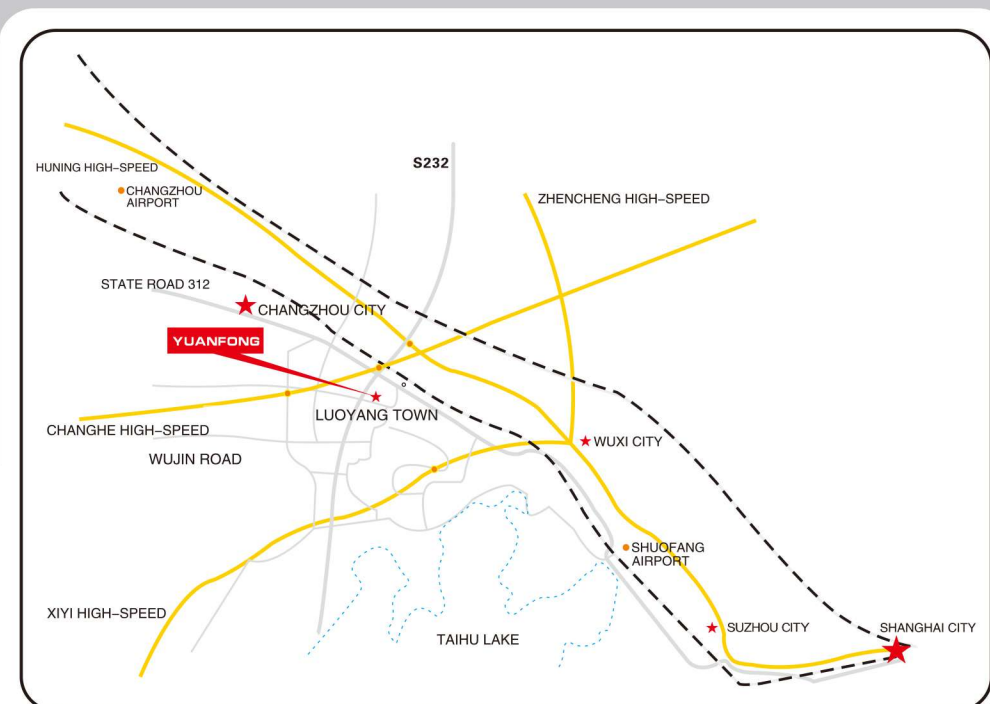


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Professional Manufacturer of Press Machine Lines



## ABOUT US

### Why they all select US?

Based on its Human resource and know-how, YUANFONG has delivered about thousands of short cycle laminating lines and other press to customers worldwide:

Ultrastrong closed frames

Intelligent electrical control

Hydraulic system with larger sizes cartridge valves

Perfect detail processing

Low failure rate

Up-to-date scientific management

Meticulous after-sale service

Changzhou Luotong Machinery Co.,Ltd is specialized in R&D and producing hydraulic presses .After years of development, Luotong has owned self-developed brand---"YUANFONG"hot press. The annual amounted production of 300 sets each year helps Luotong get the leading domestic level in China.

"YUANFONG" hot presses are widely used in wood processing ,building material ,decoration and other industries ,which could be applied to laminating melamine-impregnated paper in one side or both sides of particle board(chipboard),MDF,blockboard (ecology board)and plywood to produce furniture board,door skin ,or other faced ,as well as it is suitable for laminating decorative paper,wearable paper and balance paper in both sides of HDF board to produce laminate flooring .End product size ranges:4X8ft,4X9ft,5X8ft,6X8ft,7X9ft,6X12ft and other specs.

As a result of strong technical forces , superior process equipment ,classy production environment and up-to-date scientific management model,we keep on providing customers with better products .As a result of brought up high quality professional marketing team and established a large sales network at home and abroad ,we keep on providing the full and the better service to customers.

Your decision on "YUANFONG" hot press is the promise for mature technology and high value added products.

## Corporate culture

### Enterprise development goals

Build a world-renowned brand

### Enterprise idea

Value: Only professional factory can manufacture excellent products.  
 Management concept: Honest, trustworthy, efficient and innovative  
 Quality: Enterprises that focus on quality have bright future  
 Team concept: No perfect individual, only the perfect team  
 Service concept: First person and then work  
 Development concept: Have the whole world in view of transnational operation  
 Our pursuit: Customer satisfaction is our eternal pursuit

### Enterprise spirit

Continuously improve the level of professional and technical level, enhance the core competitiveness of enterprises, Focus on the advantages of the self, excellence, casting brand model.

### Qualifications and honors obtained

Our company has its own brand "YUANFONG", which enjoys a high reputation in the industry  
 Our company has a number of utility model patent certificates and design patent certificates  
 Passed GB/T 19001-2016/ISO9001:2015 quality management system certification  
 In 2017, Obtained the honorary certificate of "CCTV Broadcasting Brand";  
 In 2019, District Growth Industrial Enterprises  
 In 2021, become the director unit of China Forestry Industry Association, Decorative Paper and Decorative Panel Professional Committee  
 In 2021, become the "Top 100 Chinese Home Furnishing Supply Chain Top 100" unit of the All-China Federation of Industry and Commerce Furniture Decoration Chamber of Commerce  
 In 2017, awarded the honorary certificate of "CCTV Show Brand"  
 In 2021, became the director unit of China Forest Industry Industry 4E Association, Decorative Paper and Trim Board Professional Committee  
 In 2021, became one of the "Top 100 China Home Furnishing Supply Chain" units of the National Federation of Industry and Commerce Furniture and Decoration Industry Chamber of Commerce



## TECHNOLOGY-FIRST, QUALITY ASSURANCE

"The products with high technology,high performance,high quality" is our technical principle ,which can be visualized in whole manufacturing process,routine test and delivery inspection as well as in the control of raw material purchase and stable accessories selection.



### Quality assurance

Change and innovation are the two main themes of enterprise development, and total quality management is increasingly becoming an important competitive factor. In the ever-changing environment, "YUANFONG" always holds a positive attitude. "The R&D department of "YUANFONG" Based on the purpose of constantly surpassing and pursuing perfection, in order to obtain the absolute reliability of the products, free discussions and repeated tests are conducted. The fusion of technology and innovative ideas makes the products of "YUANFONG" trustworthy.





Well equipped



**Perfect quality is the result of advanced manufacturing equipments.**

YUANFONG has introducing various high precise numerical control tools ,CNC machining center and advanced inspection instruments,strict&sound quality management system to ensure the stability and reliability of the products. Products' quality is obtained from the advanced means of production,a sense of superiority derived from continuous innovation.

## Market and case

We are proud of our own professional team with more than 16 years experience in customized design and manufacture, installation and test, technical solution, and after-service, we have been established and keeping good business relationship with a large amount of worthy clients all over world.



### MAJOR CLIENTS

#### Abroad

- |              |             |
|--------------|-------------|
| Thailand     | Kazakhstan  |
| Uzbekistan   | Pakistan    |
| Brazil       | Kampuchea   |
| South Africa | Chile       |
| Dubai        | Vietnam     |
| Russia       | Qatar       |
| Indonesia    | India       |
| New Zealand  | Laos        |
| Saudi Arabia | Philippines |
| Malaysia     | Turkey      |
| Bangladesh   | Venezuela   |
| Egypt        | Mexico      |
| Iran         | Kyrgyzstan  |
| Colombia     | Peru        |

## Some of our customers



## KT SERIES SHORT CYCLE PRESS LINE



**Focus on accuracy and cycle time**

Beccor intelligent focuses on making more high-end laminating presses, such as KT type synchronous laminating line, and high-grade automation equipment.



High quality of processed products and flexible use of raw board. The whole production line can be customized according to customers' requirements to meet the needs from the flexibility of small batch production to large batch scale production and to achieve uninterrupted production to a greater extent.

The high speed short cycle press line manufactured by BECCOR is widely used in the production of furniture boards, laminate flooring, and various decorative panels. It is suitable for laminating melamine impregnated decorative paper on particle board, MDF, and other wood panels.



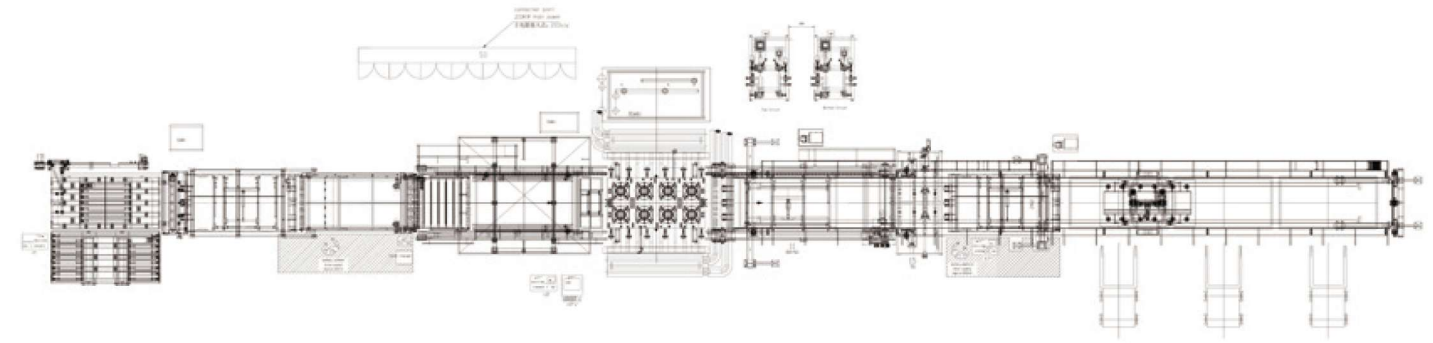
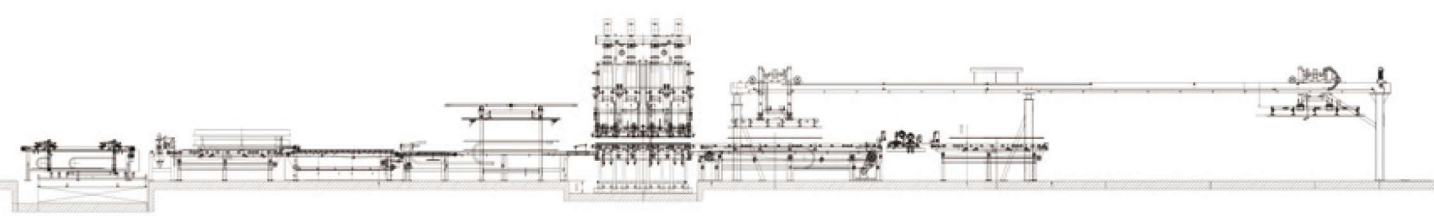
EIR system

### Technical parameters

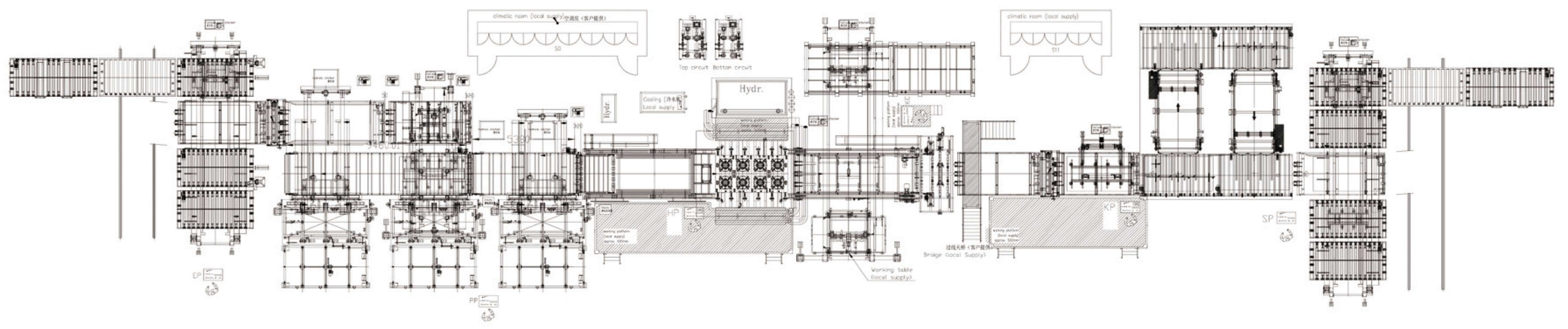
Model	Board dimension (mm)	Specific pressure	Production capacity	Function
KT-1600	1220x2440	40kg/cm <sup>2</sup>	120 cycles/h	Automatic paper loader
KT-2000	1830x2750			Synchronize camera system
KT-2400	1220x2440, 2 panels	50kg/cm <sup>2</sup>	150 cycles/h	Boarding cooling
KT-3600	2100x2800	60kg/cm <sup>2</sup>		Edge trimming
KT-4800	1830x3660	70kg/cm <sup>2</sup>	180 cycles/h	Edge milling
KT-5600	1830x3660	80kg/cm <sup>2</sup>		Quality inspection
KT-7200	2100x3660	90kg/cm <sup>2</sup>	According to customer requirement	Press plates changing
KT-12000	1830x3660, 2 panels	100kg/cm <sup>2</sup>		Press plates storage
				Automatic packing

# KT SERIES SHORT CYCLE PRESS LINE

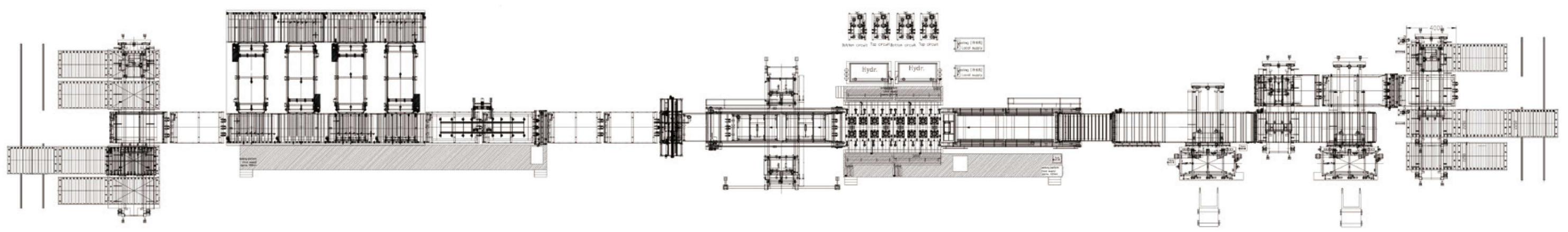
STANDARD TYPE



AUTOMATIC TYPE



TWO-PANEL AUTOMATIC TYPE





HKT SERIES SHORT CYCLE PRESS LINES



It is suitable for laminating melamine paper on kinds of board , such as wood laminate floorings , furniture panels and doors.

Applicable to all kinds of panels, such as 4'x6', 4'x8', 4'x9', 6'x8', 6'x9', 7'x9' ect.

**Characteristic:**

1. Auxiliary time is short, quickly closing and reach the pressure.
2. Adopts linear guide to realize rapid feeding and unloading.
3. Stable high-speed operation ,Max capacity:100 pcs/hour.
4. Only need one person for operating full production line.
5. High-quality end products for high-grade requirements.

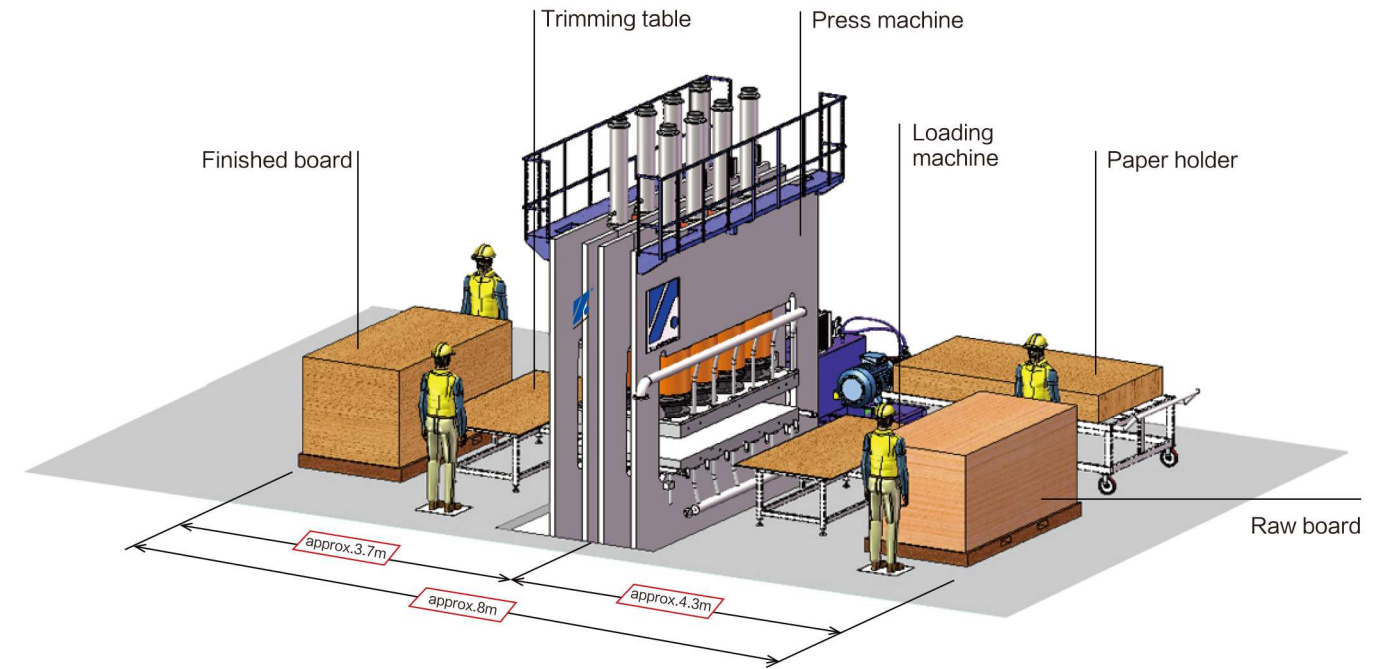


# HKT SERIES HOT PRESS

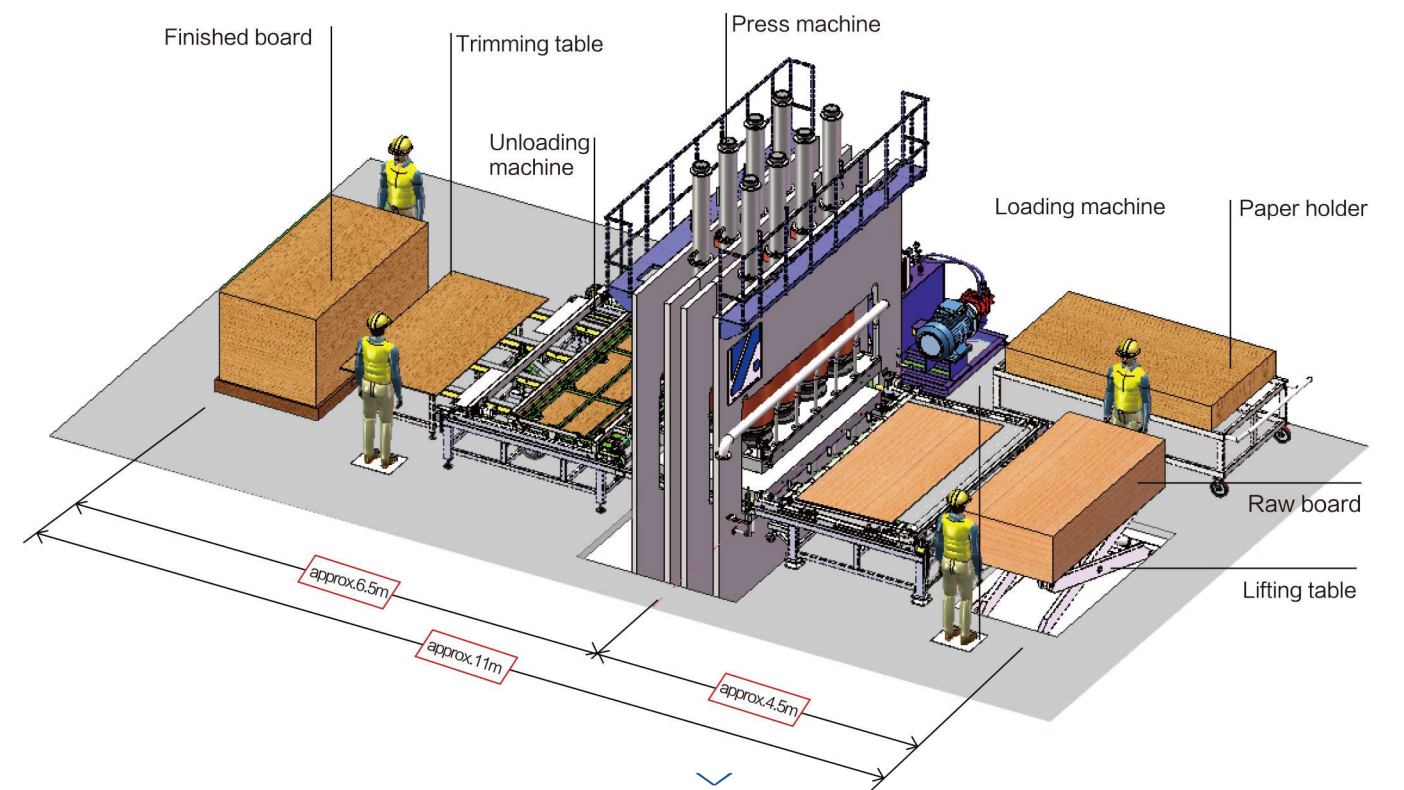


## Production line

A model(Standard Type)



B model



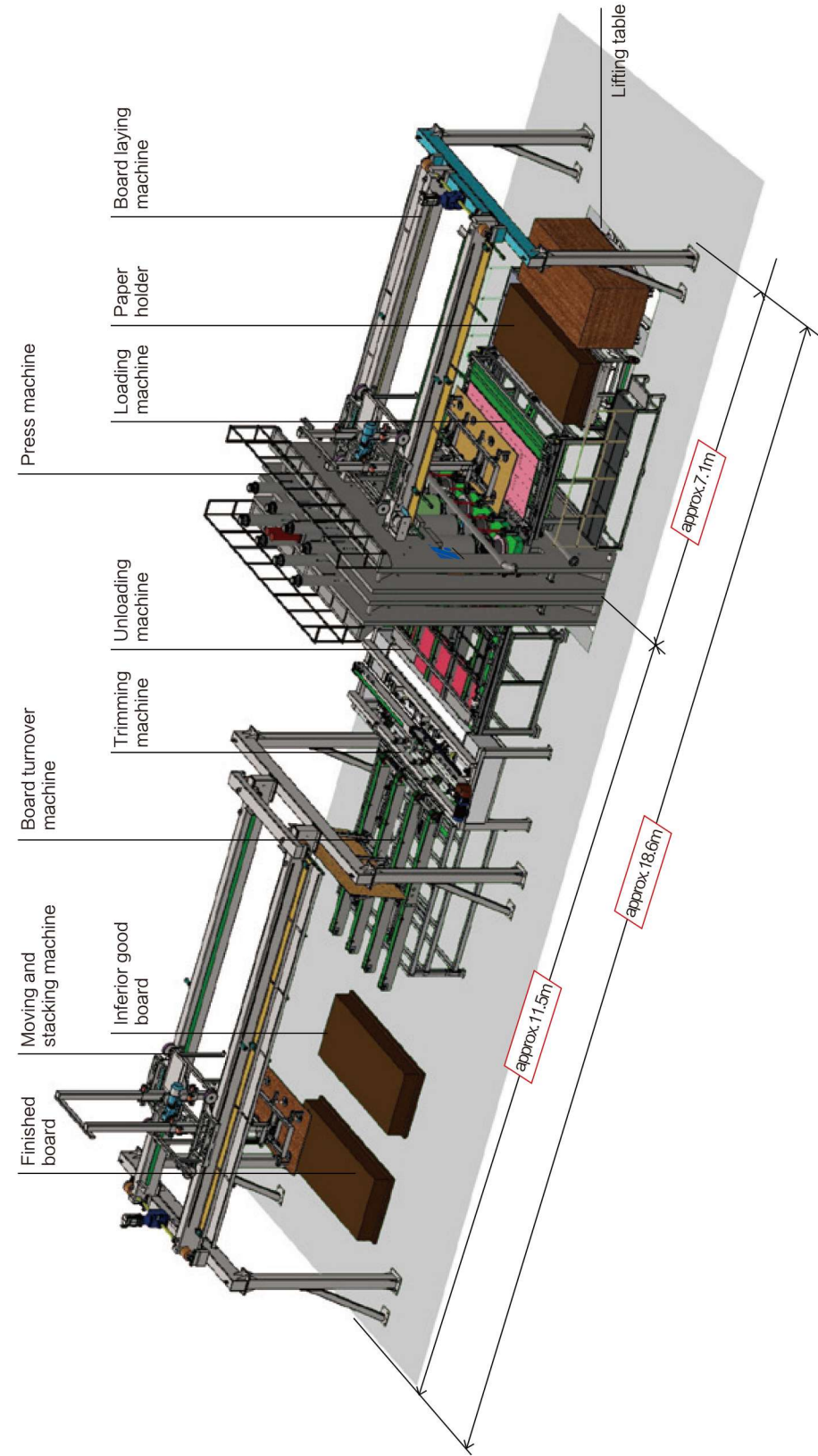
### Technical parameters

Model	Total pressure of the width(kN)	Diamter of plunger cylinder(mm)	Num of plunger cylinder(pc)	Width size
HKT-1200	12000	Φ320	6	
HKT-1400	14000	Φ340	6	
HKT-1600	16000	Φ320	8	4'x8'
HKT-1800	18000	Φ340	8	4'x9'
HKT-2000	20000	Φ360	8/9	4'x10'
HKT-2400	24000	Φ400	8/9	5'x8'
HKT-2800	28000	Φ420	8/9	6'x8'
HKT-3200	32000	Φ450	8/9	6'x9'
HKT - 3600	36000	Φ450	8/9	7'x9'
HKT - 4000	40000	Φ480	8/9	6'x12'
HKT - 4400	44000	Φ500	8/9	7'x12'
HKT - 4800	48000	Φ520	8/9	more size can be designed
HKT - 5200	52000	Φ540	8/9	
HKT - 5600	56000	Φ560	8/9	

\* Accoding to customer requirement

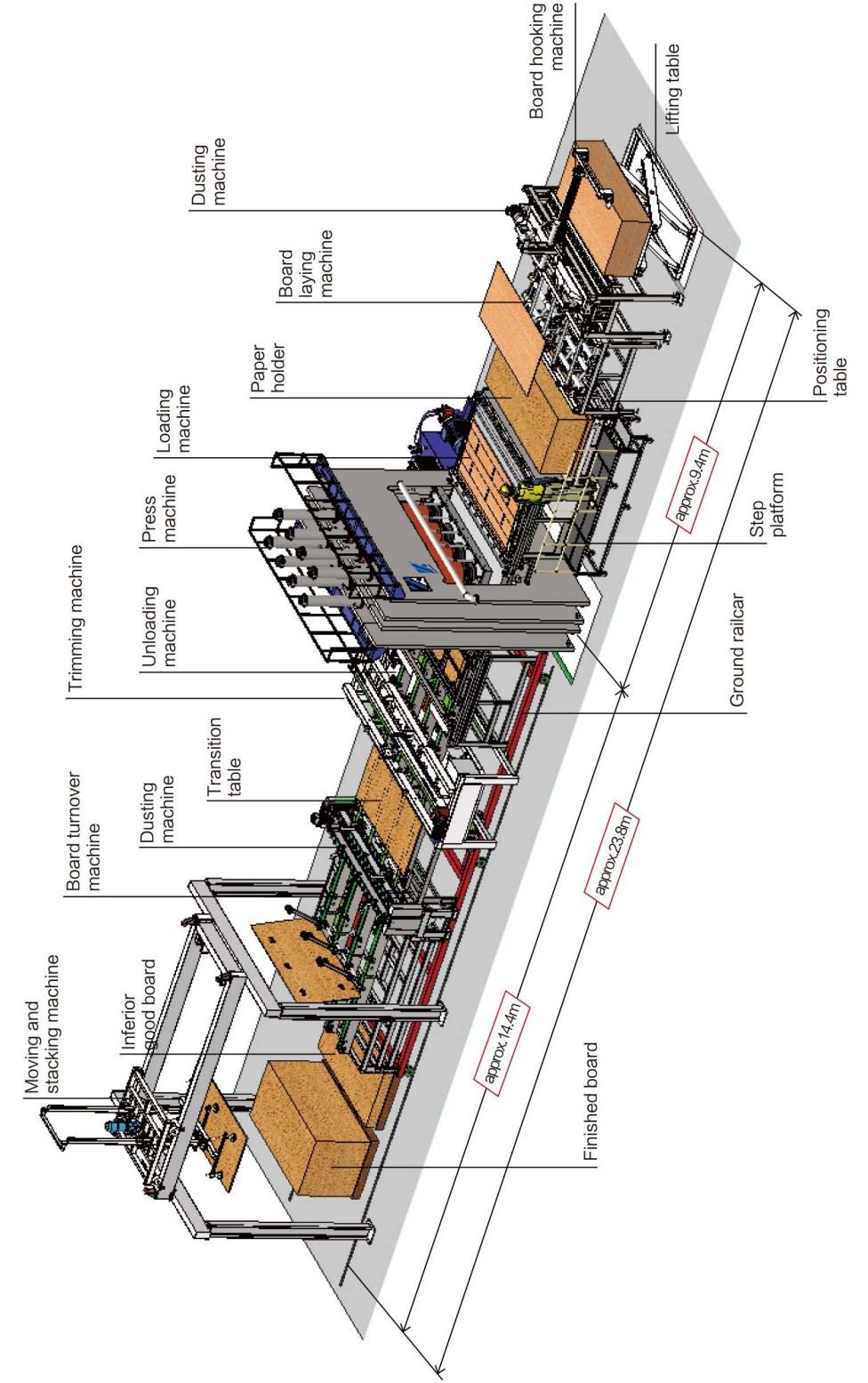
### Production line

C model



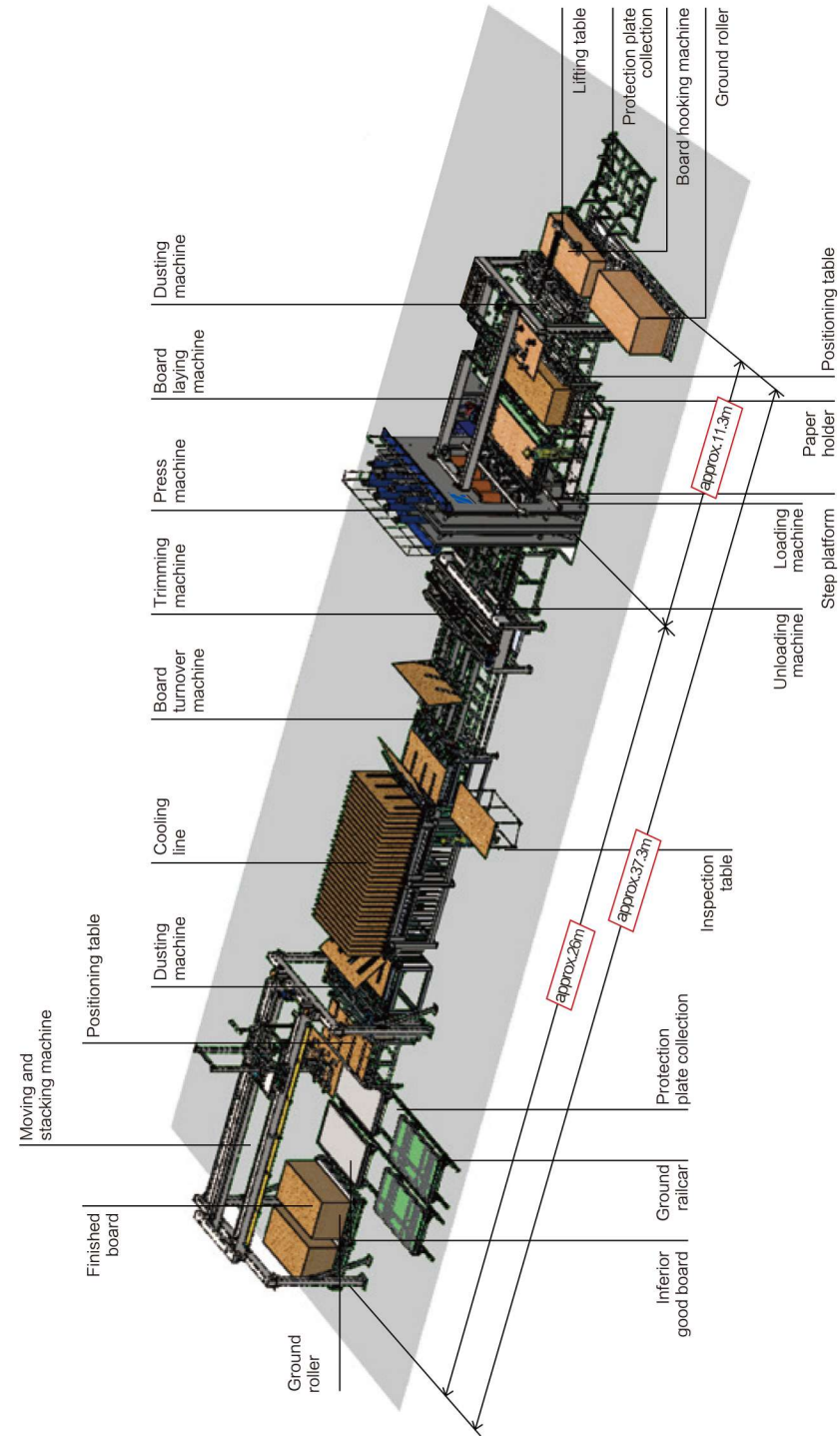
### Production line

D model



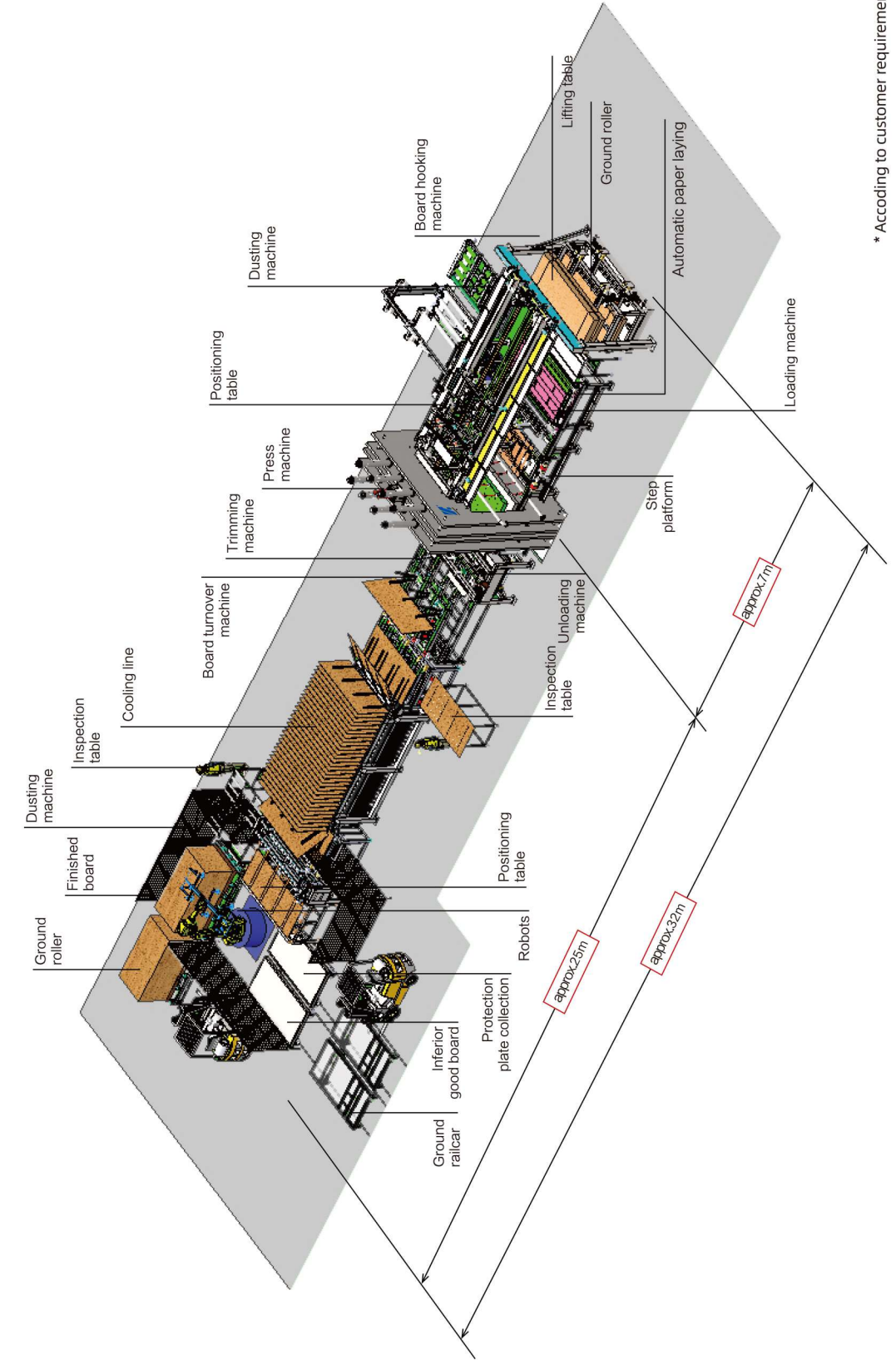
# Production line

E model



# Production line

S model



\* According to customer requirement

# DOOR SKIN PRESS

It is suitable for making the 3D effects with melamine paper on the MDF surface after soaking in the special water to produce doors or windows,ect.



### Technical parameters

Model	Total pressure of the width(kN)	Diameter of plunger cylinder(mm)	Num of plunger cylinder(pc)	Width size	Num of layers	Distance between layers(mm)
YXDM-900	9000	Φ250	8	Depends on customers	1-4	250
YXDM-1200	12000	Φ280	8			
YXDM-1600	16000	Φ320	8			

# LABORATORY PRESS



### Technical parameters

Model	YXX-75	YXX-150	YXX-200	YXX-250	YXX-300
Total pressure of the width(kN)	750	1500	2000	2500	3000
Diameter of plunger cylinder(mm)	Φ200	Φ280	Φ320	Φ360	Φ400
Num of plunger cylinder(pc)	1	1	1	1	1
Width size	Depends on customers				

## PRODUCTS FEATURE

### Electrical system



- Electrical box,compute-use touch screen
- Pressure and time can be setted easily
- Display daily productivity,convenient management
- Password setting:prevent manual operation
- With fault detection,maintenance easily



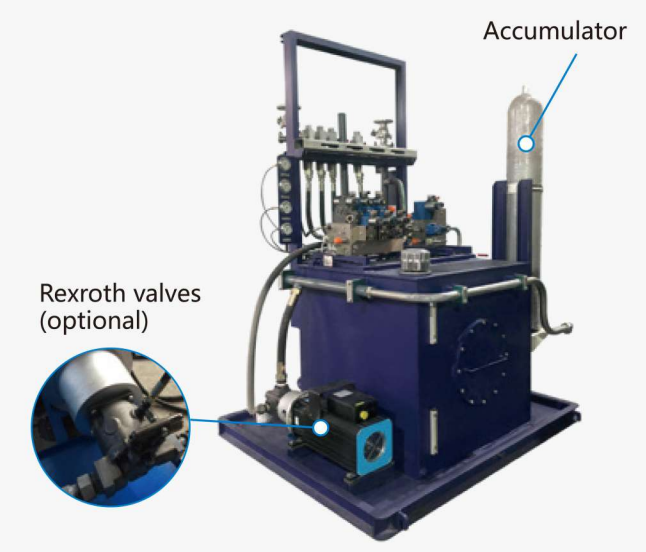
SIEMENS PLC



SIEMENS Servo motor control



Servo energy-saving hydraulic system



Rexroth valves (optional)

Accumulator

Ordinary type hydraulic system

# ACCESSORIES

## Others



YS Hydraulic lifter



YS Light Hydraulic Lifter



YS Board Turnover Machine

# AFTER SERVICE



## Professional service

We sell not only products, but more of our services, the nature of our service is intention and patient, do all it can to care for you sincerely, throughout the concept of enterprise services, Yuanfong, efficient and responsive service team, standard global synchronization service system close to you with professional services.

## Professional maintenance

We are a professional after-sale service team, was composed with experienced professional engineers. They also can provide maintain service overseas whom usually achieve many satisfaction from customers.

Recycling temperature control system

Small-power

Sub board machine

Electronic temperature control valve

High-power

Cooling system for oil

Safety grating

