0 m
	纵筋间距 Line wire spacing	≥ 50 mm 无级可调 (手动) above stepless adjustment (manual)	≥ 50 mm 无级可调 (手动) above stepless adjustment (manual)
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥ 50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	3.0 – 6.0 mm	3.0 – 6.0 mm
	横筋直径 Cross wire diameter	3.0 – 6.0 mm	3.0 – 6.0 mm
	纵筋样式 Line wire type	直条 Bars	直条 Bars
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	450 KVA	525KVA



This is a watermark for the trial version, register to get the full one!

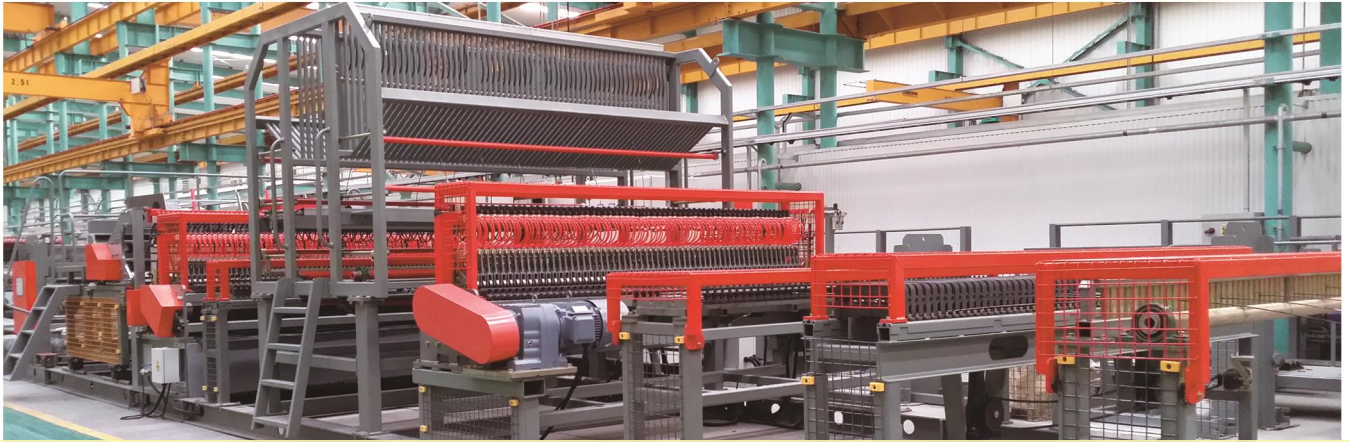
Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

		GWCZ2800WL-B	GWCZ3300WL-B
	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2800 mm	3300 mm
	网片长度 Mesh length	3.0 – 6.0 m	3.0 – 6.0 m
	纵筋间距 Line wire spacing	≥50 mm 无级可调 (手动) above stepless adjustment (manual)	≥50 mm 无级可调 (手动) above stepless adjustment (manual)
	横筋间距 Cross wire spacing	≥50 mm 无级可调 above automatic and stepless	≥50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	3.0 – 6.0 mm	3.0 – 6.0 mm
	横筋直径 Cross wire diameter	3.0 – 6.0 mm	3.0 – 6.0 mm
	纵筋样式 Line wire type	直条 Bars	直条 Bars
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	525 KVA	600 KVA

智能钢筋焊网机器人
Fencing & Industrial
Mesh Welding Lines



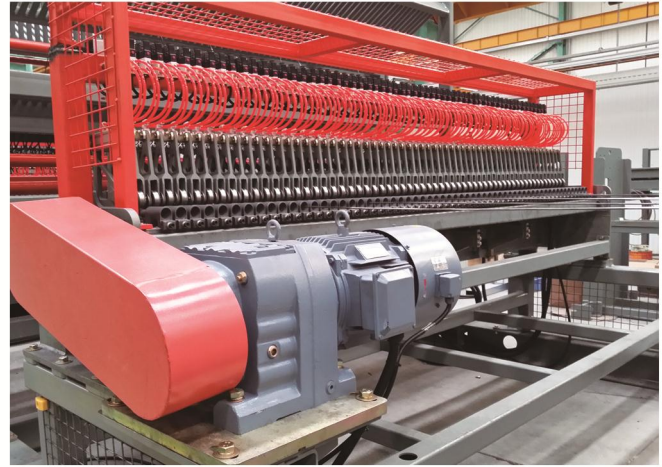
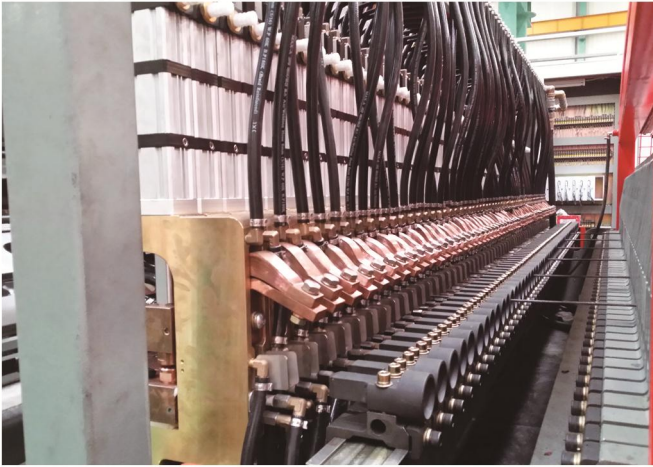
This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2400 mm	2600 mm
	网片长度 Max. mesh lengths	3.0 – 6.0 m 可定制卷网 (mesh in coil on request)	3.0 – 6.0 m 可定制卷网 (mesh in coil on request)
	纵筋间距 Line wire spacing	≥ 50 mm 无级可调 (手动) above stepless adjustment (manual)	≥ 50 mm 无级可调 (手动) above stepless adjustment (manual)
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥ 50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	3.0 – 6.0 mm	3.0 – 6.0 mm
	横筋直径 Cross wire diameter	3.0 – 6.0 mm	3.0 – 6.0 mm
	纵筋样式 Line wire type	盘条 (可选: 盘条 + 直条) Coils/Spools (Optional: Coils/Spools + Bars)	盘条 (可选: 盘条 + 直条) Coils/Spools (Optional: Coils/Spools + Bars)
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	6 × 75 KVA	7 × 75 KVA



This is a watermark for the trial version, register to get the full one!

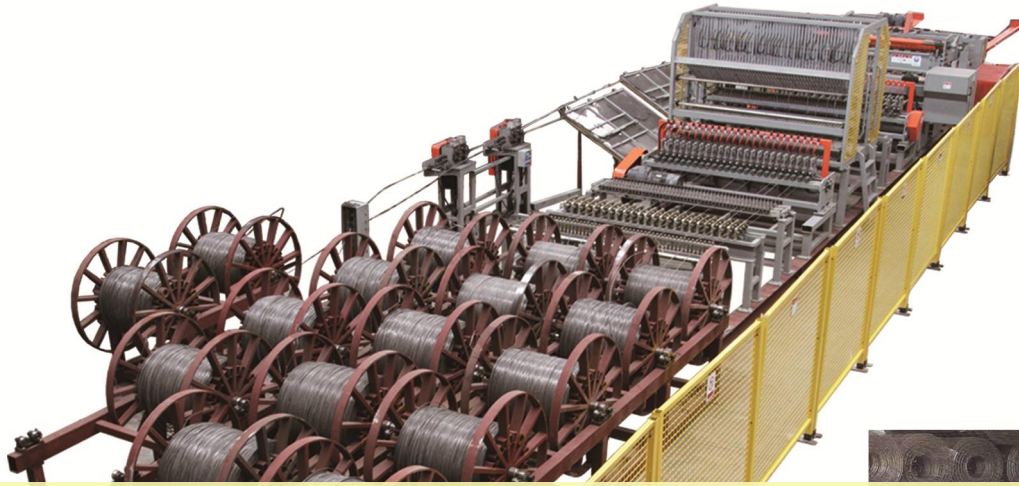
Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2800 mm	3300 mm
	网片长度 Max. mesh lengths	3.0 – 6.0 m 可定制卷网 (mesh in coil on request)	3.0 – 6.0 m 可定制卷网 (mesh in coil on request)
	纵筋间距 Line wire spacing	≥50 mm 无级可调 (手动) above stepless adjustment (manual)	≥ 50 mm 无级可调 (手动) above stepless adjustment (manual)
	横筋间距 Cross wire spacing	≥50 mm 无级可调 above automatic and stepless	≥50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	3.0 – 6.0 mm	3.0 – 6.0 mm
	横筋直径 Cross wire diameter	3.0 – 6.0 mm	3.0 – 6.0 mm
	纵筋样式 Line wire type	盘条 (可选: 盘条 + 直条) Coils/Spools (Optional: Coils/Spools + Bars)	盘条 (可选: 盘条 + 直条) Coils/Spools (Optional: Coils/Spools + Bars)
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	525 KVA	600 KVA

智能钢筋焊网机器人
Fencing & Industrial
Mesh Welding Lines



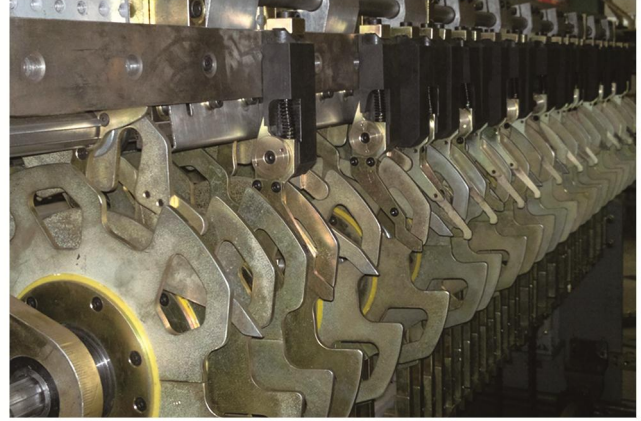
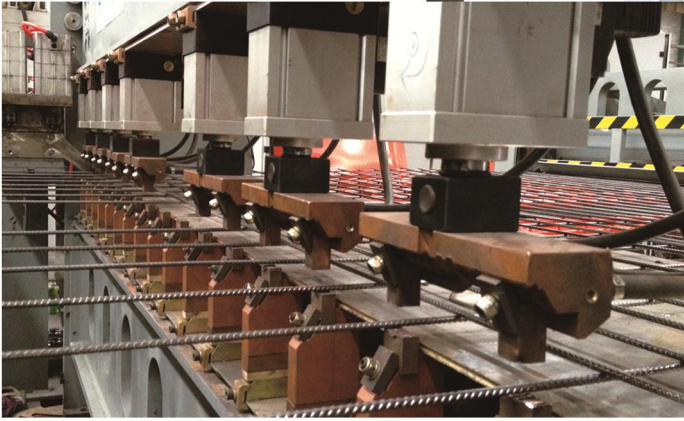
This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2400 mm	2600 mm
	网片长度 Max. mesh lengths	3.0 – 6.0 m 可定制卷网 (mesh in coil on request)	3.0 – 6.0 m 可定制卷网 (mesh in coil on request)
	纵筋间距 Line wire spacing	75, 100, 150, 200 mm 可定制 (special spacing on request)	75, 100, 150, 200 mm可定制 (special spacing on request)
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	3.0 – 6.0 mm	3.0 – 6.0 mm
	横筋直径 Cross wire diameter	3.0 – 6.0 mm	3.0 – 6.0 mm
	纵筋样式 Line wire type	盘条 Coils/Spools	盘条 Coils/Spools
	横筋样式 Cross wire type	盘条 Coils/Spools	盘条 Coils/Spools
	工作速度 Working speed	最高 120 次 /min up to 120 cross wires/min	最高 120 次 /min up to 120 cross wires/min
	电力需求 (焊接) Installed power (welding)	900 KVA	900 KVA



This is a watermark for the trial version, register to get the full one!

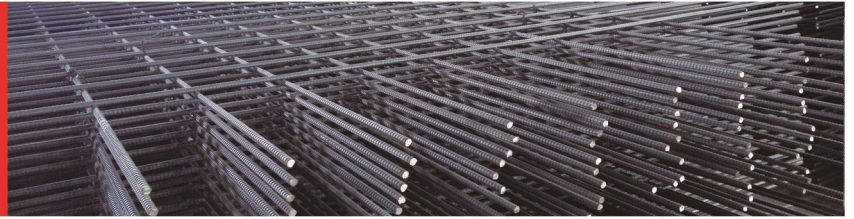
Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2800 mm
	网片长度 Max. mesh lengths	3.0 – 6.0 m 可定制卷网 (mesh in coil on request)
	纵筋间距 Line wire spacing	75, 100, 150, 200 mm 可定制 (special spacing on request)
	横筋间距 Cross wire spacing	≥50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	3.0 – 6.0 mm
	横筋直径 Cross wire diameter	3.0 – 6.0 mm
	纵筋样式 Line wire type	盘条 Coils/Spools
	横筋样式 Cross wire type	盘条 Coils/Spools
	工作速度 Working speed	最高 120 次 /min up to 120 cross wires/min
	电力需求 (焊接) Installed power (welding)	900 KVA

智能钢筋焊网机器人
Reinforcing
Mesh Welding Lines



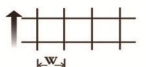


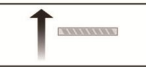
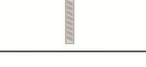
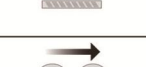
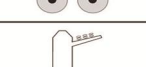


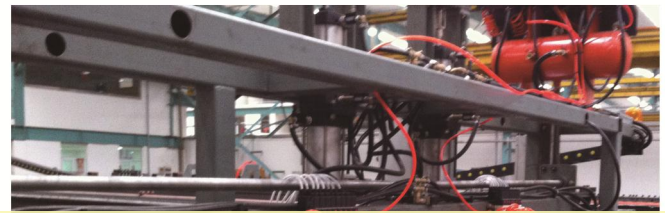
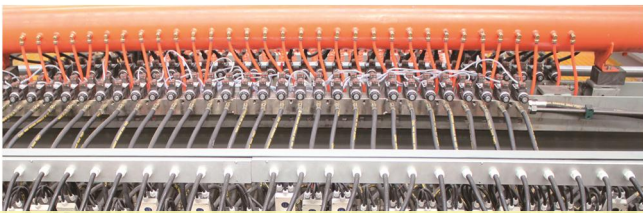
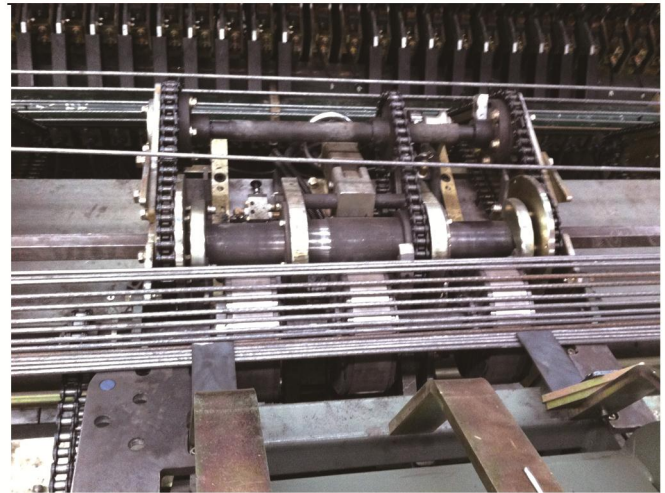
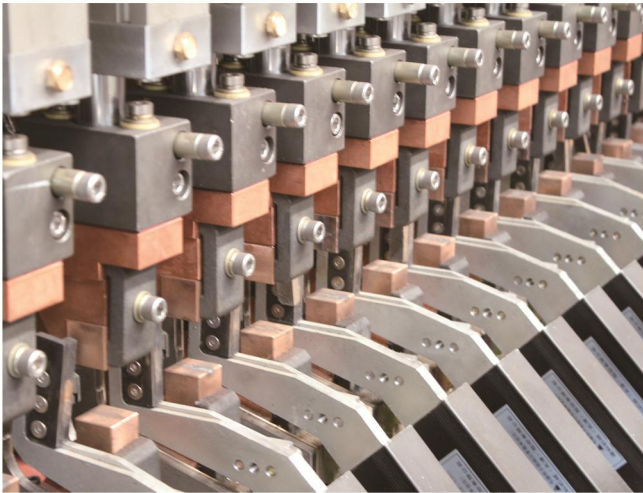
This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2400 mm	2600 mm
	网片长度 Mesh lengths	6.0 m 最高 12 m 可定制 (up to 12.0 m on request)	6.0 m 最高 12 m 可定制 (up to 12.0 m on request)
	纵筋间距 Line wire spacing	≥ 75 mm 无级可调 above automatic and stepless	≥ 75 mm 无级可调 above automatic and stepless
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥ 50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	4.0 – 12.0 mm	4.0 – 12.0 mm
	横筋直径 Cross wire diameter	4.0 – 12.0 mm	4.0 – 12.0 mm
	纵筋样式 Line wire type	直条 Bars	直条 Bars
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min	最高 100 次 /min up to 100 cross wires/min
	电力需求 Installed power (welding)	1680 KVA	1820 KVA

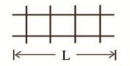
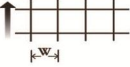
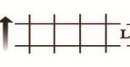



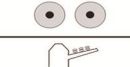




This is a watermark for the trial version, register to get the full one!

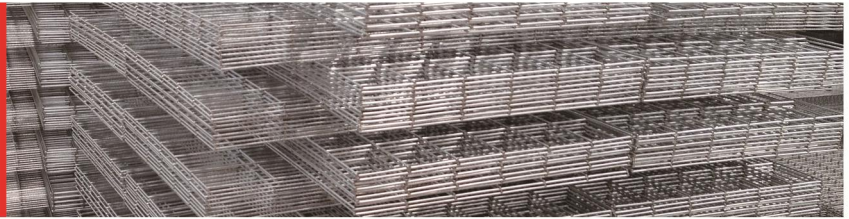
Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max. mesh widths/ Spacing of outmost line wires	2600 mm	3300 mm
	网片长度 Mesh lengths	6.0 m 最高 12 m 可定制 (up to 12.0 m on request)	6.0 m 最高 12 m 可定制 (up to 12.0 m on request)
	纵筋间距 Line wire spacing	≥ 75 mm 无级可调 above automatic and stepless	≥ 75 mm 无级可调 above automatic and stepless
	横筋间距 Cross wire spacing	≥ 50 mm 无级可调 above automatic and stepless	≥ 50 mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	4.0 – 12.0 mm	4.0 – 12.0 mm
	横筋直径 Cross wire diameter	4.0 – 12.0 mm	4.0 – 12.0 mm
	纵筋样式 Line wire type	直条 Bars	直条 Bars
	横筋样式 Cross wire type	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	1960 KVA	2240 KVA

智能钢筋焊网机器人
Fencing & Industrial
Mesh Welding Lines



This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

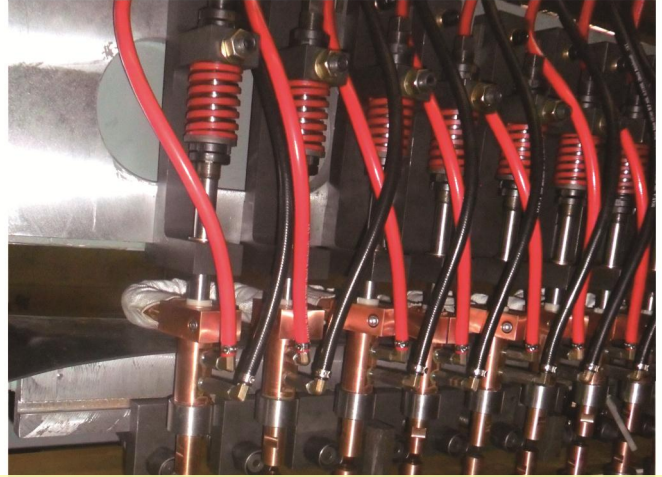
- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

GWCT1500-E

	最大网片宽度 Max. welding width	1500 mm
	纵筋间距 Line wire spacing	≥100 mm 无级可调 above stepless adjustment
	横筋间距 Cross wire spacing	≥50 mm 无级可调 above automatic and stepless adjustment
	纵筋直径 Line wire diameter	3.0 – 8.0 mm
	横筋直径 Cross wire diameter	3.0 – 8.0 mm
	纵筋样式 Line wire type	盘条 Coils/Spools
	横筋样式 Cross wire type	盘条 Coils/Spools
	工作速度 Working speed	最高 60 次 /min up to 60 cross wires/min
	电力需求 Installed power (welding)	400 KVA

智能钢筋焊网机器人
Reinforcing
Mesh Welding Lines



This is a watermark for the trial version, register to get the full one!

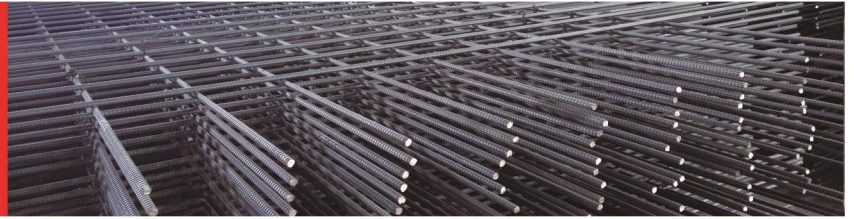
Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	最大网片宽度 Max mesh widths/ Spacing of outmost line wires	2400 mm	2400 mm	2400 mm
	网片长度 Mesh lengths	3-6.m	3-6.m	3-6.m
	纵筋间距 Line wire spacing	≥100mm 无级可调 above automatic and stepless	≥100mm 无级可调 above automatic and stepless	≥100mm 无级可调 above automatic and stepless
	横筋间距 Cross wire spacing	≥50mm 无级可调 above automatic and stepless	≥50mm 无级可调 above automatic and stepless	≥50mm 无级可调 above automatic and stepless
	纵筋直径 Line wire diameter	3-6 mm	3-6 mm	3-6 mm
	横筋直径 Cross wire diameter	3-6 mm	3-6 mm	3-6 mm
	纵筋样式 Line wire type	盘条 Coils/Spools	盘条 Coils/Spools	盘条 Coils/Spools
	横筋样式 Cross wire type	直条 Bars	直条 Bars	直条 Bars
	工作速度 Working speed	最高 100 次 /min upto 100 cross wires/min	最高 100 次 /min upto 100 cross wires/min	最高 100 次 /min upto 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	600 KVA	600 KVA	800 KVA

智能钢筋焊网机器人
Reinforcing
Mesh Welding Lines



This is a watermark for the trial version, register to get the full one!

Benefits for registered users:

- 1.No watermark on the output documents.
- 2.Can operate scanned PDF files via OCR.
- 3.No page quantity limitations for converted PDF files.

Remove Watermark Now

	Mesh sheet type	
	纵筋长度 Line wire length	500 – 6000 mm
	横筋长度 Cross wire length	500 – 2000 mm
	网片长度 Mesh lengths	2.0 – 6.0 m (最大 12m 可定制) 2.0 – 6.0 m (up to 12.0 m on request)
	纵筋间距 Line wire spacing	≥ 100mm 50 倍递增 min. 100 mm above multiples of 50 mm
	横筋间距 Cross wire spacing	≥ 50mm 无级可调 min. 50 mm above automatic and stepless
	纵筋直径 Line wire diameter	5.0 – 12.0 mm
	横筋直径 Cross wire diameter	5.0 – 12.0 mm
	纵筋样式 Line wire type	盘条 Coils/Spools
	横筋样式 Cross wire type	直条 Bars
	工作速度 Working speed	最高 100 次 /min up to 100 cross wires/min
	电力需求 (焊接) Installed power (welding)	1280 KVA