



石家庄腾迪机械设备有限公司

Shijiazhuang Tengdi Machinery Co., Ltd.

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METAL COIL SLITTING & CUTTING LINE

Manufacturers and Exporters

石家庄腾迪机械设备有限公司

Shijiazhuang Tengdi Machinery Co., Ltd.



ABOUT US

关于我们



石家庄腾迪机械设备有限公司位于河北省省会石家庄，是一家集设计、研发、生产、销售和服务为一体的高新技术企业，自成立之日起就致力于为全球客户提供可靠的产品和服务。腾迪已通过ISO9001认证，可提供直缝焊管机组、纵剪机组和定尺切割机组，并通过了CE和SGS认证。

拥有一支稳定而强大的技术团队，其中工程师30人，高级工程师6人。团队遵循自主创新的理念，优化吸收中国机械制造业的精髓，同时借鉴国外先进技术，设计出一系列操作简单、维护方便的生产线，助力客户实现梦想 低投资高回报。

多年来，腾迪团队积累了丰富的谈判经验，能够及时、准确地了解投资者的具体需求。我们也可以凭借自身的综合能力，满足投资者多元化的需求。腾迪也因此赢得了客户的一致好评，逐渐成长为全球客户的重要供应商。

顺应国际化战略，腾迪设立了三个海外办事处，服务于中东、东欧、南美等50个国家和地区的客户。产品广泛应用于输油管道、钢结构、低压流体、汽车、家具等领域。未来，腾迪将秉承“今天的质量就是明天的市场”的宗旨，打造腾迪机械知名品牌，让世界爱上中国制造。

Shijiazhuang Tengdi Machinery Co., Ltd., located in Shijiazhuang, the capital of Hebei Province, is a high-tech enterprise integrating design, research, production, sale and service and is committed to providing reliable products and service to global customers since the first of day of incorporation. Having been certified by ISO9001, TENGDI supplies ERW pipe mill, slitting line, and cut to length line, which have passed the certification of CE and SGS.

There is a stable and strong technical team, including 30 engineers and 6 senior engineers. Following the concept of independent innovation, the team has optimized and absorbed the essence of China's machinery manufacturing industry, while referring to advanced foreign technologies to design a series of production lines with simple operation and convenient maintenance, which will help our customers to realize the dream of low investment and high return.

During the past years, TENGDI team has accumulated rich experience in negotiation, and can timely and accurately understand the specific needs of investors. We can also rely on our comprehensive capabilities to meet the diversified needs of investors. As a result, TENGDI has won unanimous praise from clients, and has gradually grown into an important supplier for global customers.

Following the international strategy, TENGDI has set up three overseas offices serving customers in 50 countries and regions in Middle East, Eastern Europe and South America. The products are widely used in oil pipeline, steel structure, low-pressure fluid, automobiles and furniture.

In the future, TENGDI will adhere to the tenet that “today’ s quality is tomorrow’ s market” to cultivate the famous brand of TENGDI MACHINERY so that the world will love what is made in China.



WORKSHOP INSTANCE 车间实况



部件加工区
Parts processing area



板材激光切割机
Plate laser cutting machines



成品存放区
Finished product storage area



配件摆放专用柜
Special cabinets for accessories

PURCHASE WORKSHOP

置备车间

CR COIL SLITTING LINE 冷轧纵剪线

Material Size	Material Grade	Width	Thickness	Coil Weight	Line Speed	No.of Slits	Occupied Area
0.3-3.0*800-2000mm	CR Coil Galvanized Coil Stainless Coil Automobile Plate	800-2000mm	0.3-3.0mm	20T	50m/min 100-180m/min	30pcs	24m*9m

HR COIL SLITTING LINE 热轧纵剪线

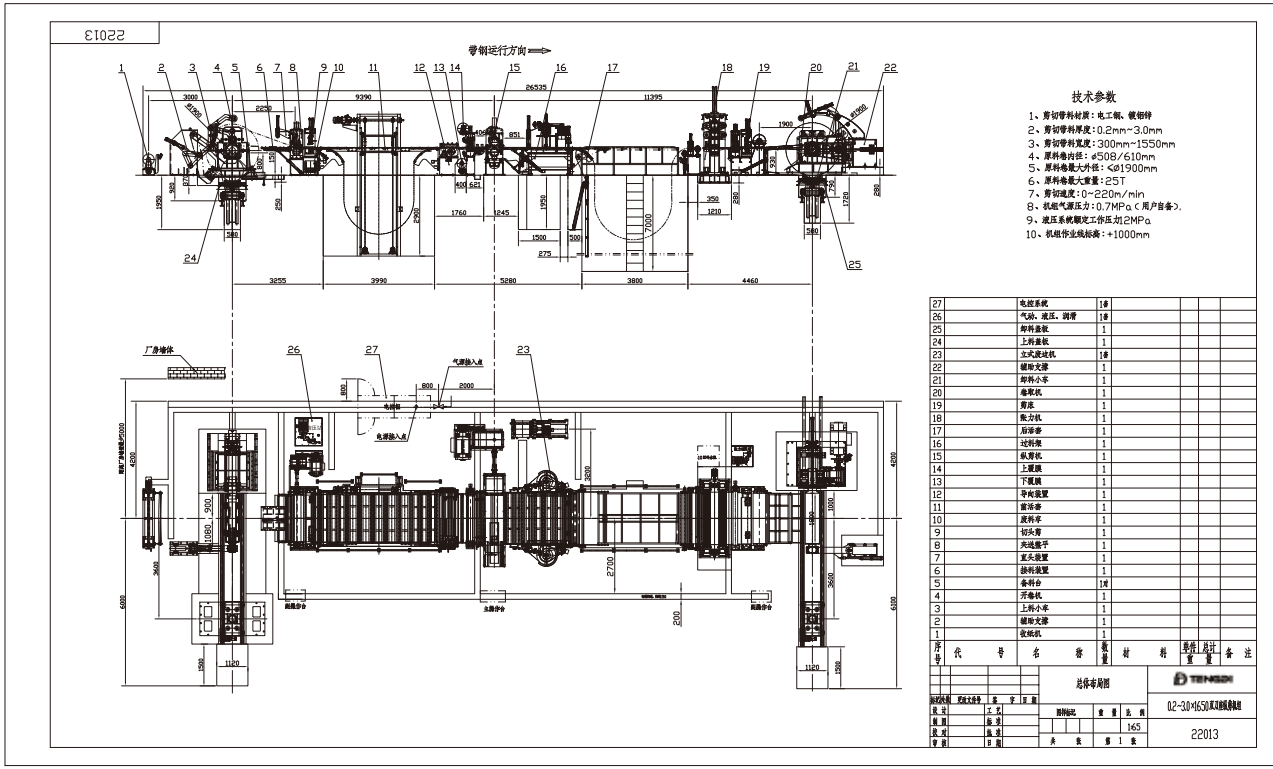
model	Thickness	Width	Coil Weight	Finish Width	Slitting Strips	slitting Speed	Occupied Area	Power
1-6*2000mm	1-6mm	900-2000mm	30T	≥50mm	≤10	0-50m/min	28*11m	320kW
2-8*2000mm	2-8mm	900-2000mm	30T	≥70mm	≤8	0-40m/min	30*11m	340kW
3-12*2200mm	3-12mm	900-2200mm	35T	≥80mm	≤7	0-30m/min	35*11m	480kW
4-16*2200mm	4-16mm	900-2200mm	35T	≥100mm	≤5	0-25m/min	38*11m	650kW
6-20*2200mm	6-20mm	900-2500mm	35T	≥100mm	≤4	0-20m/min	38*11m	800kW

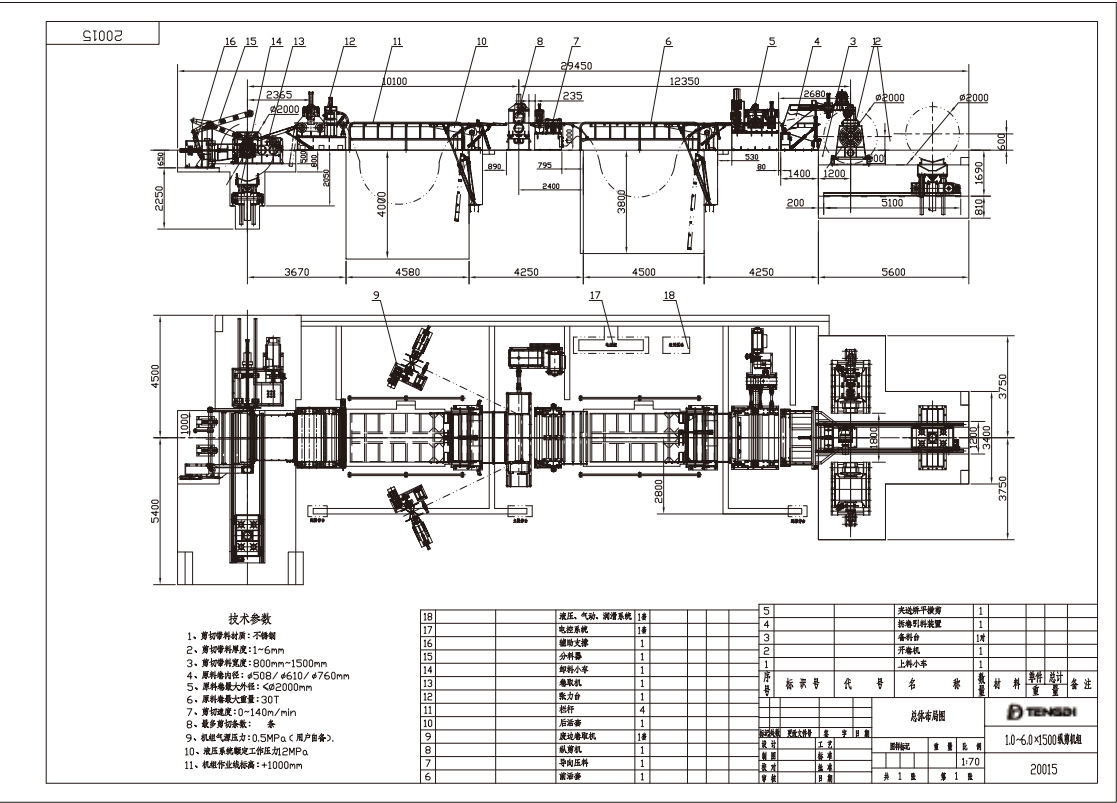
产品特点
Product Features

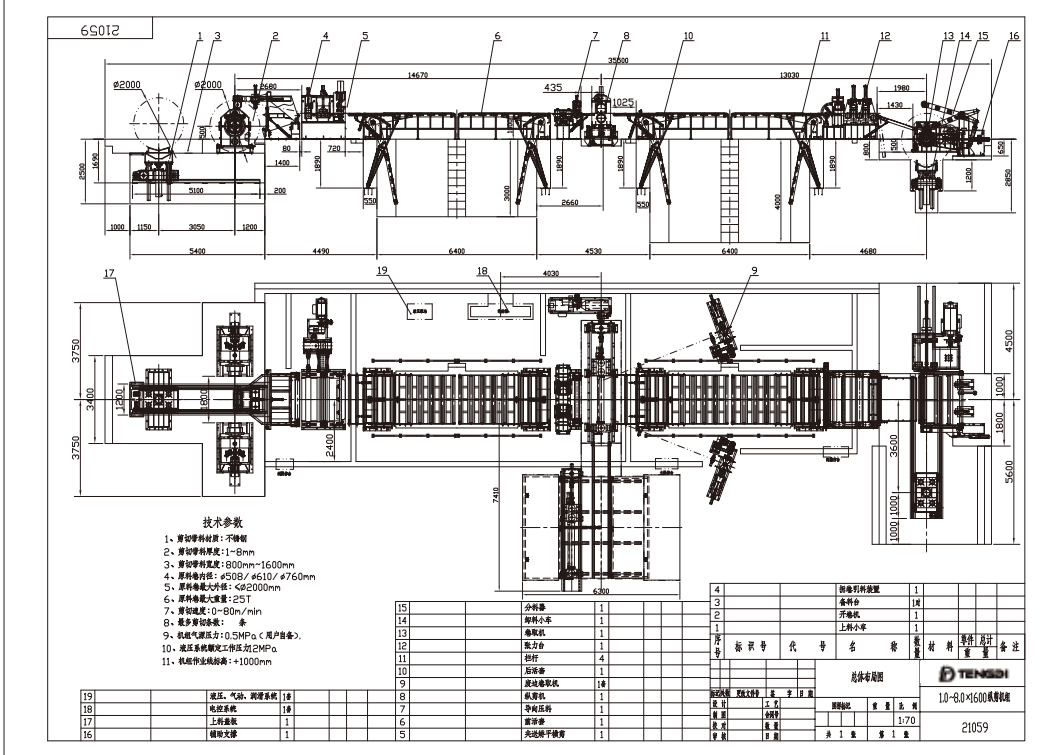
该系列生产线用于将不同规格的卷材沿着长度方向根据需要分成不同宽度的带钢并收卷，产品可以用于轧制，焊管冷弯成型，冲压成型等材料。可加工各种冷轧和热轧卷板、硅钢板、不锈钢板、彩板、铝板以及电后或涂装后的各类金属板材该生产线主要由上料小车、开卷机、引料机，纵剪机、废料收卷机、料头或料尾剪切机、张力控制机及收卷机等设备组成，同时在各机之间还配有摆式中间桥、夹送装置、纠偏装置等。该生产线具有自动化程度高，分条精度高，机器性能稳定可靠，操作维护方便等特点。

This series of production lines is used to divide coils of different specifications into strips of different widths according to needs along the length direction and coil them. The products can be used for rolling, cold bending of welded pipes, stamping and other materials. It can process all kinds of cold-rolled and hot-rolled coils, silicon steel plates, stainless steel plates, color plates, aluminum plates, and all kinds of metal plates after electroplating or painting. Machine, waste winder, material head or tail shearing machine, tension control machine and winder and other equipment. At the same time, there are pendulum intermediate bridges, pinch devices, and deviation correction devices between the machines. The production line has the characteristics of high degree of automation, high slitting precision, stable and reliable machine performance, and convenient operation and maintenance.

型号 Type				
可加工板厚（mm） Material Thickness	0.15-1.5	0.15-2.0	0.3-3.0	0.5-4.0
可加工板宽(mm) Material width range	750&1300	1600&1800	1800&2000	200-1600
纵剪条数 Slitting strips	2-20	2-20	2-15	2-15
纵剪条宽度精度（mm） Product precision	±0.1	±0.1	±0.15	±0.15
线速度（mm） Linea speed	10-200（250）	10-200（250）	10-150（200）	10-150（200）
可开卷重量(T) Coil Weight	10	15	20	25
可开卷内径(mm) ID	φ508或φ610	φ508或φ610	φ508或φ610	φ508， φ610
卷取内径(mm) OD	φ508	φ508	φ508	φ508
刀轴直径(mm) Blade shaft	φ205	φ220	φ240	φ240







HR COIL CUT TO LENGTH LINE 热轧卷材定长切割线

model	Thickness	Width	Roll No.	Roll Dia.	Roll Space	Line Speed	Leveling Toleranc	Power
1-6*2000mm	1-6mm	900-2000mm	15	Φ 140	162mm	0-50m/min	2mm/m²	55kW
2-8*2000mm	2-8mm	900-2000mm	13	Φ 160	180mm	0-15m/min	2mm/m²	75kW
3-12*2200mm	3-12mm	900-2200mm	11	Φ 180	200mm	0-12m/min	2mm/m²	110kW
4-16*2200mm	4-16mm	900-2200mm	11	Φ 200	230mm	0-12m/min	2mm/m²	132kW
6-20*2200mm	6-20mm	900-2200mm	9	Φ 230	300mm	0-8m/min	2mm/m²	160kW
8-25*2500mm	8-25mm	900-2500mm	9	Φ 260	350mm	0-8m/min	2mm/m²	200kW
9-32*3500mm	9-32mm	900-3500mm	9	Φ 300	370mm	0-6m/min	2mm/m²	250kW
10-40*4000mm	10-40mm	1000-4000mm	9	Φ 355	430mm	0-6m/min	2mm/m²	280kW
15-50*4000mm	15-50mm	1000-4000mm	9	Φ 450	570mm	0-6m/min	2mm/m²	355kW

STAINLESS STEEL COIL CUT TO LENGTH LINE 不锈钢卷材定长切割线

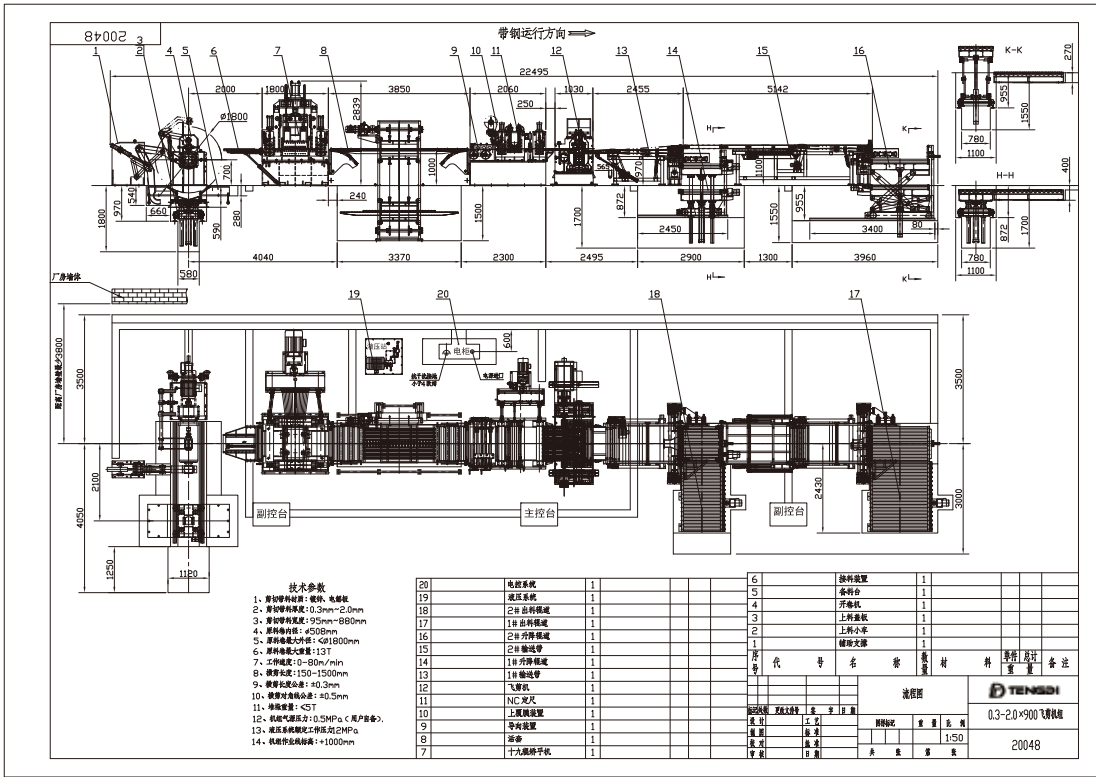
model	Thickness	Width	Cut Length	Length Precision	Line Speed	Coil Weight
1-6*2000	1-6mm	800-2000mm	1000-6000mm	±0. 5mm	0-60m/min	30T
2-8*2000	2-8mm	800-2000mm	1000-8000mm	±1. 0mm	0-28m/min	30T
3-12*2200	3-12mm	800-2000mm	1000-10000mm	±1. 0mm	0-25m/min	30T
4-16*2200	4-16mm	800-2200mm	1000-12000mm	±1. 0mm	0-25m/min	30T

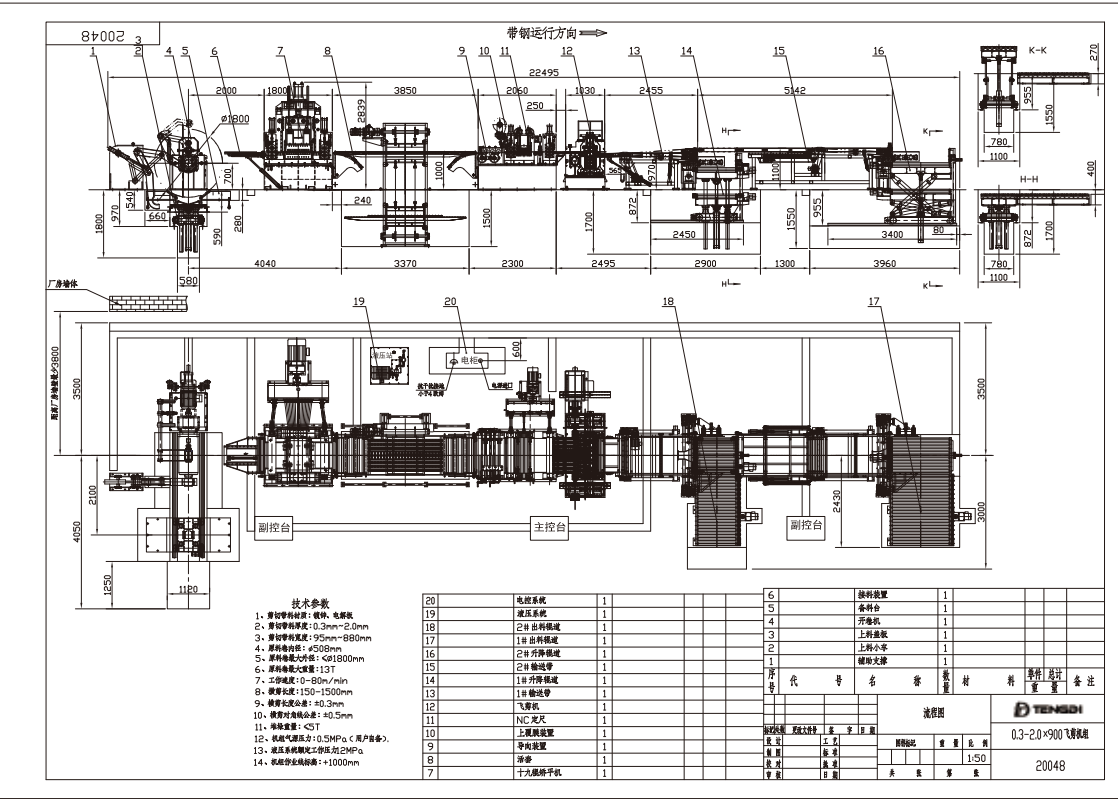
产品特点
Product Features

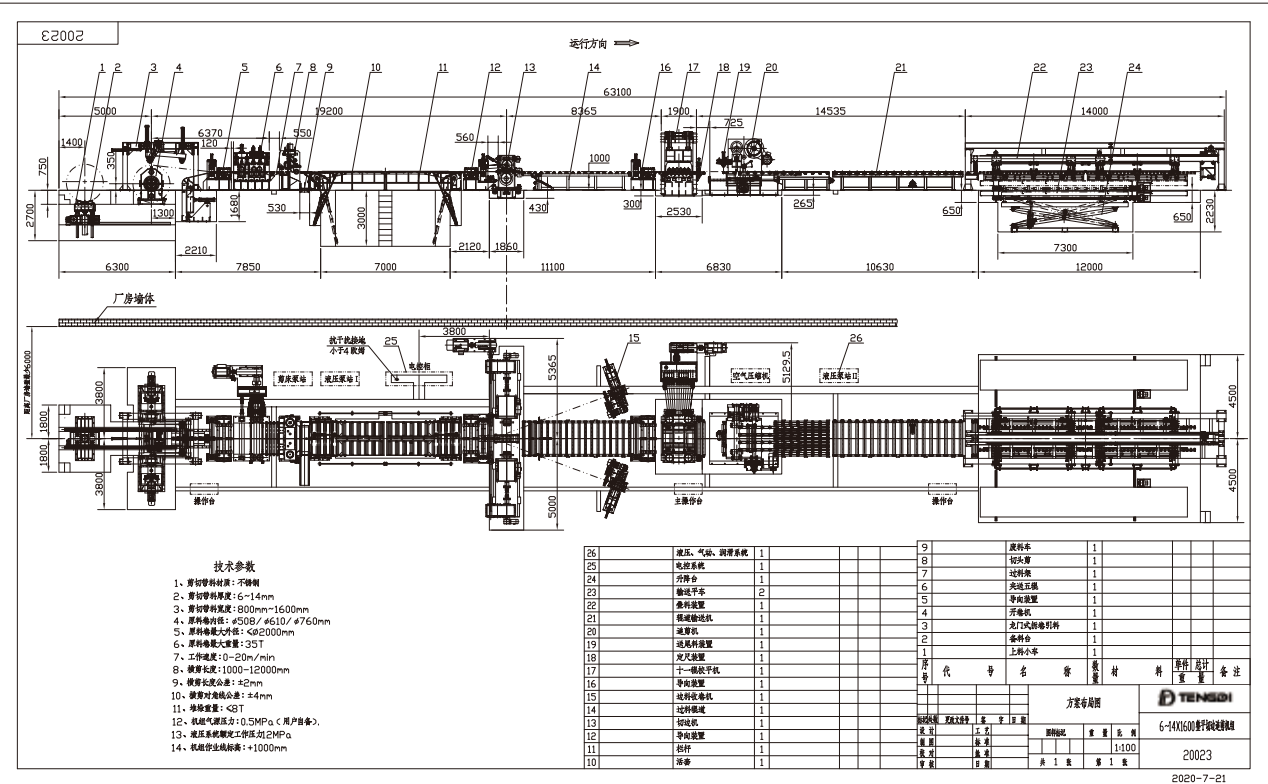
该生产线主要由上料小车、开卷机、引料机，纵剪机、废料收卷机、料头或料尾剪切机、张力控制机及收卷机等设备组成，同时在各机之间还配有摆式中间桥、夹送装置、纠偏装置等。该生产线具有自动化程度高，分条精度高，机器性能稳定可靠，操作维护方便等特点。高速开卷-矫平-横切-堆垛生产线, 该系类生产线可加工各种冷轧和热轧卷板、不锈钢、铝板以及电镀后或涂装后的各类金属板材剪切成各种不同规格的定尺板材，并可以附带切边功能。主要由上料小车、双支撑开卷机、初矫机、精矫机、定尺机、横剪机、堆垛装置、伺服传动系统等组成，同时在各机之间配有摆动式中间桥、牵引装置、纠偏装置等。

The production line is mainly composed of feeding trolley, uncoiler, feeding machine, slitting machine, waste rewinding machine, material head or tail shearing machine, tension control machine and rewinding machine and other equipment. Equipped with pendulum intermediate bridge, pinch device, deviation correction device, etc. The production line has the characteristics of high degree of automation, high slitting precision, stable and reliable machine performance, and convenient operation and maintenance. High-speed decoiling-leveling-cross-cutting-stacking production line, this series of production lines can process various cold-rolled and hot-rolled coils, stainless steel, aluminum plates, and various types of metal plates after electroplating or painting Specifications of cut-to-length plates, and can be equipped with trimming function. It is mainly composed of a feeding trolley, a double-support uncoiler, an initial straightening machine, a fine straightening machine, a sizing machine, a transverse shearing machine, a stacking device, and a servo drive system. Traction device, correction device, etc.

型号 Type				
可加工板厚（mm） Material Thickness	0.11-1.2	0.2-2.0	0.3-3.0	0.5-4.0
可加工板宽(mm) Material width range	200-1300mm	200-1600mm	300-1550&1800mm	300-1600&1800mm
线速度（mm） Linea speed	0-60m/min	0-60m/min	0-60m/min	0-60m/min
剪切长度范围（mm） Cutting length Range	300-4000	300-4000	300-4000	300-6000
码垛长度范围（mm） Stacking Range	300-4000	300-4000	300-6000	300-6000
剪切长度精度 Cutting length Precision	±0.3	±0.3	±0.5	±0.5
可开卷重量(T) Coil Weight	10&15T	10&20T	20&25T	20&25T
矫平辊径(mm) Leveling Diameter	65（50）	65（50）	85（50）	100（80）







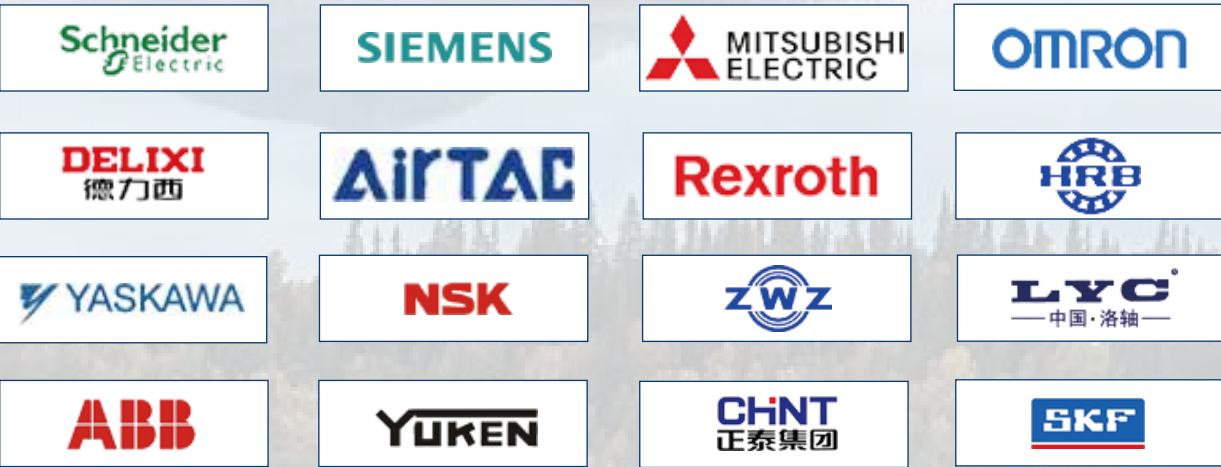
持续稳定 高效安全
我们只选用优良品质与品牌的零配件 (以下列举品牌)

CONSISTENTLY SAFE HIGH-QUALITY
Our First- Class components with dramatic impact on your bottom line

CUSTOMER CASE
客户案例



COOPERATION BRAND
合作品牌



为客户创造价值，是我们不懈的追求
Creating value for customers is our unremitting pursuit



我们的服务
售前技术支持
设计, 研发
空载试机
售后支持

OUR SERVICE
PRE-SALES TECHNICAL SUPPORT
R&D
IDLE PRE-TEST
AFTER SALES ASSISTANCE

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