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development, manufacture, sale and service

安徽润邦重工机械有限公司

ANHUI RUNBANG HEAVY INDUSTRY MACHINERY CO.,LTD

生产装备

Production equipment



产品展示 Products

数控开卷纵剪生产线 / NC slitting line



性能与特点:

该系列生产线用于将不同规格的卷材，经过开卷、初矫、切头、纵剪、收卷成为所需定宽尺寸的卷料。该生产线布线合理，操作方便，自动化程度高，生产效率高，可加工各种冷轧和镀锌板、硅钢板、不锈钢板、彩板、铝板以及电镀或涂装后的各类金属板材。广泛应用于汽车、集装箱、家电、食品、包装、建材等金属板材加工行业。

该生产线主要由上料小车、开卷机、纵剪机、废料收卷机、料头料尾剪切机、张力控制机以及收卷机等设备组成。同时在各机之间还配有摆式中间桥、夹送装置、纠偏装置等。该生产线是集机、电、液、气于一体的自动卷材处理设备。

Performance and features:

This series of production line is applicable to coils of various specifications. It is used for slitting the coil into required width for the use of punch line through the procedure of uncoiling, pre-leveling, cropping, slitting and recoiling. It has advantages such as proper layout, easy operation, highly automated and high production efficiency.

This line is adaptable to process cold-rolled and galvanized coils, silicon steel coils, stainless coils, prepainted coils, aluminum coils, and all sorts of plated and coated coils, and it widely applies to many industries like automobiles, containers, household appliances, food packing, construction materials, etc.

This line consists of coilcar, uncoiler, slitter, scrap winder, scrap shear, tension pad and coil recoiler, etc. Loop bridge, pinch and deviation corrector are equipped between each machine. This automatic coil processing line is a integration of mechanical, electrical, hydraulic and pneumatic technology.

技术参数 Technical Parameters:

规格型号 Material spec	0.3-3.0x800-2000mm
加工材料 Material type	冷轧板、镀锌板、不锈钢板、汽车板 CR coil, galvanized coil, stainless coil, automobile plate
板宽 Width	800-2000mm
板厚 Thickness	0.3-3.0mm
卷重 Coil weight	20T
生产线速度 Line speed	100-180m/min
分条数 No. of slits	30条
占地面积 Occupied area	24mX9m
装机容量 Power	300Kw

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产品展示

数控开卷-矫平-剪切线 / NC cut length line



性能与特点:

该系列生产线用于不同规格的卷料, 经过开卷、矫平、剪切成为所需长度和宽度的平整板材。该生产线主要由上料小车、单臂开卷机、初矫机、液压储料过桥、纠偏装置、精矫机、伺服定尺机、横剪机、皮带输送机、翻板落料架、堆垛装置、出料小车、伺服传动系统、液压系统等组成。

Performance and features:

This series of production line is applicable to coils of various specifications. It is used for the producing flattened plate through the procedure of uncoiling, flattening and cutting to required width and length. This line consists of coilcar, mandrel uncoiler, pre-leveler, hydraulic loop bridge, deviation corrector, fine leveler, servo length gauge, shear, belt conveyor, reversal discharger, stacker, discharging cart, servo transmission system, hydraulic system, etc.

技术参数 Technical Parameters:

规格型号 Material spec	0.3-3.0x800-2000mm
加工材料 Material type	冷轧板、镀锌板、不锈钢板、汽车板 CR coil, galvanized coil, stainless coil, automobile plate
板宽 Width	800-2000mm
板厚 Thickness	0.3-3.0mm
卷重 Coil weight	20T
生产线速度 Line speed	10-80m/min
剪切长度精度 Cutting tolerance	± 0.3mm
成品长度 Cutting length	300-4000mm
占地面积 Occupied area	28mX9m
装机容量 Power	130Kw

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产品展示

飞剪生产线 / Flying shear production line



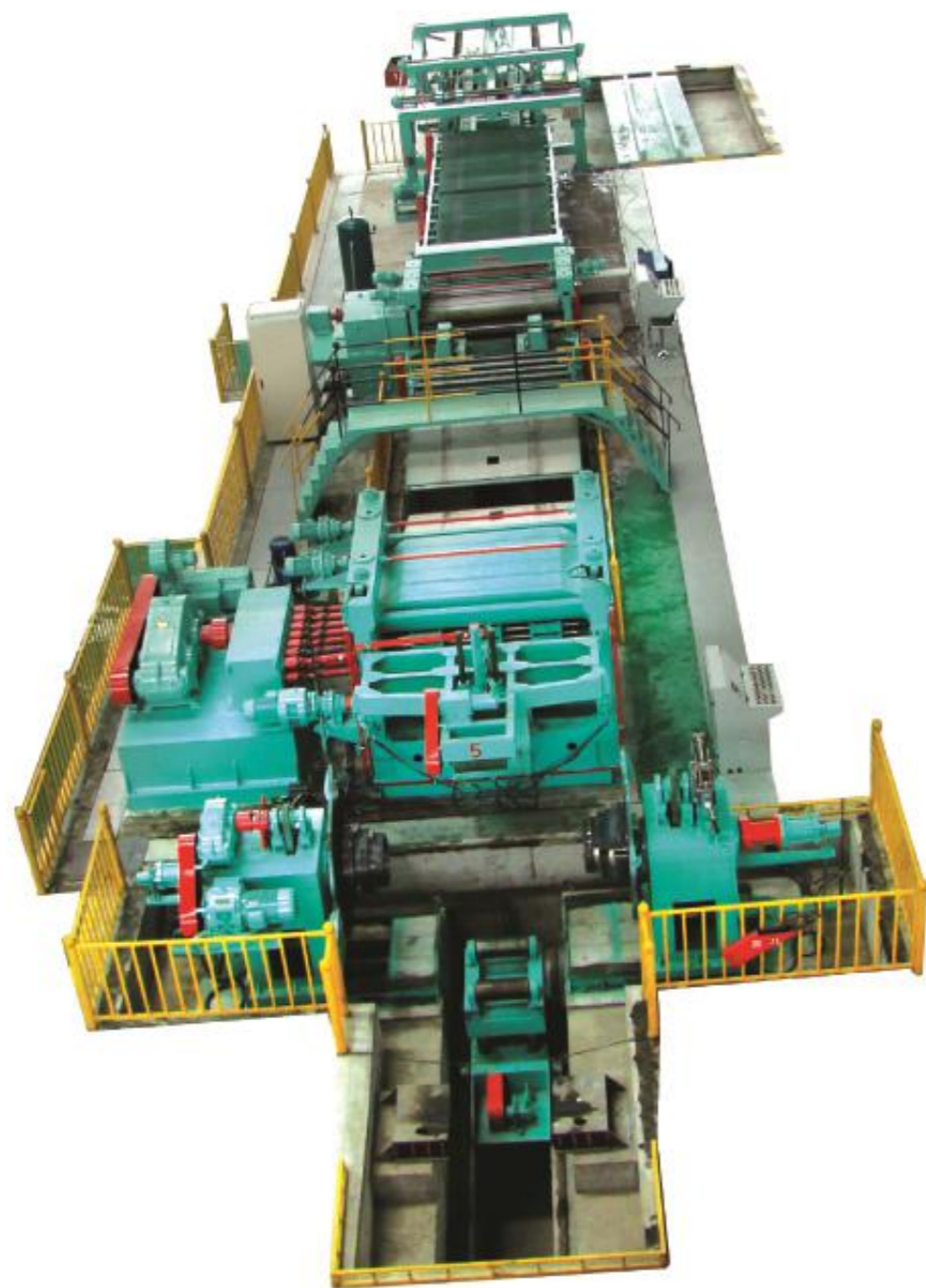
技术参数 Technical Parameters:

规格型号 Material spec	0.3-3.0x800-2000mm
加工材料 Material type	冷轧板、镀锌板、不锈钢板、汽车板 CR coil, galvanized coil, stainless coil, automobile plate
板宽 Width	800-2000mm
板厚 Thickness	0.3-3.0mm
生产线速度 Line speed	80-100m/min
剪切长度精度 Cutting tolerance	± 0.3mm
成品长度 Cutting length	300-4000mm

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产品展示 Products

热轧板酸洗板开卷-矫平-剪切-堆垛生产线 / HR/pickling coil uncoiling-leveling-shearing-stacking line



性能与特点:

该系列生产线用于将不同规格的热轧板、酸洗板卷料，经过开卷、矫平、剪切成为所需长度的平整板材。该生产线主要由上料小车、双支撑开卷机、液压铲头压引机构、初矫机、纠偏装置、精矫机、伺服定尺机、剪切机、皮带输送机、翻版落料架、码垛台、出料小车、配套电气控制、液压等组成。

Performance and features:

This series of production line is used for cutting various kinds of HR/pickling coils into flat plates through uncoiling, leveling and cutting process. This line is consists of coil car , double head uncoiler, hydraulic pinch and coil peeler, pre-leveler, guiding device, finish leveler, servo length gauge, shear, belt conveyor, reversal discharging frame, stacker, unloading cart, electric control system, hydraulic system, etc.

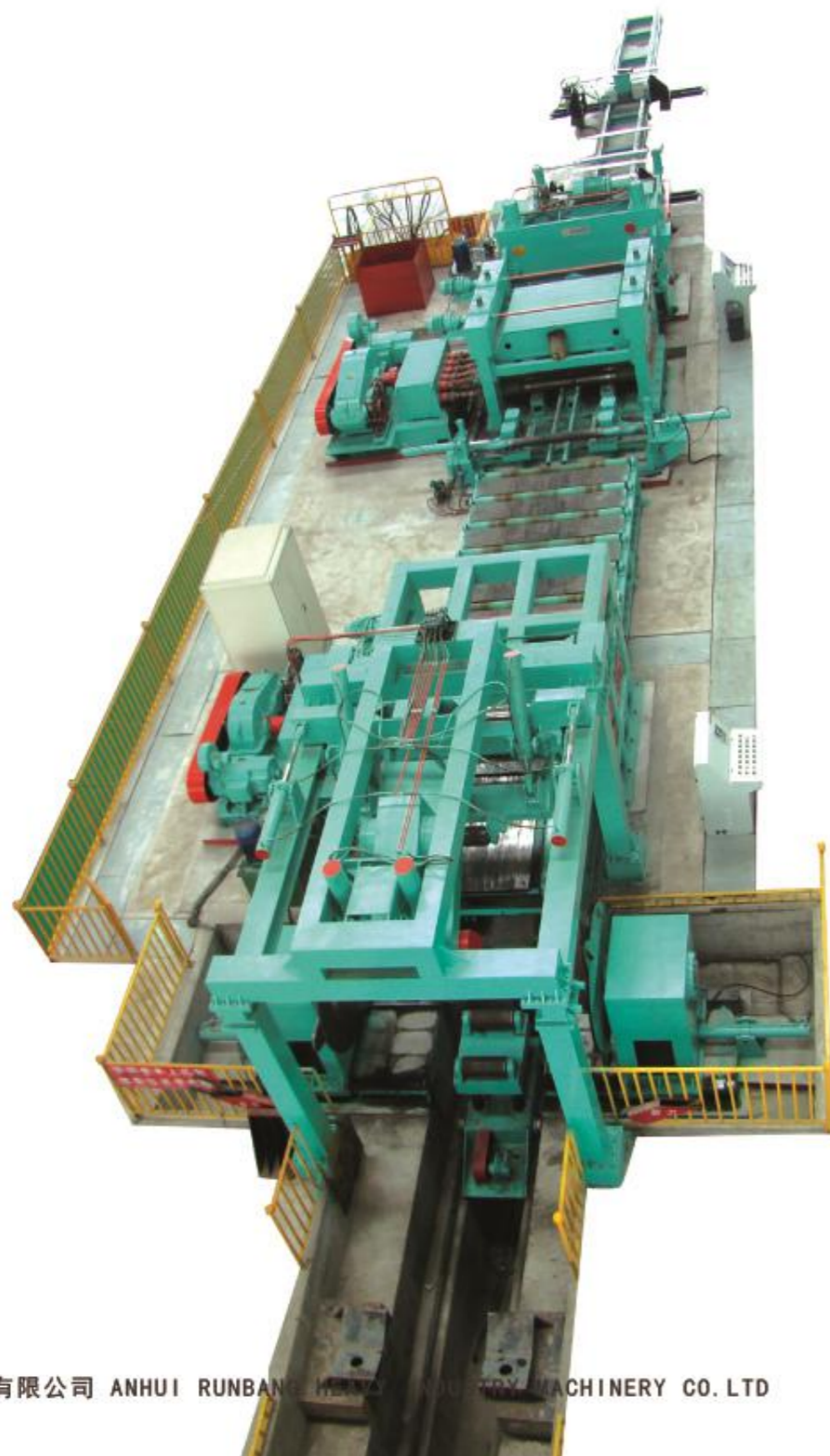
技术参数 Technical Parameters:

型号 Model	1-6x2000mm	1-6x2000mm
厚度 Thickness	1-6mm	1-6mm
宽度 Width	900-2000mm	900-2000mm
卷料重量 Coil weight	30T	30T
剪切长度精度 Cutting tolerance	± 0.5mm	± 1mm
剪切长度范围 Cutting length	1000-6000mm	1000-6000mm
矫平速度 Leveling speed	0-60m/min	0-28m/min
占地面积 Occupied area	40x10m	26x9m
装机容量 Power	240kw	110kw

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产品展示 Products

热轧板开卷-矫平-剪切-堆垛生产线 / HR coil uncoiling-leveling-shearing-stacking line



性能与特点:

该系列生产线用于将不同规格的热轧中厚板卷料，经过开卷、矫平、剪切成为所需长度的平整板材。该生产线主要由上料小车、双支撑开卷机、液压铲头压引机构、初矫机、纠偏装置、精矫机、编码定尺机、剪切机、码垛台、配套电气控制、液压等组成。

Performance and features:

This series of production line is used for cutting various kinds of HR coils into flat plates through uncoiling, leveling and cutting process. This line consists of coil car, double head uncoiler, hydraulic pinch and coil peeler, pre-leveler, guiding device, finish leveler, encoder length gauge, shear, stacker, electric control system, hydraulic system, etc

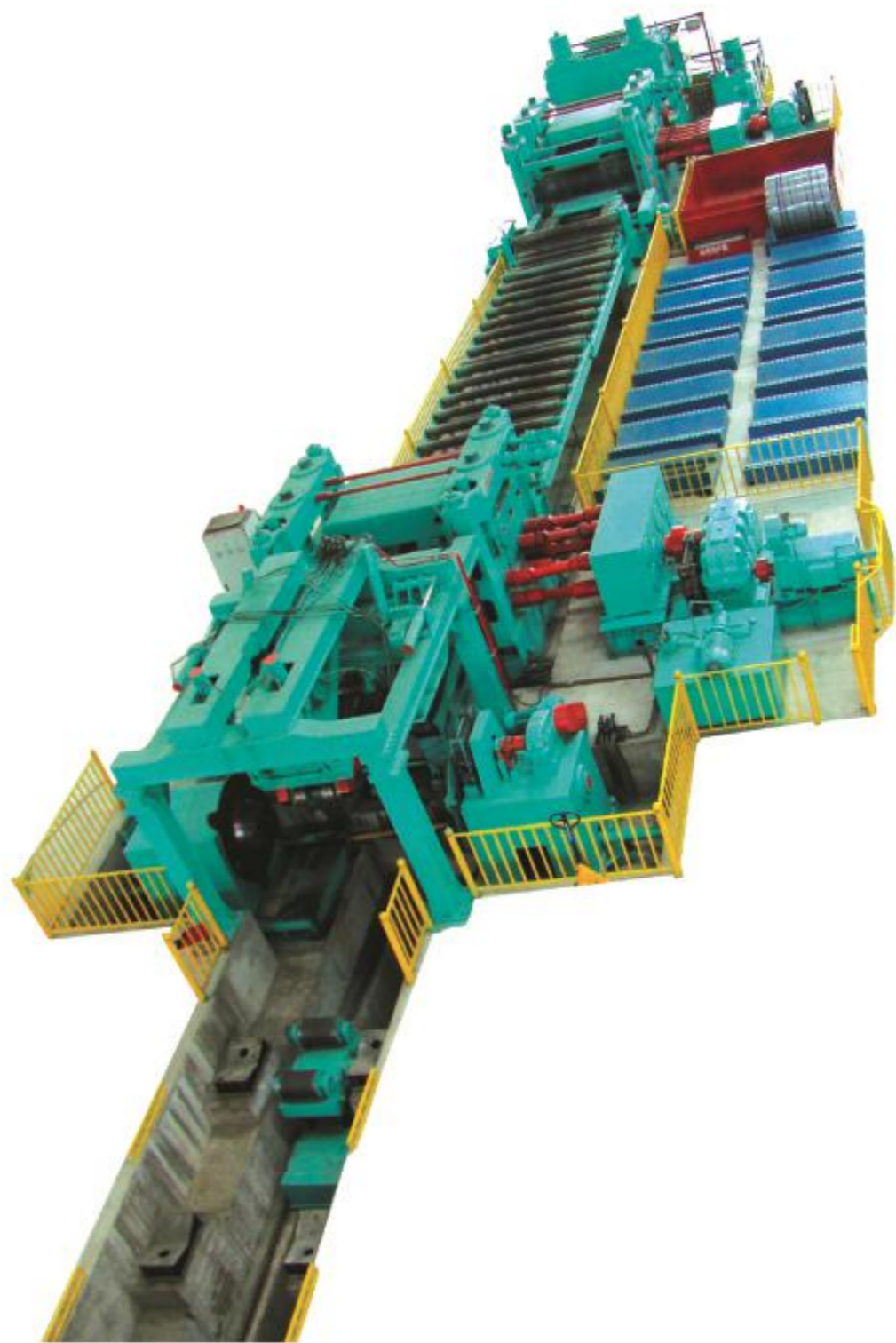
技术参数 Technical Parameters:

型号 Model	2-8x2000mm	3-12x2200mm	4-16x2200mm
加工厚度 (Q235为准) Thickness (based on steel type Q235)	2-8mm	3-12mm	4-16mm
宽度 Width	900-2000mm	900-2200mm	900-2200mm
卷料重量 Coil weight	30T	35T	35T
剪切长度精度 Cutting tolerance	± 1mm	± 1mm	± 1mm
剪切长度范围 Cutting length	1000-8000mm	2000-12000mm	2000-12000mm
矫平速度 Leveling speed	0-28m/min	0-25m/min	0-25m/min
占地面积 Occupied area	28x9m	35x10m	38x10m
装机容量 Power	140kw	220kw	280kw

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产品展示 Products

热轧板开卷-矫平-剪切-堆垛生产线 / HR coil uncoiling-leveling-shearing-stacking line



性能与特点:

该系列生产线用于将不同规格的热轧中厚板卷料，经过开卷、矫平、剪切成为所需长度的平整板材。该生产线主要由上料小车、双支撑开卷机、液压铲头压引机构、初矫机、纠偏装置、精矫机、编码定尺机、剪切机、码垛台、配套电气控制、液压等组成。

Performance and features:

This series of production line is used for cutting various kinds of HR coils into flat plates through uncoiling, leveling and cutting process. This line consists of coil car, double head uncoiler, hydraulic pinch and coil peeler, pre-leveler, guiding device, finish leveler, encoder length gauge, shear, stacker, electric control system, hydraulic system, etc.

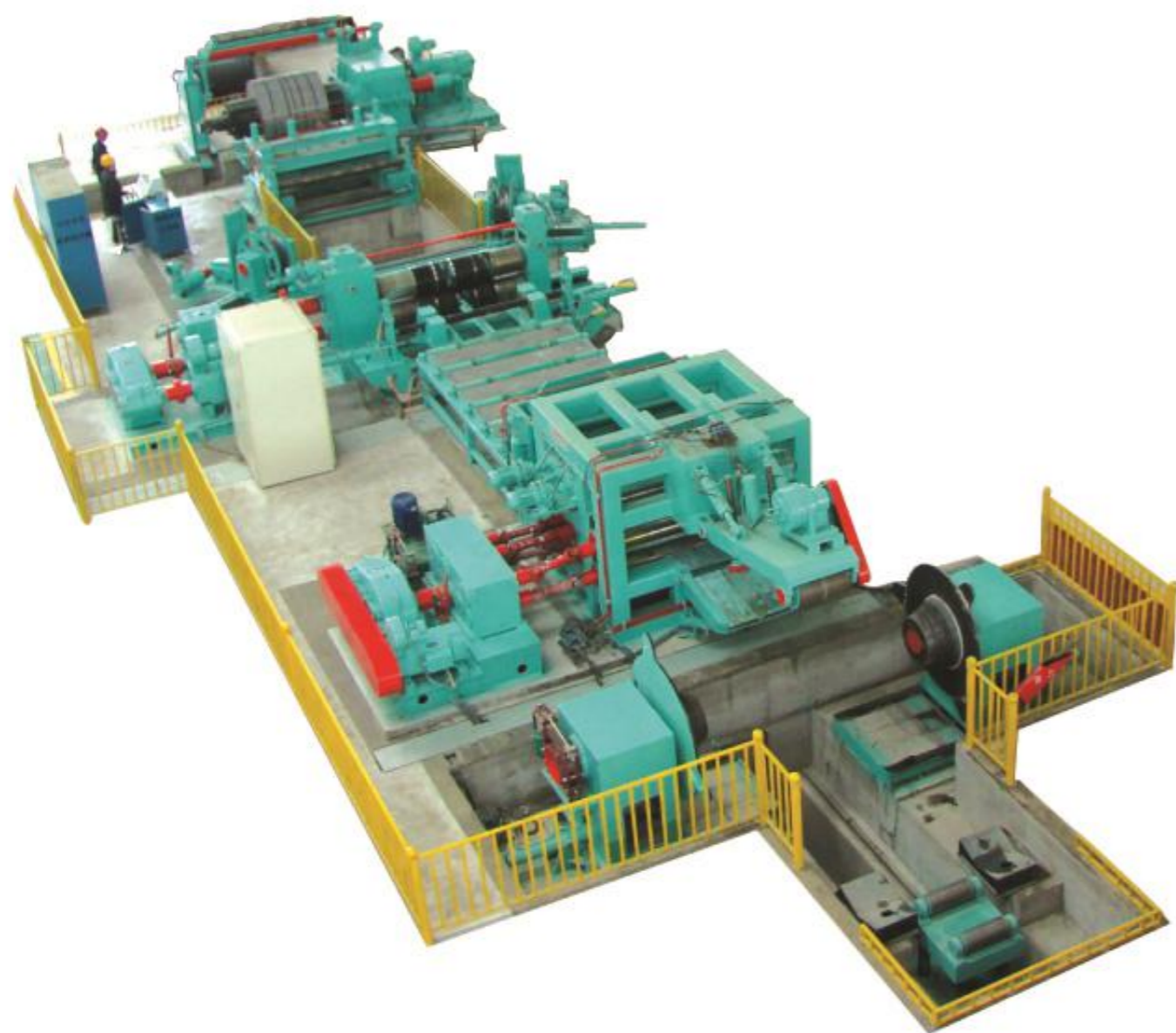
技术参数 Technical Parameters:

型号 Model	6-20x2200mm	8-25x2500mm
加工厚度 (Q235为准) Thickness (based on steel type Q235)	6-20mm	8-25mm
宽度 Width	900-2200mm	900-2500mm
卷料重量 Coil weight	35T	35T
剪切长度精度 Cutting tolerance	± 1mm	± 1mm
剪切长度范围 Cutting length	2000-12000mm	2000-12000mm
矫平速度 Leveling speed	0-18m/min	0-18m/min
占地面积 Occupied area	42x11m	45x11.5m
装机容量 Power	420kw	480kw

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产品展示 Products

热轧开卷-纵剪-收卷生产线 / HR uncoiling-slitting-recoiling line



性能与特点:

热轧板酸洗板纵剪机是由开卷、引料、夹送初矫、切头、纵剪、边丝、卷取等设备组成的一条生产线，主要功能是将宽钢带卷沿长度方向剪切成一定尺寸的钢带卷，为日后的轧制、焊管、冷弯成型、冲压等工序制备坯料。同时，更换不同材质的刀具可分剪各种有色金属带材。

Performance and features:

HR/pickling coil slitting line is consists of uncoiler, feeder, pinch, pre-leveler, scrap shear, slitter, scrap winder and recoiler, etc. It is used for slitting the wide raw coil into narrow strips in order to prepare material for subsequent processes as milling, pipe welding, cold forming, punch forming, etc. Moreover, this line can also slit all kinds of nonferrous metals by changing blades of different materials.

技术参数 Technical Parameters:

型号 Model	1-6x2000mm	2-8x2000mm
厚度 Thickness	1-6mm	2-8mm
宽度 Width	900-2000mm	900-2000mm
卷料重量 Coil weight	30T	30T
成品宽度 Finish width	≥50mm	≥70mm
剪切条数 Slitting strips	≤10	≤8
剪切速度 Slitting speed	0-50m/min	0-40m/min
占地面积 Occupied area	28x11m	30x11m
装机容量 Power	320kw	340kw

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产品展示 Products

热轧板开卷纵剪收卷生产线 / HR uncoiling slitting recoiling line



性能与特点:

热轧板纵剪机是由开卷、引料、夹送初矫、切头、纵剪、边丝、卷取等设备组成的一条生产线，主要功能是将宽钢带卷沿长度方向剪切成一定尺寸的钢带卷，为日后的轧制、焊管、冷弯成型、冲压等工序制备坯料。同时，更换不同材质的刀具可分剪各种有色金属带材。

Performance and features:

HRcoil slitting line is consists of uncoiler, feeder, pinch, pre-leveler, cropping shear, slitter, scrap winder and recoller, etc. It is used for slitting the wide raw coil into narrow strips in order to prepare material for subsequent processes as milling, pipe welding, cold forming, punch forming, etc. Moreover, this line can also slit various non ferrous metal coils by changing slitting tools of different materials.

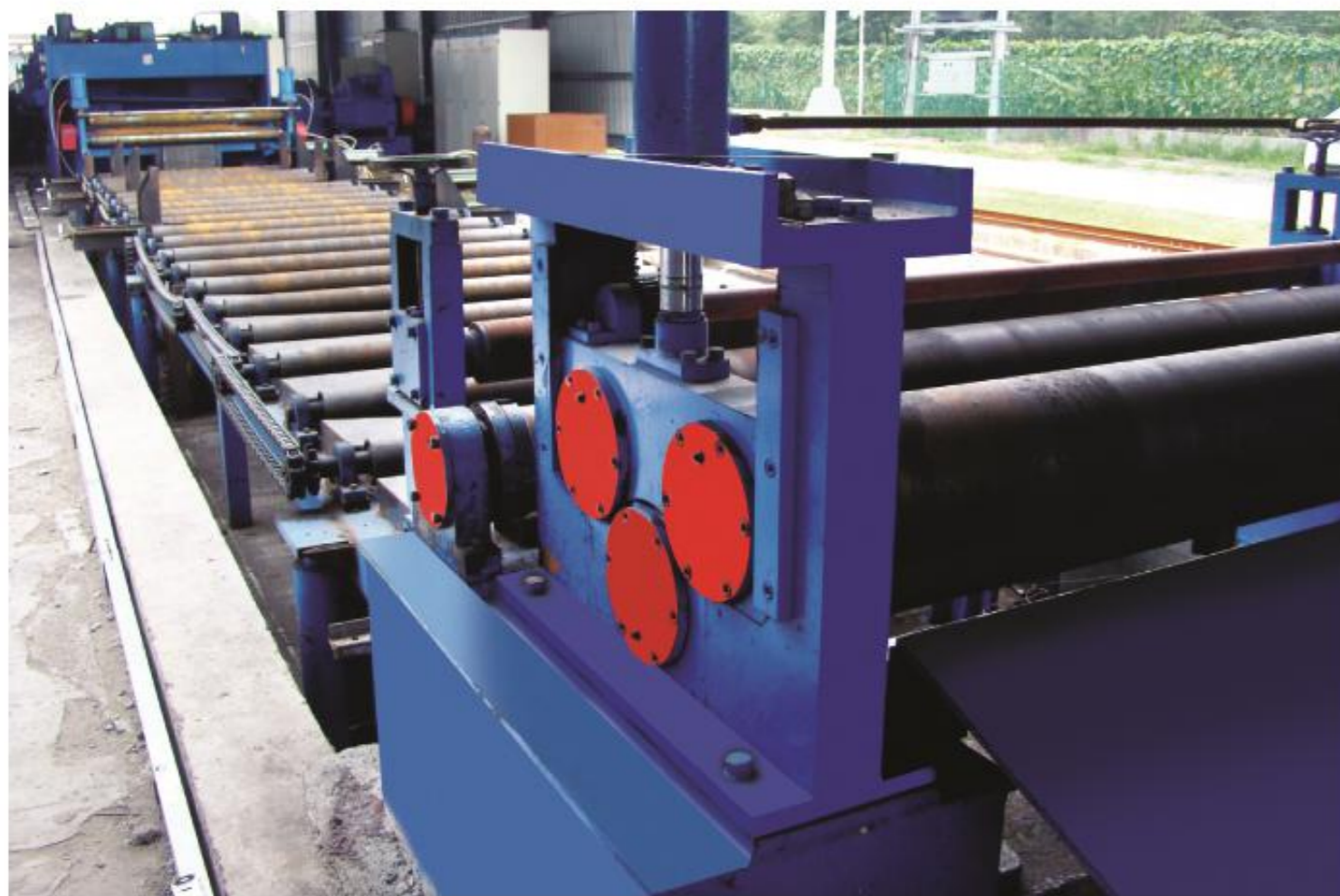
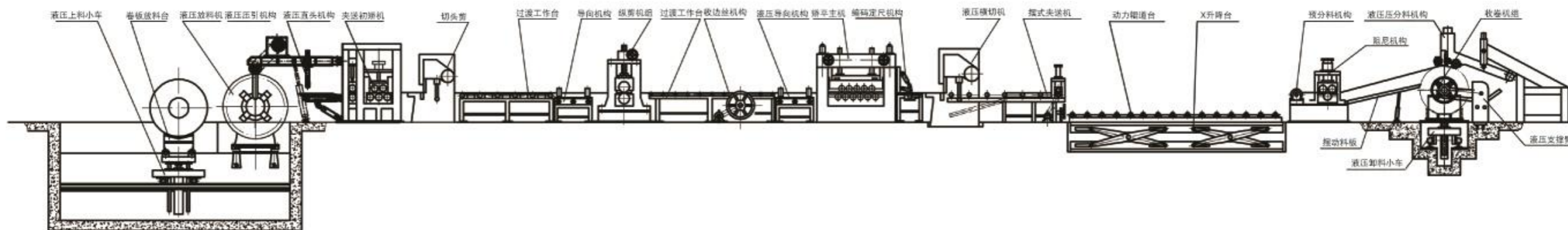
技术参数 Technical Parameters:

型号 Model	3-12x2200mm	4-16x2200mm
加工厚度 (Q235为准) Thickness (based on steel type Q235)	3-12mm	4-16mm
宽度 Width	900-2200mm	900-2200mm
卷料重量 Coil weight	35T	35T
成品宽度 Finish width	≥80mm	≥100mm
剪切条数 Slitting strips	≤7	≤5
剪切速度 Slitting speed	0-30m/min	0-25m/min
占地面积 Occupied area	35x11m	38x11m
装机容量 Power	480kw	650kw

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产品展示 Products

热轧板开卷纵剪矫平横切堆垛卷取生产线 / Hot-rolled coil uncoiling-slitting-leveling-cut-to-length-stacking production line



性能与特点:

该机组是由开卷、引料、夹送初矫、切头、纵剪、收边丝、矫平、横切、堆垛、卷取等设备组成的一条生产线，主要功能是将宽钢带卷沿长度方向剪切成所需尺寸的钢带，为日后的钢结构、H型钢、汽车大梁、焊管、冷弯成型、冲压等工序制备坯料。

Performance and features:

This production line consists of uncoiler, feeder, pinch, pre-leveler, scrap shear, slitter, scrap coiler, line leveler, shear, stacker, uncoiler, etc. It is used for cutting steel coil into required width and length so as to produce material for the manufacturing of steel structure, H beam, automobile beam, pipe welding, cold forming, punching, etc.

技术参数 Technical Parameters:

型号 Model	3-12x2200mm	4-16x2200mm	5-20x2200mm
加工厚度 (Q235为准) Thickness (based on steel type Q235)	3-12mm	4-16mm	5-20mm
宽度 Width	900-2200mm	900-2200mm	900-2200mm
卷料重量 Coil weight	35T	35T	35T
成品宽度 Finish width	≥80mm	≥100mm	≥150mm
剪切条数 Slitting strips	≤7	≤5	≤3
剪切速度 Slitting speed	0-30m/min	0-25m/min	0-20m/min
占地面积 Occupied area	48x11m	50x11m	56x11m
装机容量 Power	630kw	820kw	1050kw

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产品展示 Products

不锈钢开卷-矫平-剪切-堆垛生产线 / Stainless steel coil uncoiling-leveling-shearing-stacking line



性能与特点:

该系列生产线用于将不同规格的不锈钢卷料, 经过开卷、矫平、剪切成为所需长度的平整板材。

该生产线主要由上料小车、液压开卷机、液压铲头压引机构、夹送机构、矫平机、编码定尺机构、液压闸式剪板机、送料机、气动落料架、出料小车、配套电气控制、液压系统等组成。同时在各机之间配有滚道工作台、纠偏装置等。

Performance and features:

This production line is applicable to stainless coil of various specifications. It is used for the production of flattened plate through the procedure of uncoiling, flattening and cutting to required length.

This line consists of coil car, hydraulic uncoiler, hydraulic guiding device, pinching device, leveler, coding length gauge, hydraulic gallotine shear, feeder, pneumatic stacker, discharging cart, electric control system, hydraulic system, etc. Roll conveyor and centering device are equipped between each device.

技术参数 Technical Parameters:

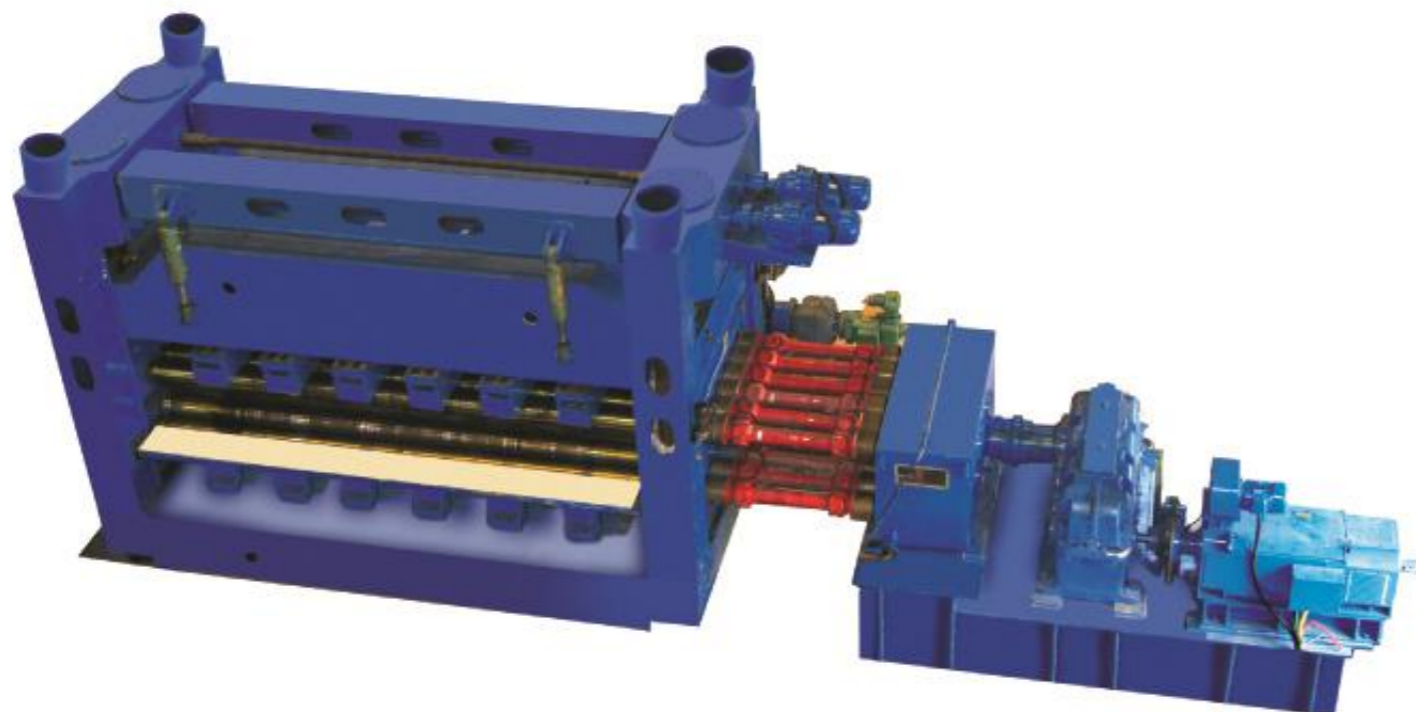
型号 Model	1-6x2000	2-8x2000	3-12x2200	4-16x2200
加工厚度 Thickness(mm)	1-6	2-8	3-12	4-16
可加工板宽 Coil Width(mm)	800-2000	800-2000	800-2000	800-2200
剪切长度范围 Cutting Length Range(mm)	1000-6000	1000-8000	1000-10000	1000-12000
剪切长度精度 Cutting Length Precision(mm)	±0.5	±1.0	±1.0	±1.0
钢带运行速度 Line Speed(m/min)	0-60	0-28	0-25	0-25
卷料重量 Coil Weight(T)	30	30	35	35

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产品展示

Product
矫平主机 / Leveler



技术参数 Technical Parameters:

型号 Model	1-6x2000mm	2-8x2000mm	3-12x2200mm	4-16x2200mm
厚度 Thickness(mm)	1-6	2-8	3-12	4-16
宽度 Width(mm)	900-2000	900-2000	900-2200	900-2200
校平辊数 Roll no	15	13	11	11
辊径 Roll dia(mm)	φ 140	φ 160	φ 180	φ 200
中心距 Roll space(mm)	162	180	200	230
校平速度 Leveling speed(m/min)	0-15	0-15	0-12	0-12
校平精度 Leveling tolerance (mm/m ²)	2	2	2	2
主机功率 Power(KW)	55	75	110	132

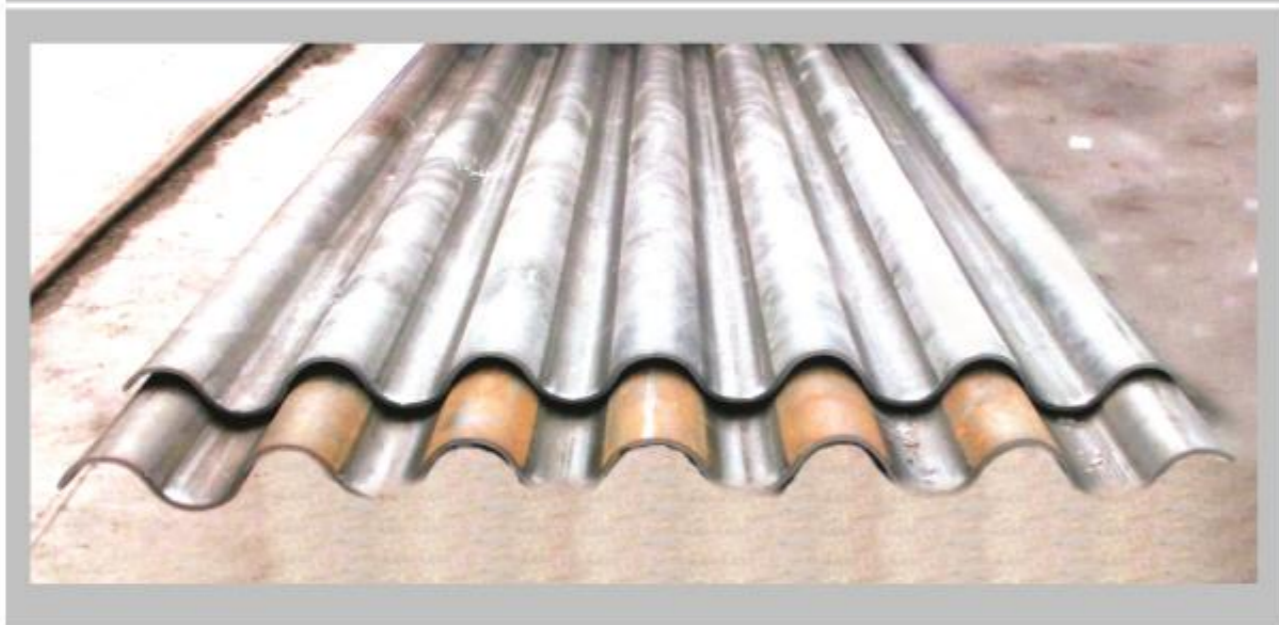
型号 Model	6-20x2000mm	8-25x2500mm	9-32x2500mm	10-40x4000mm	15-50x4000mm
厚度 Thickness(mm)	6-20	8-25	9-32	10-40	15-50
宽度 Width(mm)	900-2200	900-2500	1000-3500	1000-4000	1000-4000
校平辊数 Roll no	9	9	9	9	9
辊径 Roll dia(mm)	φ 230	φ 260	φ 300	φ 355	φ 450
中心距 Roll space(mm)	300	350	370	430	570
校平速度 Leveling speed(m/min)	0-8	0-8	0-6	0-6	0-6
校平精度 Leveling tolerance (mm/m ²)	2	2	2	2	2
主机功率 Power(KW)	160	200	250	280	355

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Products

产品展示

金属波纹钢板成型设备 / Metal corrugated sheet forming equipment



性能与特点:

本设备主要由钢板焊接底座、滚压主轴、铸造牌坊、传动轴、传动齿轮箱、成型模具、电器控制等部件组成一条生产线。机组可根据客户产品的要求，在一定厚度与宽度的范围内替换成型模具变换产品。主要适用于轧制波纹涵洞钢板，本设备具有轧制功率大、钢板厚、材料宽、速度快、产量高等优点。

Performance and features:

This production line is mainly composed of steel plate welding base, rolling spindle, cast steel arch, the axis of rotation, the rotation gear box, molding, electric control parts, etc. The line can be designed according to the requirements of customers different products within the scope of a certain thickness and width by replacing replacement molding the line is mainly used for forming corrugated steel plate, it has the advantages high forming power, thicker and wider size of coil, fast speed, high productivity.

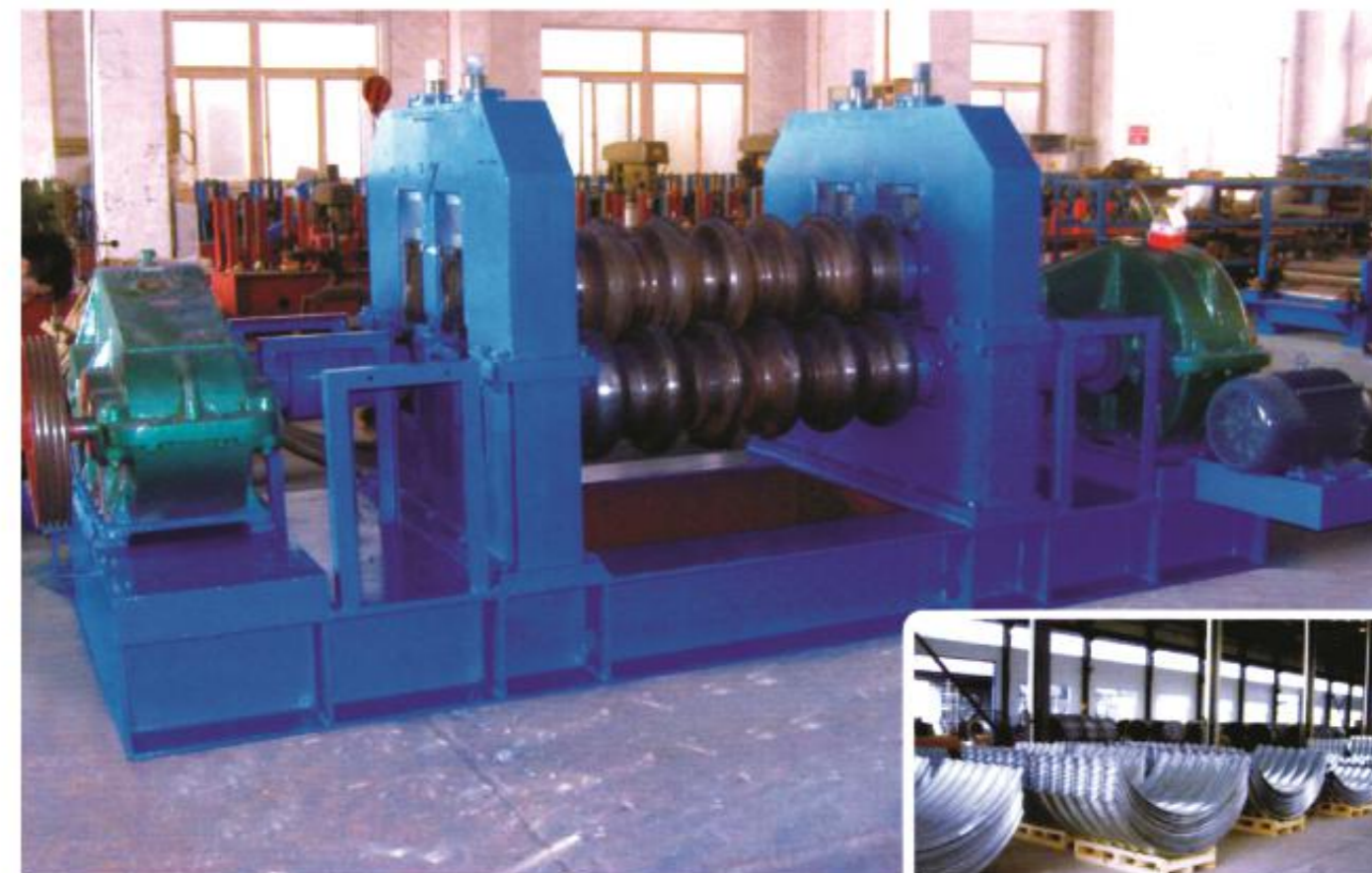
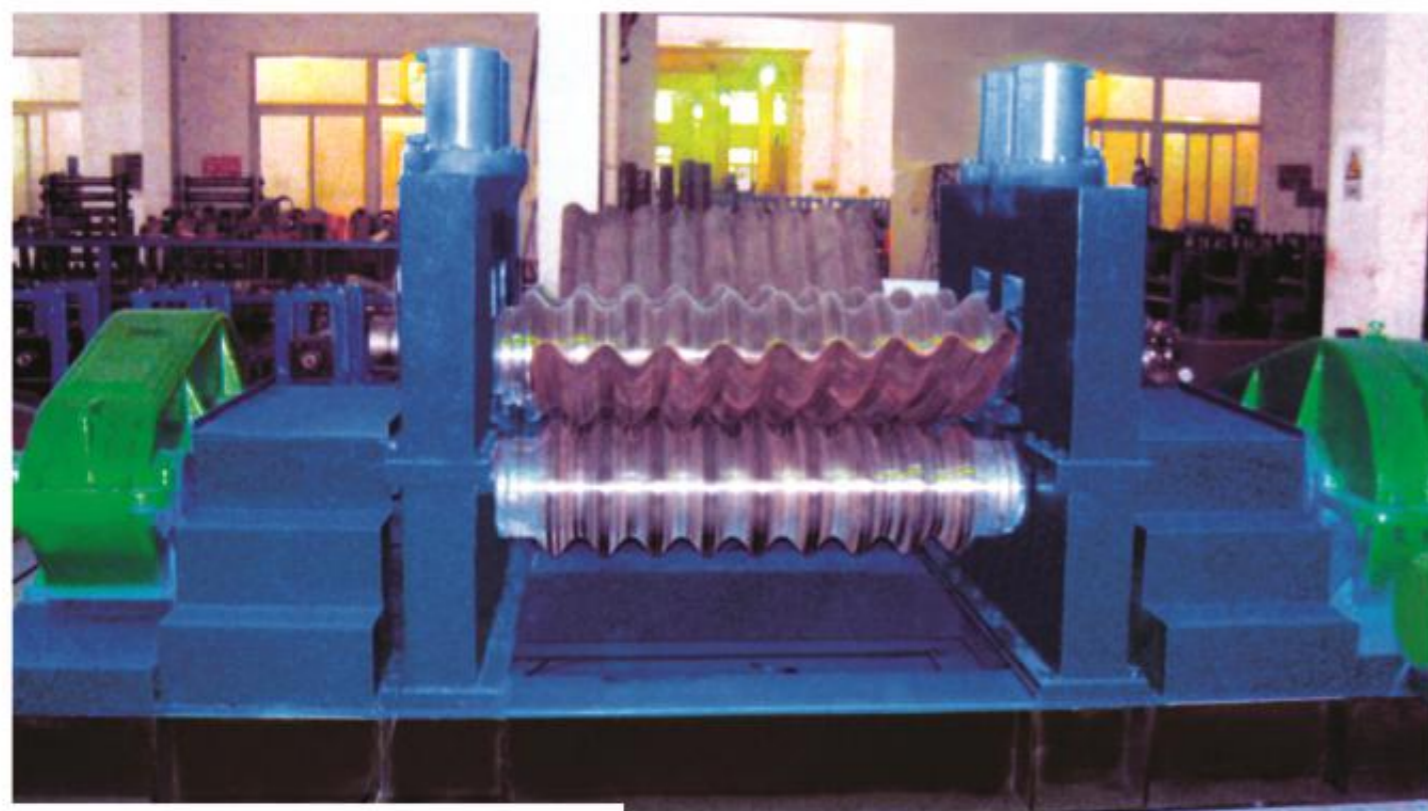
技术参数 Technical Parameters:

型号	A型	B型
进料厚度	2.5-6mm	6-10mm
进料宽度	1250-1500mm	1500-2000mm
成型速度	0-6米/分钟	1-4米/分钟

Products

产品展示

金属波纹钢板起弧机 / Metal corrugated steel arc machine



性能与特点:

本机组由钢结构焊接机架、起弧轴、圆弧模具、液压机构、PLC电气控制等部件组成。主要适用于波纹平板起弧作用，可根据圆弧R大小，经过四轴上下调节，PLC操控，数次往返，圆弧出理想的产品，是波纹钢板圆弧必备的配套设备。

The line is composed of steel structure frame, axis, arcing mold, hydraulic system, PLC electrical control etc. It mainly used for arcing the corrugated plane plate. Based on R size of arcs, through up & down adjustment of the four pcs of axis, PLC control, numerals reversing, the machine can able to produce ideal products.

技术参数 Technical parameters:

起弧范围 Arcing range	$R \geq 750\text{mm}$
起弧厚度 Arcing thickness	2.5-6mm, 4-10mm
起弧宽度 Arcing width	1250-2000mm
起弧速度 Arcing speed	每15分钟出一个产品 Every 15min can produce one product

Products

产品展示

金属波纹钢板轧波机 / Metal corrugated steel plate rolling wave machine



性能与特点:

本机组由钢结构焊接机座, 机架轧管模具、液压油缸调节、PLC电器控制而组成。主要适用于直径在2.5m以下的钢板整管, 用户可直接用钢板经过整管机, 通过往复运转, 液压缸上下调节, 生产出理想的波纹管产品, 该产品投资少、效率高、回报快。

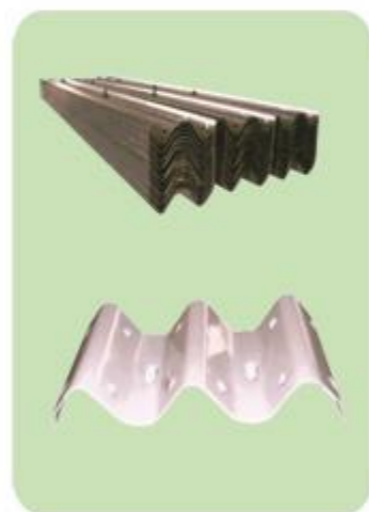
The cine is composed of welding steel structure frame, frame tube mould, hydraulic cylinder, adjust PLC control. Mainly suitable for complete tupe plate below dia 2.5m. User can produce perfect corrugated tube by tube forming machine nith the plate directly, through rapidhg operation and up & doun adjustment of hydraulic cylinder, the products are with less inuestment, high efficiency and fast retury.

技术参数 Technical parameters:

轧制范围 Forming lange	φ 700mm-φ 2500mm
轧制厚度 Forming thickness	2.5-4.5mm
轧制宽度 Forming width	1250-1510mm
轧制速度 Forming speed	每20分钟出一个产品 Eveny 20min can produce one product

产品展示 Products

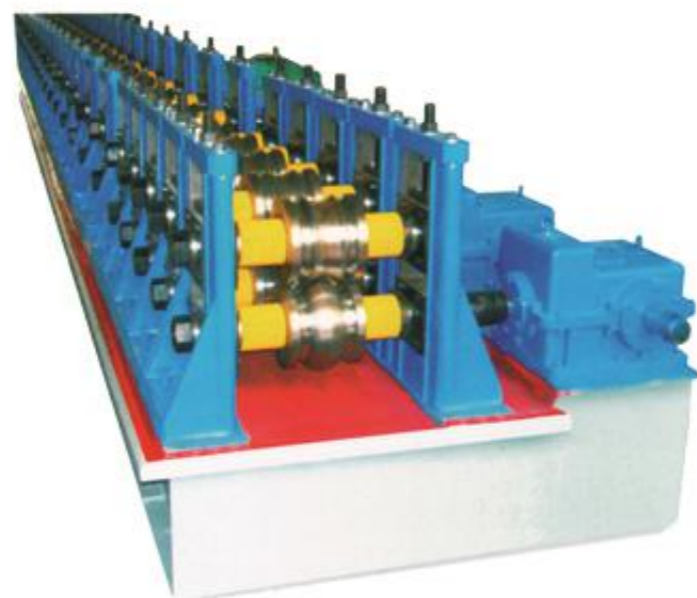
高速公路护栏板冷弯滚压成型生产线 / Highway guardrail CR roll forming production line



立体停车库底板冷弯滚压成型生产线 / Parking equipment base plate cold bending roll forming production line



新型城市护栏板冷弯滚压成型生产线 / New urban guardrail CR roll forming production line



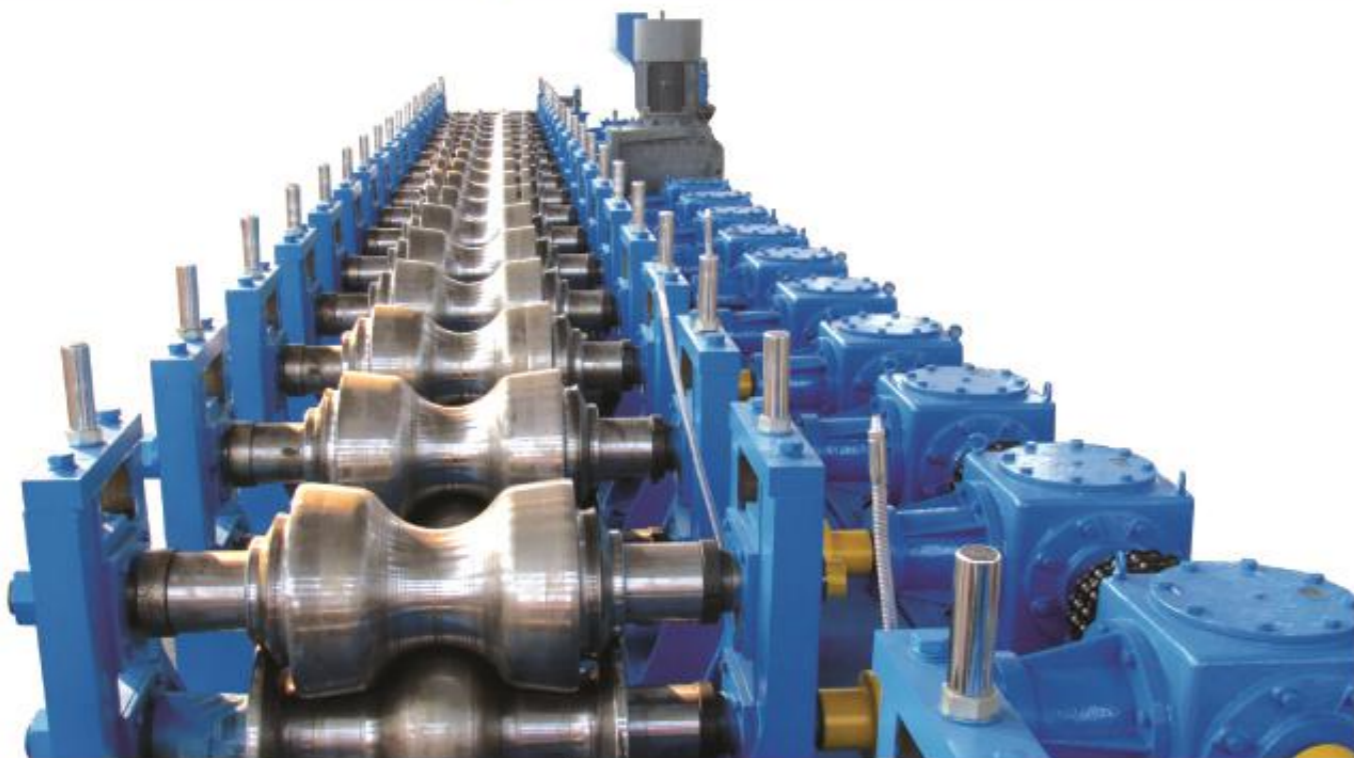
冷弯产品截面图 / Section view of roll forming products



Products

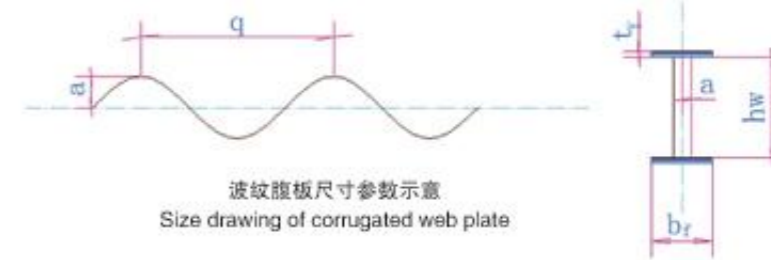
产品展示

高速公路三波护栏板滚压成型生产线 / Highway three guardrail plate roll forming production line



性能特点 Performance and features:

本机组适用于使用波浪板作为钢构件H型钢的腹板成型加工用于门式钢架轻型房屋钢结构以及梁系构件的加工行业。该生产线主要由前辊道工作台、夹送机、导向机构、波纹板成型机、后辊道工作台、配套电气、液压等组成。



This equipment is suitable for producing corrugated plate for the use of web plate in H shaped beam steel structure, portal frame light-duty housing steel structure as well as other beam structure. This production line consists of fore roll table, pinch, guiding device, roll forming machine, rear roll table, complete set of electric control system and hydraulic system, etc.

技术参数 Technical parameters:

波纹腹板尺寸 (执行标准CECS290:2011) Size (operative norm CECS290:2011)	分组 Group							
	第一组 Group 1	第二组 Group 2	第三组 Group 3	第四组 Group 4	第五组 Group 5	第六组 Group 6	第七组 Group 7	第八组 Group 8
腹板厚度 Web plate thickness t_w (mm)	2.0	2.5	3.0	3.5	4.0	5.0	6.0	8.0
腹板高度最大值 Max web plate height h_w (mm)	1200	1500	1800	2100	2400	3000	3600	按照客户要求 According to user's requirement
腹板波幅 Web plate amplitude a (mm)	20	20	30	30	30	40	40	
单波长度 Wave length q (mm)	150	200	200	200	200	300	300	

Products

产品展示

带钢热镀锌(铝锌)生产线 / Hot-dip galvanizing/galvalume line



设备布局 Equipment layout:

运料小车 → 开卷机组 → 开卷夹送机 → 剪切机 → 焊机
 → 张紧机 → 前储料机组 → 对中装置 → 张紧机 → 清洗机组
 → 热风吹扫装置 → 对中装置 → 张紧机 → 测张机 → 退火炉
 → 热张机 → 炉鼻 → 锌锅 → 三辊六臂 → 气刀 → 冷却塔 →
 转向辊 → 空冷装置 → 水冷装置 → 热风吹扫装置 → 对中装置
 → 张紧机 → 光整机组 → 张紧机 → 拉矫机组 → 张紧机 →
 钝化装置 → 烘干箱 → 后储料机组 → 张紧机 → 静电涂油机
 → 剪切机 → 出口夹送机 → 收卷机组 → 送料小车

coil cart → payoff reel → entry pinch roll → weld machine
 → tension machine → entry looper → steering device →
 tension machine → degreasing machine → hot air blowpipe
 → steering device → tension machine → tension measuring
 device → anneal oven → ovenproof tension machine → oven
 nose → zinc smelter → rollers and their support inside the zinc
 smelter → air knife → cooling tower → turning roller → air cooling
 device → water cooling tank → hot air blowpipe → steering device
 → lension machine → skin-pass mill → tension machine → tension
 leveller → dension machine → passivation machine → drying oven
 → tension machine → exit looper → tension machine → electro-
 static oiler → shear → exit pinch roll → recoiling machine → coil cart.

技术参数 Technical parameters:

原料厚度	Strip thickness	0.2-1.0mm/1.2-2.5mm
原料宽度	Strip width	800-1250mm
生产速度	Production speed	80-150m/min
工艺方法	Process method	清洗、退火后连续热浸镀 Cleaning and continuous hot dip plating after annealing
生产能源	Production of energy	软化水、压缩空气、蒸汽和电等 soft water, compressed air, steam and electricity, etc
产品质量标准	Product quality standard	符合GB2518-88中相关技术参数 In accord with GB2518-88 related technical parameters



Products

产品展示

带钢彩涂生产线 / Color coating line



技术参数 Technical parameters:

原料厚度	Strip thickness	0.2-1.0mm
原料宽度	Strip width	800-1250mm
生产速度	Production speed	40-100m/min
工艺方法	Process method	连续滚涂, 二涂二烘 Roll coating continuously, twice coating and twice drying
生产能源	Production of energy	软化水、压缩空气、蒸汽和电等 soft water, compressed air, steam and electricity, etc
产品质量标准	Product quality standard	符合GB12754-91中相关技术参数 In accord with GB12754-91 related technical parameters

设备布局 Equipment layout:

运料小车 → 开卷机组 → 开卷夹送机 → 剪切机 → 焊机 → 张紧机 → 前储料机组 → 对中装置 → 张紧机 → 清洗机组 → 热风吹扫装置
 → 化学辊涂机 → 水汽烘干机 → 张紧机 → 对中装置 → 底涂机 → 底漆固化炉 → 空冷装置 → 水冷装置 → 对中装置 → 面涂机 → 面漆固化炉
 → 空冷装置 → 水冷装置 → 张紧机 → 后储料机组 → 张紧机 → 剪切机 → 出口夹送机 → 收卷机组 → 送料小车
 coil cart → payoff reel → entry pinch roll → shear → weld machine → tension machine → entry looper → steering device →
 tension machine → degreasing machine → hot air blowpipe → chemical coater → drying oven → tension machine → steering
 device → primer coater → primer oven → air cooling device → water colling tank → steering device → finish coater → finish
 oven → air colling device → water colling tank → tension machine → exit looper → tension machine → shear → exit pinch roll
 → recoiling machine → coil cart.

产品展示 Products

电镀锡生产线 / Electrolytic tinning line



设备布局 Equipment layout:

运料小车→开卷机组→开卷夹送机→剪切机→焊接机→张紧机→
前储料机组→对中装置→拉矫机组→张紧机→清洗机→电解酸洗
表面活化段→电镀锡段→镀后调整段→热风吹扫装置→张紧机→
软熔段→电解钝化→烘干室→静电涂油机→张紧机→后储料机组→
对中装置→张紧机→剪切机→卷取夹送机→卷取机组→送料小车

coil cart → payoff reel → entry pinch roll → shear →
weld machine → tension machine → entry looper →
steering device → tension leveller → tension → machine
→ degreasing section → pickling section →
electroplating section → conditioning vessel →
hot air blowpipe → tension machine
flow brightening → electrolytic passivation →
drying oven → electrostatic oiler →
tension machine → exit looper → steering device →
tension machine → shear → exit
pinch roll → recoiling machine → coil cart.



技术参数 Technical parameters:

原料厚度	Strip thickness	0.14-0.4mm
原料宽度	Strip width	600-1250mm
生产速度	Production speed	100-180m/min
工艺方法	Process method	弗洛斯坦法, 连续正反面电镀 Flo Stan method, Positive and negative continuous plating
生产能源	Production of energy	软化水、压缩空气、蒸汽和电等 soft water, compressed air, steam and electricity, etc
产品质量标准	Product quality standard	符合GB2520-2000中相关技术参数 In accord with GB2520-2000 related technical parameters

有形的网络 无形的力量
Tangible network the invisible power

International sales net 国际销售网络

