



## Steel Strip Slitting Machine



KINGREAL MACHINERY is a steel strip slitting machine manufacturer and supplier in China. KINGREAL has more than 20 years of experience in the field of slitting machine production, the quality of the produced steel slitting line can be guaranteed, and it can provide complete design, production, delivery and installation services. [Video About Steel Slitter Line](#)

### Product Description



[Steel Strip Slitting Machine Description](#)





KINGREAL high-precision steel strip slitting machine is mainly used for slitting production of stainless steel strip/roll, carbon steel strip, copper strip, silicon, CI, PPGI, etc. The steel slitting machine is produced by loading trolley, hydraulic decoiler, pinch roller, slitting machine, loop bridge, tension, rewind and electrical system, etc.

KINGREAL adopts the electric and pneumatic control to achieve the high production efficiency of steel strip slitting production line. As one of the most professional coil slitting machine manufacturer in China, KINGREAL can provide various slitting line machine according to the different needs of customers.



### Advantage of the steel strip slitting machine



- High Quality production

Considering the high surface requirements of the materials processed by the whole set of steel slitting machine equipment, KINGREAL specially designed various roller conveyors.

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The components, size, tools, horsepower and tension in the machine are appropriate for the material being cut. After surface treatment, the steel strip slitting machine will not cause indentation, scratches, scratches, folding and undercut of the sheet during the production process.

As a supplier, KINGREAL believes that it is important to always work together with the end customer.



- high production efficiency

In order to help customers achieve high production efficiency, KINGREAL has made special designs on decoiler, slitting and other components.

- Provide loading trolley for unwinding, improve the efficiency of winding.

- Provide double knife seats for slitting, so that the specifications of the knife seats can be adjusted in time during the operation of the machine. Achieve the purpose of saving time and improving production efficiency



### **Feature Of Steel Strip Slitting Machine**



- 1) High-speed cantilever decoiler mechanism, using the ground to uncoil, reducing the pain of digging pits.
- 2) Adopting a spacer type round shear, on which a locking type blade can also be installed, making it a dual-purpose round shear.
- 3) Adopt the airbag type pressing to ensure to keep the balanced tension in different thickness.





4) Adopt our new patented technology taper tension anti-scratch tension mechanism control system, which solves the problem of tension scratch and winding characteristics.

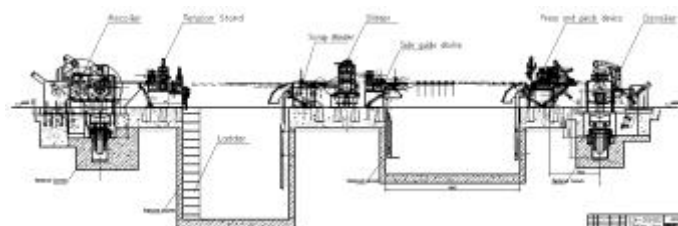
5) This steel strip slitting machine is controlled by PLC, featuring high degree of automation, high shearing precision, good slitting quality and wide range of applications.



### Main Procedure Of Steel Strip Slitting Machine



**Hydraulic Decoiler -- Pinch Roller -- Loop Bridge For Pit -- Side Guide Pinch Roller -- Slitting machine -- Loop Pit & Bridge -- Edge Coil Winder -- Tension Station -- Separator -- Hydraulic Rewinder**



## Specification Of Steel Strip Slitting Machine

Material	steel strip/roll, carbon steel strip, copper strip, silicon
Steel Thickness	0.3-3mm
Steel Width	500-1600 (Max)
Max Steel Weight	20 T
Slitter Header Material	6CrW2Si
Slitting Machine Power	380V/50Hz/3Ph
Slitting Machine Speed	0-220m/min
Slitter Line Capacity	210 Kw

## FAQ

### How to order:

### How to visit your company?

Our factory is located in Foshan city, Guangdong Province. So there are two ways to our city.

One is by flight, direct to Foshan or Guangzhou Airport. Another is by train, direct to Foshan or Guangzhou station.

We will pick you up at the station or airport.



### How can we guarantee the quality?

We always test and adjust our machines before shipment; if needed, we also send samples of our machine production to our customers for confirmation.

### How to install the machine

Since the COVID-19 pandemic, travel has been greatly affected. In order to help our customers to solve machine installation problems, KINGREAL will provide both online and local installation services.

#### Online installation guide

- Photos and videos of machine will be sent
- Online group will be initiated to discuss together
- Regular video conference be held to keep communication and contacting

#### Local installation

KINGREAL will arrange engineers to go abroad to install the machine at the customer's place to ensure the normal operation of the machine, and will provide all technical guidance. Exact costs to be negotiated.