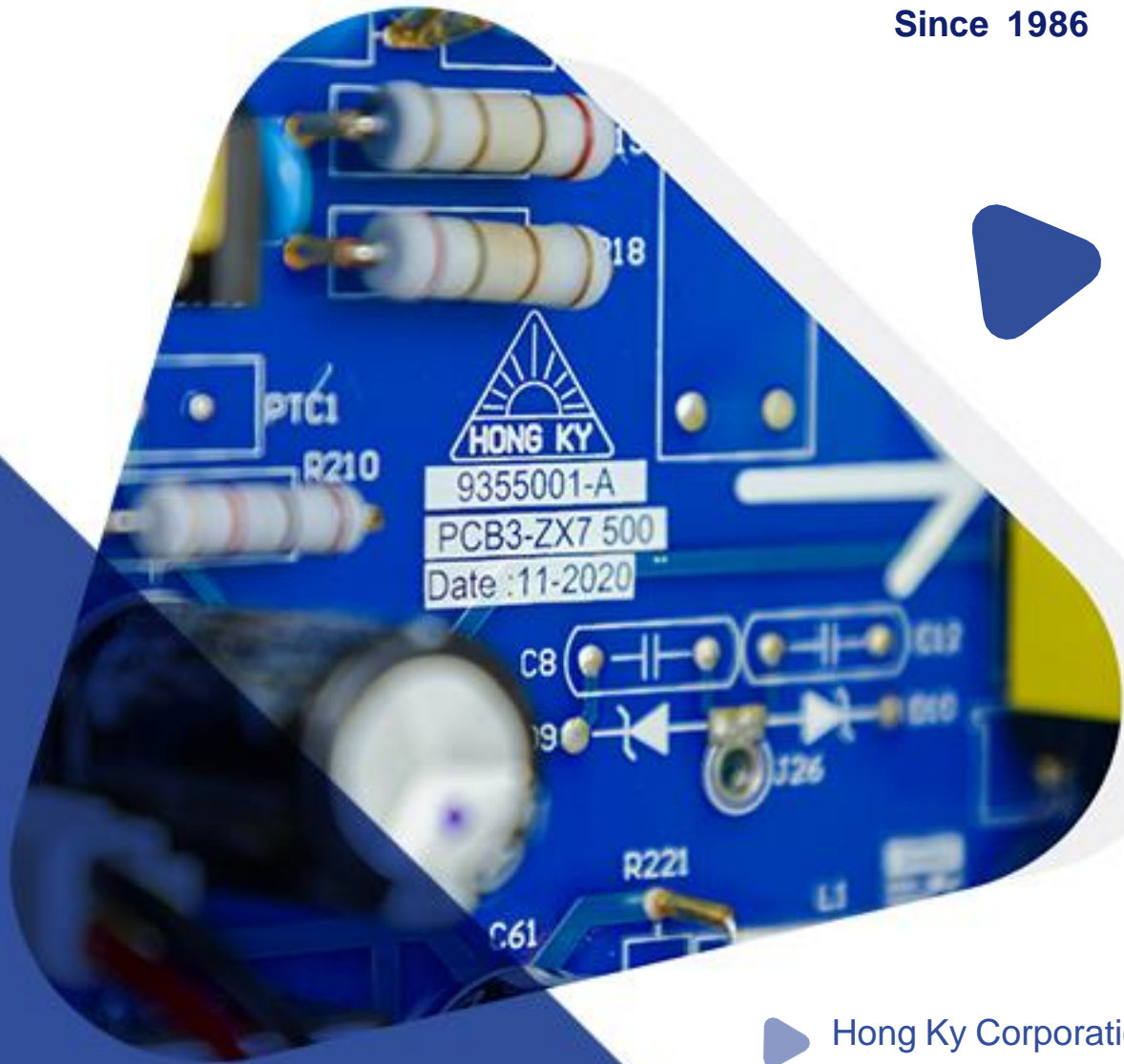




**HONG KY**

Since 1986



▶ Hong Ky Corporation is a leading Vietnamese enterprise in mechanical manufacturing.

# HONG KY CORPORATION PROFILE

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# TIMELINE

**1983**

Began home-based business

**2002**

Produced and sold steel tubes

**2001**

Established company

**1994**

Made woodworking machines

**2008**

Researched arc welding equipment

**2009**

The first inverter welding equipment was  
"Made in Vietnam"

**2012**

Products exported

**2016**

Cooperated with Japanese experts

**2015**

Sales doubled compared to 2014

**2013**

Applied automated control

**2017**

Invested in OKUMA CNC machines and BYSTRONIC laser cutting machines

**2018**

Made steel coil slitting line and cut to length line

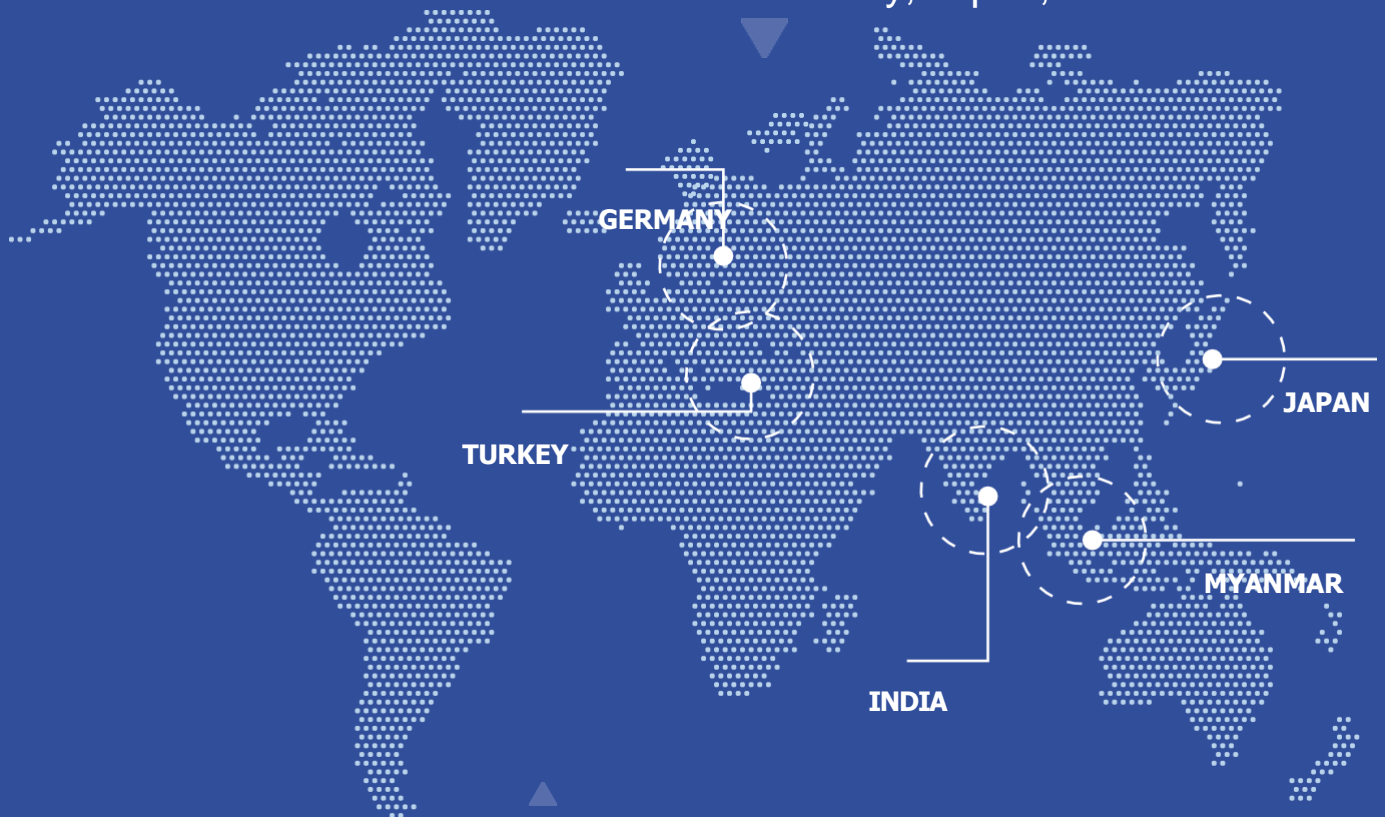
**2019**

Applied SAP system to improve management

- ▶ Hong Ky strengths lie in mechanical and electrical machines such as welding equipment, woodworking machines, induction motors.
- ▶ We commit professional innovation to our customers.
- ▶ Hong Ky will continue increasing product value, investing in R&D and nurturing sustainable living.

# GLOBAL PRESENCE

Hong Ky products have been recognized in several countries such as Turkey, Myanmar, Germany, Japan, and India...



In the global marketplace, our customers and partners value our solutions for two reasons: **excellence and reliability.**



## AMERICAN CUSTOMER

*'This is where Vietnamese intellectual shines and these are Vietnamese products with no import tax'*

## GERMAN CUSTOMER

*'This is actually what we need. Your Vietnamese drilling solution is awesome, and I believe this is a fruitful cooperation in the long term'*



## VIETNAMESE CUSTOMER

*'It's about the duration. All woodworking machines still operate well after 18 years. I must say: Hong Ky solution is worth every penny'*

# VISION

Being an industrial machine and electronics provider, operating following global sustainable business standards.

Therefore, Hong Ky located its brand among the customers' top choices.

# MISSION

To only go with the world and nation-leading partners and suppliers to provide the most appropriate solutions in the field of industrial machines and electronics.

Always bring the spirit of environmental friendliness into everything we do. We assure a better life for human beings and society.

# KEY STRATEGIES

## *Customer experience*

Our customer-centered approach generates the benefits of superior products, services, and solutions.

## *People*

People with talent, ideas, and happiness energy, who take up the challenge of meeting our customers' needs, are the key to our success.

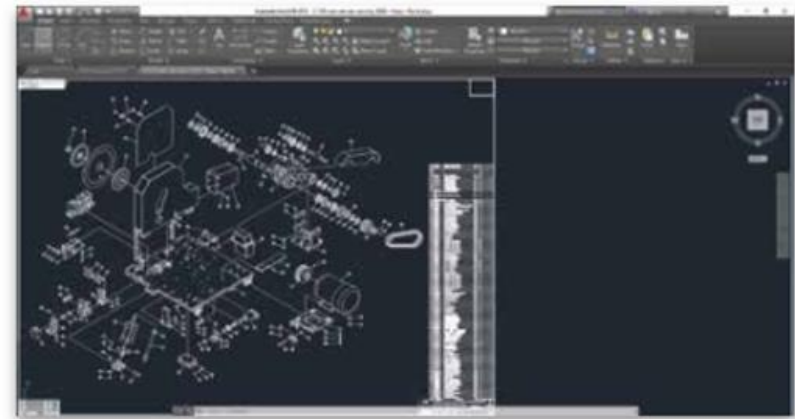
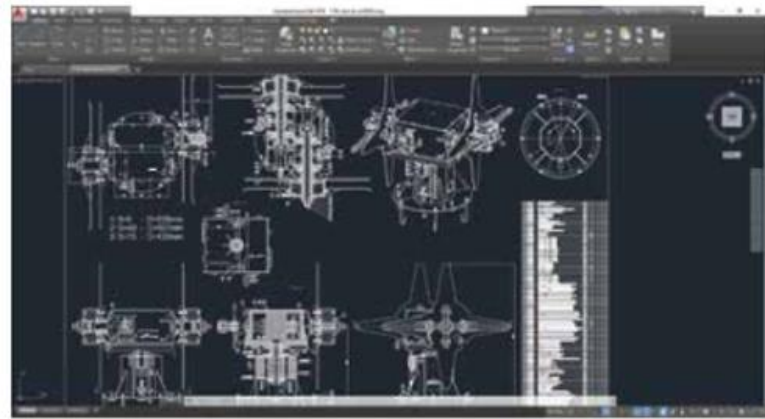
## *Process*

Process excellence drives business excellence. Hong Ky focused on continuous improvement in processing, quality, and R&D development.

## *Growth*

We understand our customers have a choice, and we have to continuously earn their trust through consistent excellence and ambitious goals to deliver what we promise to win new business.

# RESEARCH & DEVELOPMENT



- *In-house foreign experts*
- *Well-trained engineers*
- *Work-hard spirit*
- *Hand-in-hand with partners and customers*

Our research and development activities are stimulated by the desire to develop ever more complex machines or systems for our customers.

The team targets are Productivity and Profit optimization.

# EXPERTS



**MR. DENNIS CHRISRENSSEN**  
**DENMARK**

35+ years of experience  
Product developer for woodworking  
machines.



**MR. MOTOHASHI KATSUMASA**  
**JAPAN**

35+ years of experience  
Product developer for steel  
processing machines.



**MR. ZHANG  
BAOLIANG**

**CHINA**  
20+ years of  
experience  
Product developer  
for welding  
machines.







# FACILITIES

## FACTORY

**At:** Hamlet 4, Huu Thanh Village, Duc Hoa District, Long An Province, Vietnam

**Area:** >30.000 sqm

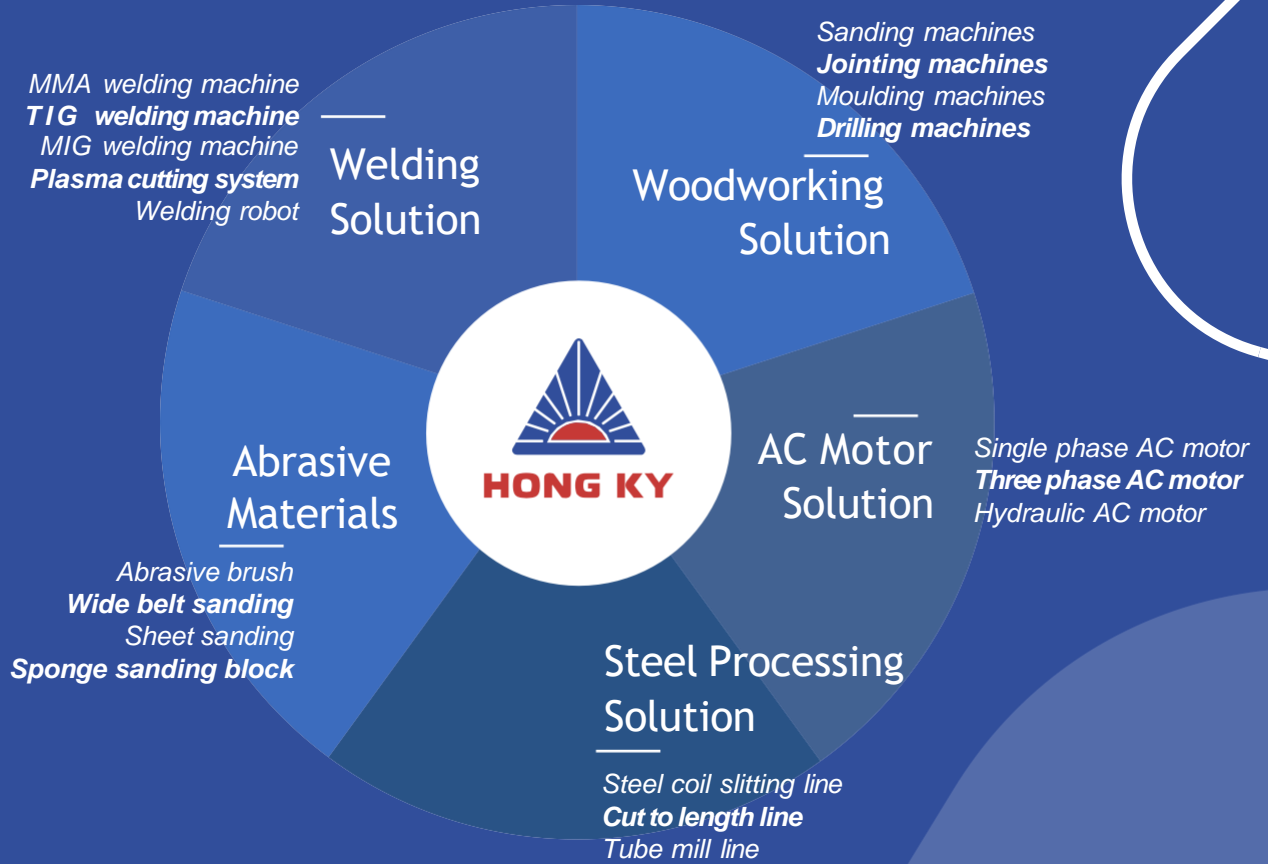
**Employees:** >500 personnel



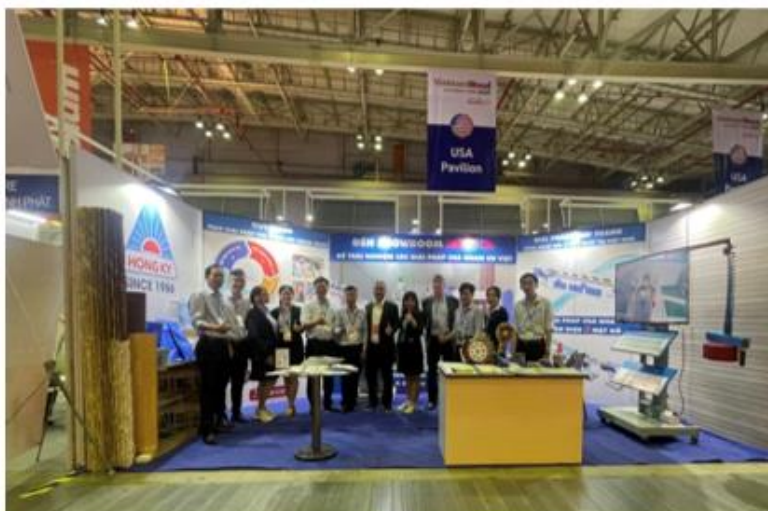
## PRODUCTION CAPABILITIES



# INDUSTRIAL SOLUTIONS OVERVIEW



## EXHIBITION



# INDUSTRIAL WELDING SOLUTION



## 1 MMA WELDING EQUIPMENT 200A 220V - HK200A

- ✓ VRD
- ✓ IGBT
- ✓ Hot Start
- ✓ Arc Force
- ✓ Easy to use
- ✓ 7 meters of welding cable with copper core
- ✓ Trusted by Expert

## 2 MMA WELDING EQUIPMENT 400A 380V - HK400A

- ✓ IGBT Module
- ✓ 100% duty cycle @ 400A
- ✓ Hot Start
- ✓ Power saving I Arc Force
- ✓ Ideal for heavy industry
- ✓ Modern alternative for traditional transformer welding equipment



## 3 TIG WELDING EQUIPMENT 200A 220V - HKTIG200A

- ✓ IGBT
- ✓ TIG only
- ✓ TIG rod: 1.6 - 2.6mm
- ✓ Specialized in welding steel, stainless steel, cast iron, copper.
- ✓ Especially suitable for thin stainless steel, thin plate, thin pipe, conduit, and repair.
- ✓ Beautiful welds, no slag.

## 4 TIG WELDING EQUIPMENT 400A 380V - HKTIG400X

- ✓ Processes: (Pulse) TIG DC and MMA.
- ✓ 2T/4T mode
- ✓ Hot Start (MMA)
- ✓ Arc Force (MMA)
- ✓ Power saving
- ✓ Ideal for heavy industry
- ✓ IGBT module



# INDUSTRIAL WELDING SOLUTION



5

## 5 MULTIPROCESS WELDING EQUIPMENT 200A 220V - HKMIG200D

- ✓ Digital control | Easy-to-use
- ✓ 4 processes: MIG, Flux, TIG and MMA
- ✓ Touchscreen control | Hot Start | Arc Force
- ✓ Support TIG (lift-arc) welding
- ✓ Internal wire feeder (coil up to 5 kg) | 3m welding torch
- ✓ 3m electrode holder, 2m work clamp
- ✓ Power saving

## 6 MIG WELDING EQUIPMENT 350A 380V - HKMIG350 MIG WELDING EQUIPMENT 500A 380V - HKMIG500

- ✓ IGBT module
- ✓ 2T/4TA/4TB mode
- ✓ External wire feeder
- ✓ Set of 10 m combined welding cable
- ✓ 3m torch | 5m work clamp
- ✓ Degree of protection IP21S
- ✓ Power saving | For heavy industry



6



7

## 7 PLASMA CUTTING SYSTEM 40A 220V - HKCUT40

- ✓ Sever up to 8 mm
- ✓ Clean cut up to 5 mm
- ✓ IGBT
- ✓ Required air pressure 4-6 kgf/cm<sup>2</sup>
- ✓ Suitable for cutting steel, stainless steel, copper, aluminum and other metals.
- ✓ Cut beautifully, less burr.

## 8 PLASMA CUTTING SYSTEM 100A 380V - HKCUT100

- ✓ Sever up to 40 mm | Clean cut up to 30mm
- ✓ 2T/4T mode | IGBT Module
- ✓ Plasma cutting torch 8m | Power saving
- ✓ Beautiful cut, less burr | Air pressure required 4-8 kgf/cm<sup>2</sup>
- ✓ The Pilot arc increases the life of the cutting tip.
- ✓ Easy to combine with an welding trolley | CNC connection
- ✓ Suitable for cutting iron, steel, stainless steel, copper, aluminum,
- ✓ and other metals.
- ✓ Used in fields such as shipbuilding, construction, mechanical engineering



8

# INDUSTRIAL WOODWORKING SOLUTION

9

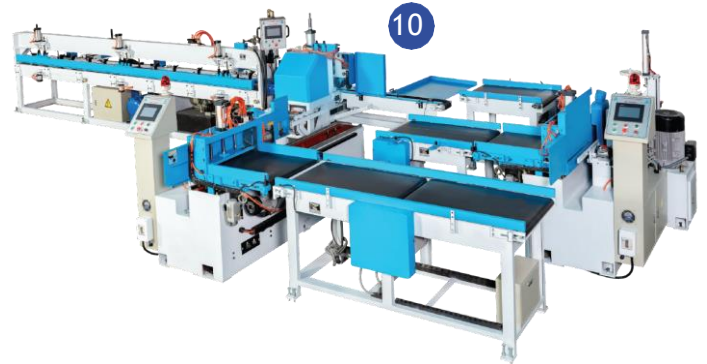


## 9 SANDING LINE 4 SIDE STRAIGHT/ CURVED PARTS - CES

- ✓ The CES line closely and flexibly combines a smoothing tape and a sanding brush, resulting in high quality finished wood products, with a smooth, even surface.
- ✓ Strong power, using rubber shaft and brush shaft with large diameter
- ✓ Sanding 4 sides of the product
- ✓ Various scrubs with curved wood profiles
- ✓ High finish, flat wood surface, glossy, clean wood hair

## 10 AUTOMATIC COMBINED JOINTER SYSTEM HKT-620

- ✓ Automatic billet roller with 2 continuous presses, high productivity.
- ✓ Fully automatic wood winding, mortising, gluing, and joining.
- ✓ Continuous billet feeding by a conveyor system, mortising, gluing, and mortising.
- ✓ Flexible adjustment of operating speed.
- ✓ Suitable for joining mortise and vertical mortise
- ✓ By applying fully automatic technology, the HKT-620 finger vertical jointing line only needs a maximum of 2 workers, helping to optimize costs for businesses.



10

## 11 OSCILLATING BRUSH SANDING MACHINE FOR TOP/ BOTTOM 1300 2NN

- ✓ The machine is specialized for scrubbing before and after painting, helping to clean 90-95% of wood hair on both sides of the product, for a smooth, shiny surface
- ✓ Is the only product in Vietnam market in terms of 2-sided sanding technology at the same time
- ✓ Helps to save maximum time, cost and labor. But productivity is still guaranteed to increase many times.
- ✓ Has high applicability, can rub many types of products.
- ✓ Easy to change sanding.

11



## 12 HIGH FREQUENCY BOARD JOINTING PRESS - PLC

- ✓ Hong Ky high-frequency board jointing machine is designed and integrated with modern technical technologies from Europe, splicing products with a variety of different profiles, the product is durable and uniform, replacing old manual board joining technologies such as rotary paper machines,...
- ✓ The press table is a monolithic steel machined with high precision to increase the life of the presser while the product is uniform and reaches the maximum quality
- ✓ Wood after pressing has uniform quality, no warping
- ✓ Safety for the user & Save electricity

12



# AC MOTOR SOLUTION



## 13 AC MOTOR SOLUTION

- ✓ AC motors with a capacity from 0.3 kW to 3.75 kW, 1 phase and 3 phases, serving the following industries: Mechanical engineering, construction, agriculture, and fishery...
- ✓ Enclosures can be cast iron, steel or aluminum.
- ✓ The rotor shaft is dynamically balanced.
- ✓ Wire winding is automatically machined.
- ✓ Enclosure is machined by CNC machines.

# STEEL PROCESSING SOLUTION

HONG KY **tube mill lines** are design to produce steel tubes based on the required dimensions.



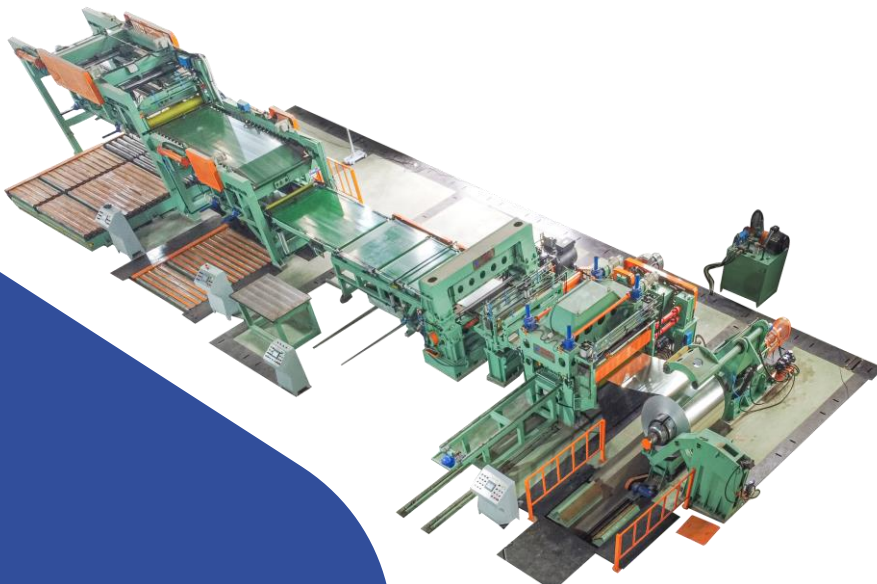
HONG KY **high-speed steel coil slitting lines** are designed by our Japanese Expert who has been working on mechanical design of slitting machine for many years. This machine is used to divide the big steel coil into smaller coils based on determined trip width. Applications in manufacturing factories for a wide range of products such as steel tubes, home appliances, furniture, car components, etc.. Working on materials are galvanized steel, hot roll steel, cold roll steel, and stainless steel..



HONG KY **cut to length line** is designed to serve the industries of manufacturing household appliances, furniture and automobile.

Reveler unit is designed with newest technology which is a cassette mechanism method, and it can be taken out easily for maintenance, inspection, and cleaning. 19 work rollers help to correct and create flatness for steel sheet before cutting.

Rotary shear technology allows machine can continuously cut steel sheets without stopping machine. High speed servo motor at rotary shear that is enable to cut sheet in various length accurately.



# ABRASIVE MATERIALS



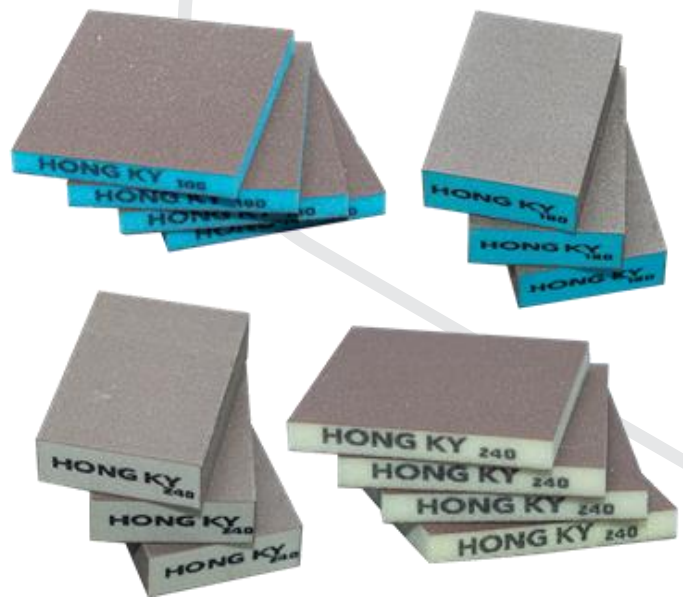
ABRASIVE BRUSH



SHEET SANDING



WIDE BELT SANDING



SPONGE SANDING BLOCK





**HONG KY**

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