



Changzhou Fengju Mechanical Equipment CO., Ltd.

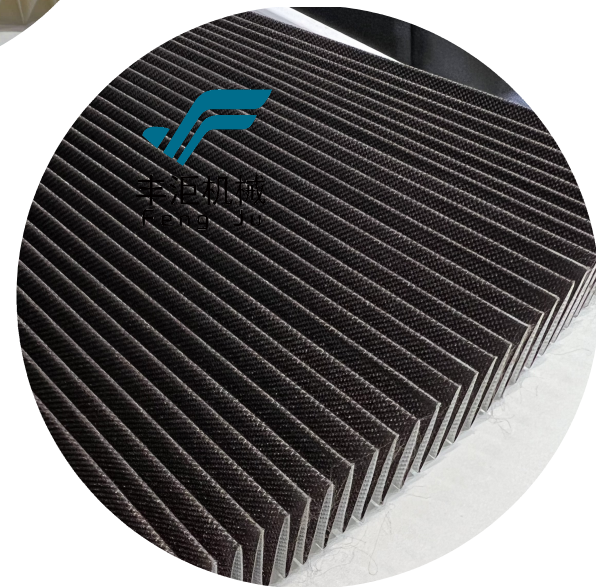
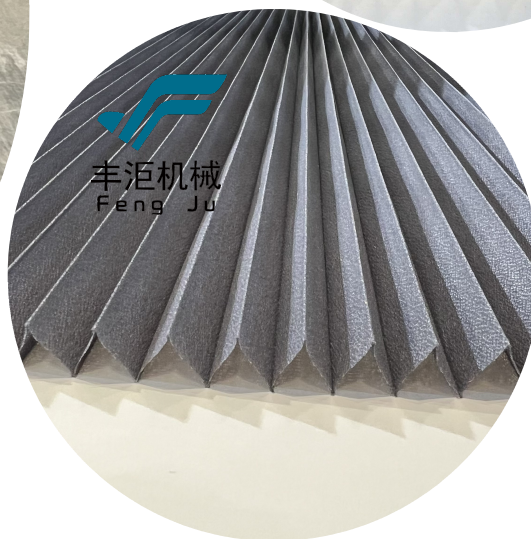
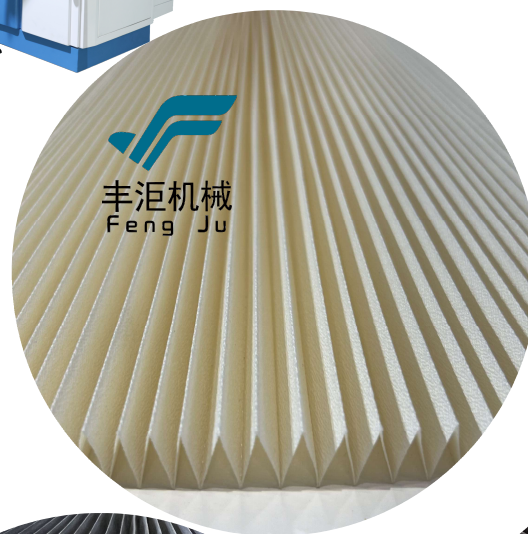
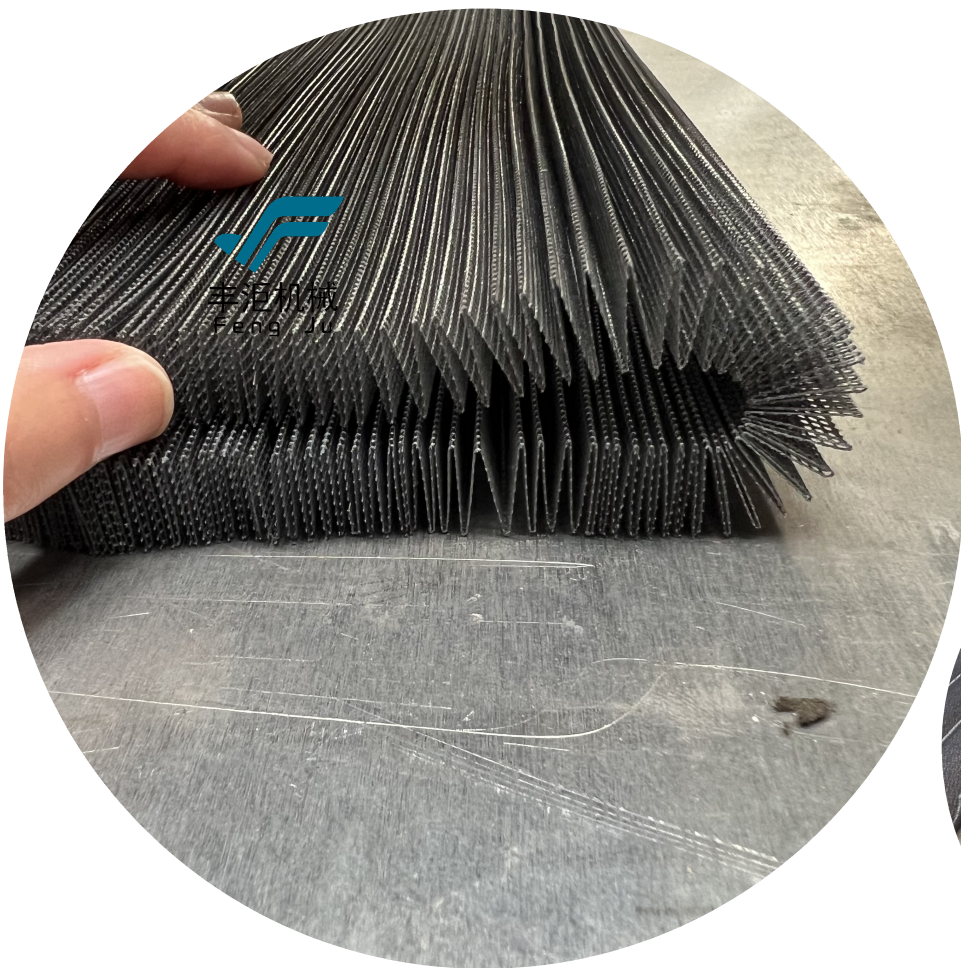




丰沅机械
Feng Ju

常州市丰沅机械设备有限公司

Changzhou Fengju Mechanical Equipment Co., LTD



Servo System Control

Specification:

- 1. Width: 3050mm.
- 2. Pleat height: 14-30 mm adjusted by touchscreen
- 3. Maximum folding speed: 60-80 pleats/minute and adjustable
- 4. Voltage: AC 380V (3 phases)
- 5. Heating power: 0.95kW*24; Pre-heating: 0.95kW*10
- 6. Recommended temperature control range: ambient-180°C
- 7. Air working pressure: 0.6mpa
- 8. Knife height, gap between upper and lower knife, knife angle are all adjusted by touchscreen
- 9. Heating plate height is adjusted by touchscreen
- 10. Independent temperature control for the upper and the lower
- 11. Upper knife controlled with 2 servo motors
- 12. Lower knife controlled with 2 servo motors
- 13. Servo motor quantity: 2.3kW*4pcs and 0.75kW+0.4kW
- 14. Machine weight: 3200kg roughly
- 15. Machine size: L4400*W1800*H2000mm
- 16. Final pleat shape: M type, N type, W type, etc.

Bought-in parts:

- 1. Programmable Logic Controller (PLC): Xinje in China
- 2. Servo motor: Xinje in China
- 3. Movement controller: Xinje in China
- 4. Low-voltage electrical appliances: CHINT in China
- 5. Planetary gearbox: Shimpo in Japan
- 6. Touchscreen: Xinje in China
- 7. Power switch: Omron

Wide application

- 1. mosquito net*
- 2. woven fabric*
- 3. non-woven fabric*



Adjustment / training:

- 1. The Seller can send one engineer to the buyer's site for instruction & training if needed. The fee is USD100/day/people. Time for travelling is included. Tentative time is 5-7 days.
- 2. The Buyer is in charge of the translation, accomodation, food and round ticket between China Shanghai and the Buyer country.
- 3. Instruction manual book and videos available. Machine computer is in Turkish, English and Chinese.

Guarantee

- Guarantee time for machine including all parts is one year since machines are delivered.

Maintenance

- 1. Parts damaged due to personal negligence in guarantee time.
Cost of damaged parts will be charged.
- 2. Parts damaged due to proper operation in guarantee time.
Seller is responsible for sending parts for replacement by air in the first time.
- 3. Guarantee expires.
Cost of damaged parts will be charged.



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Bought-in parts:

- 1. Programmable Logic Controller (PLC): Xinje in China
- 2. Servo motor: Xinje in China
- 3. Movement controller: Xinje in China
- 4. Low-voltage electrical appliances: CHINT in China
- 5. Planetary gearbox: Made in Japan
- 6. Touchscreen: Xinje in China
- 7. Power switch: Omron

Wide application

1. mosquito net

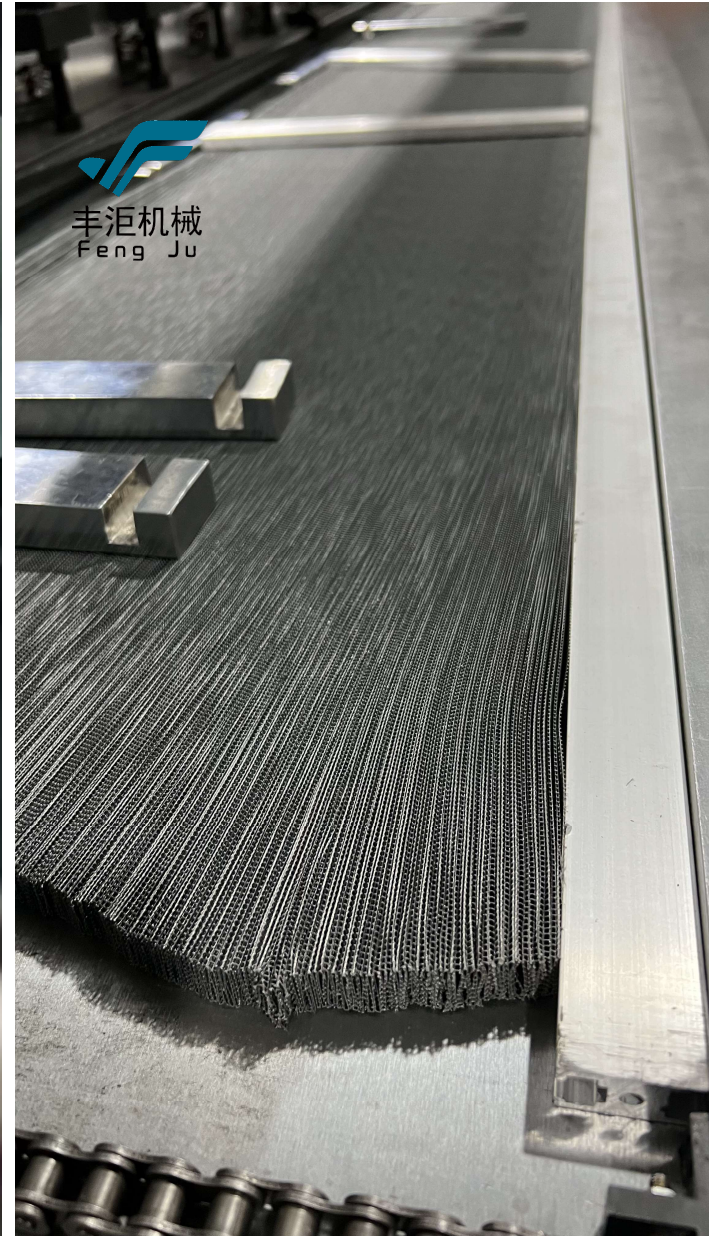
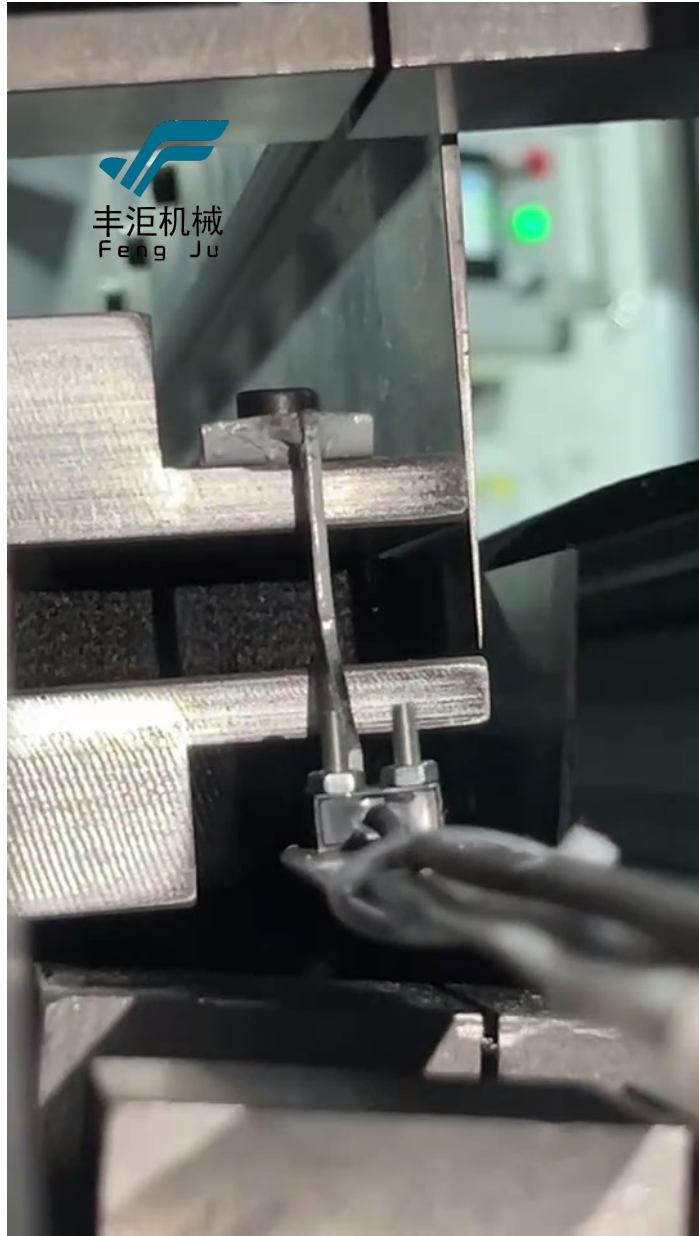
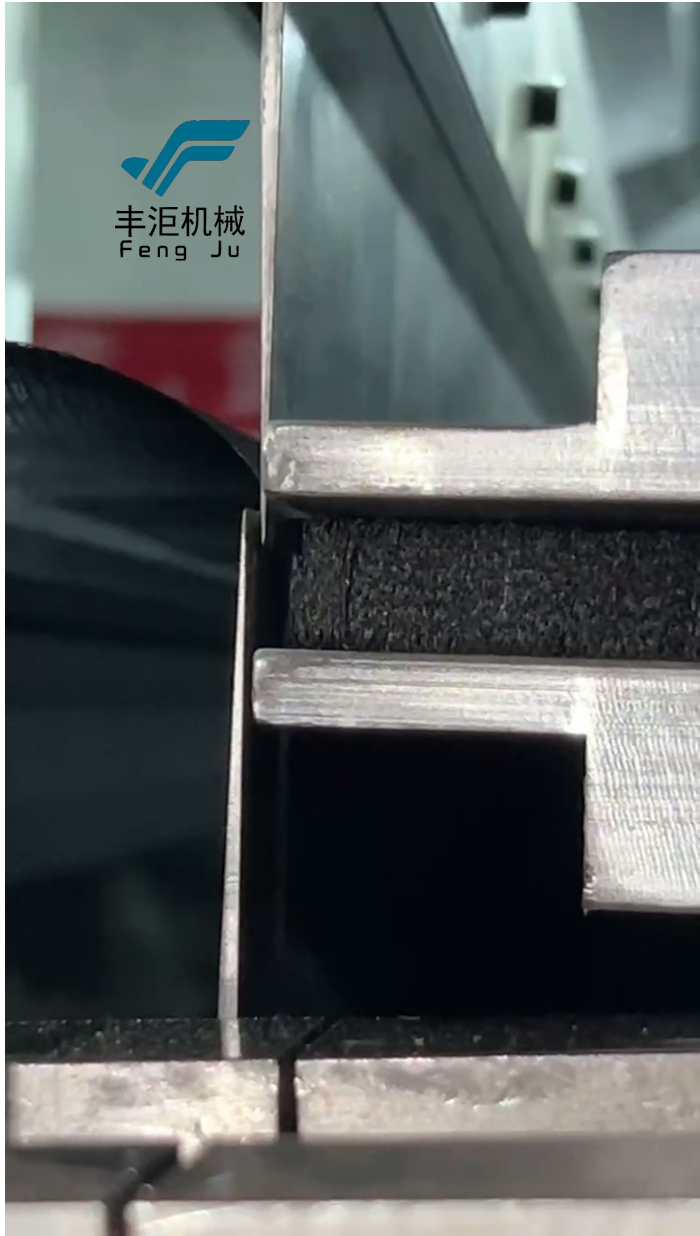
2. woven fabric

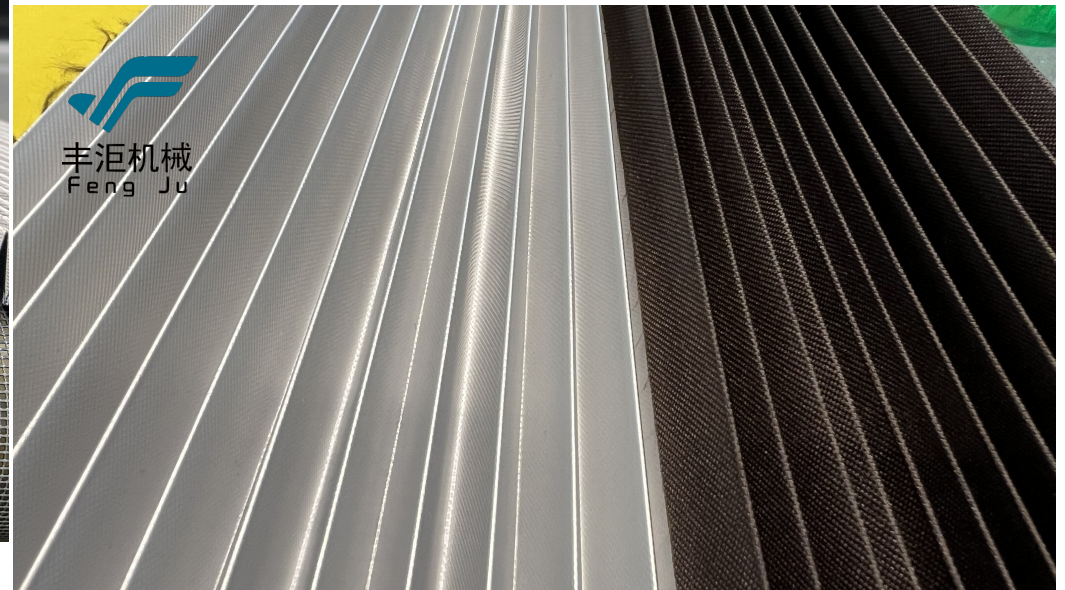
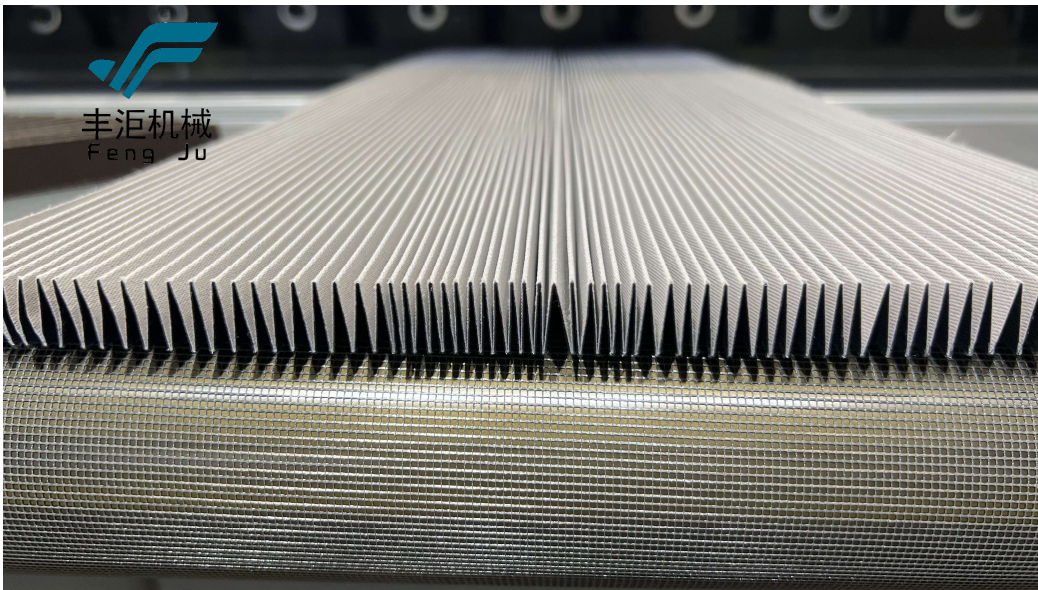
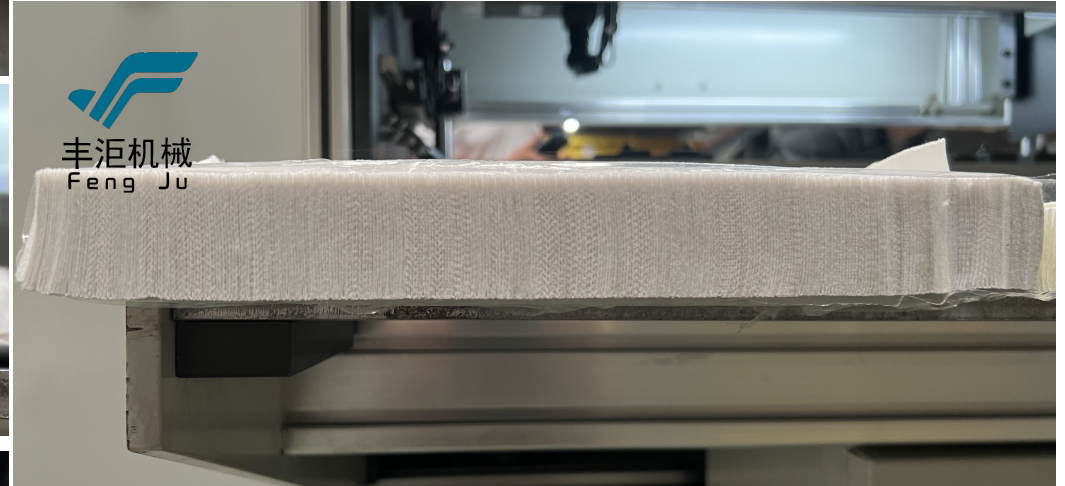
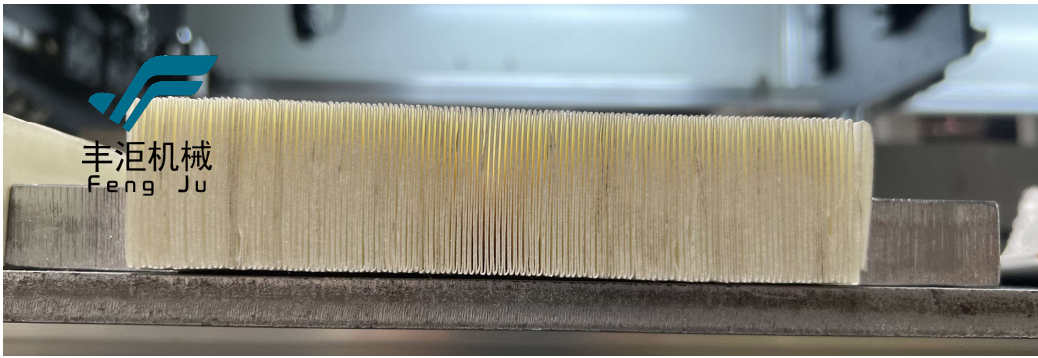
3. non-woven fabric





FengJu Machine





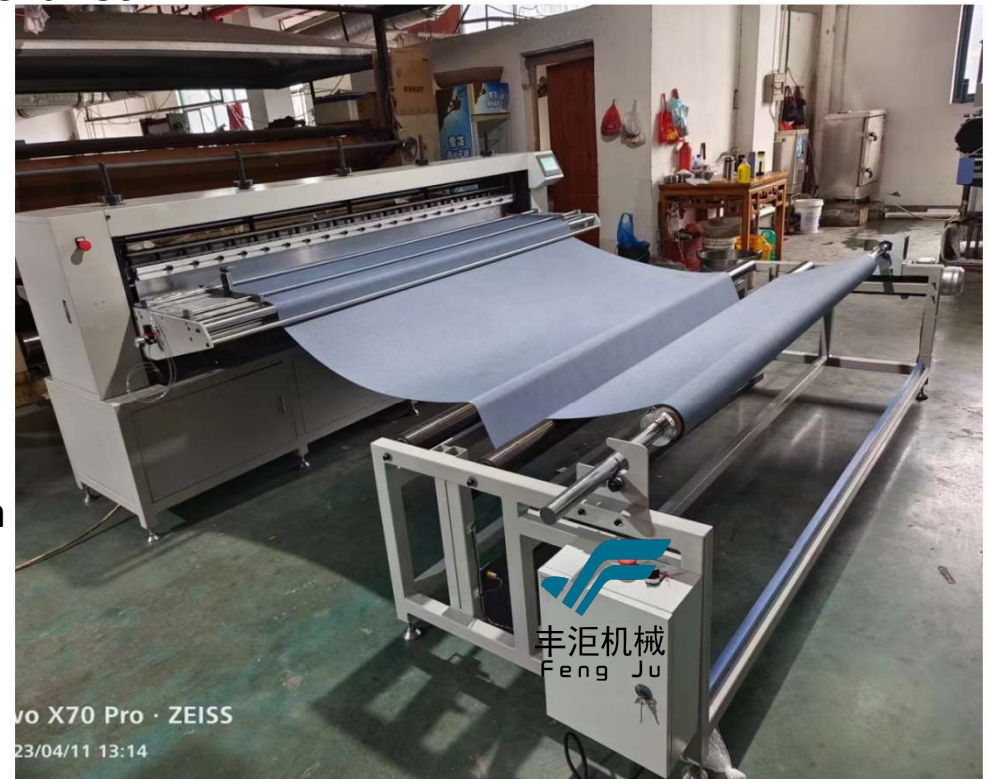
Cam System Control

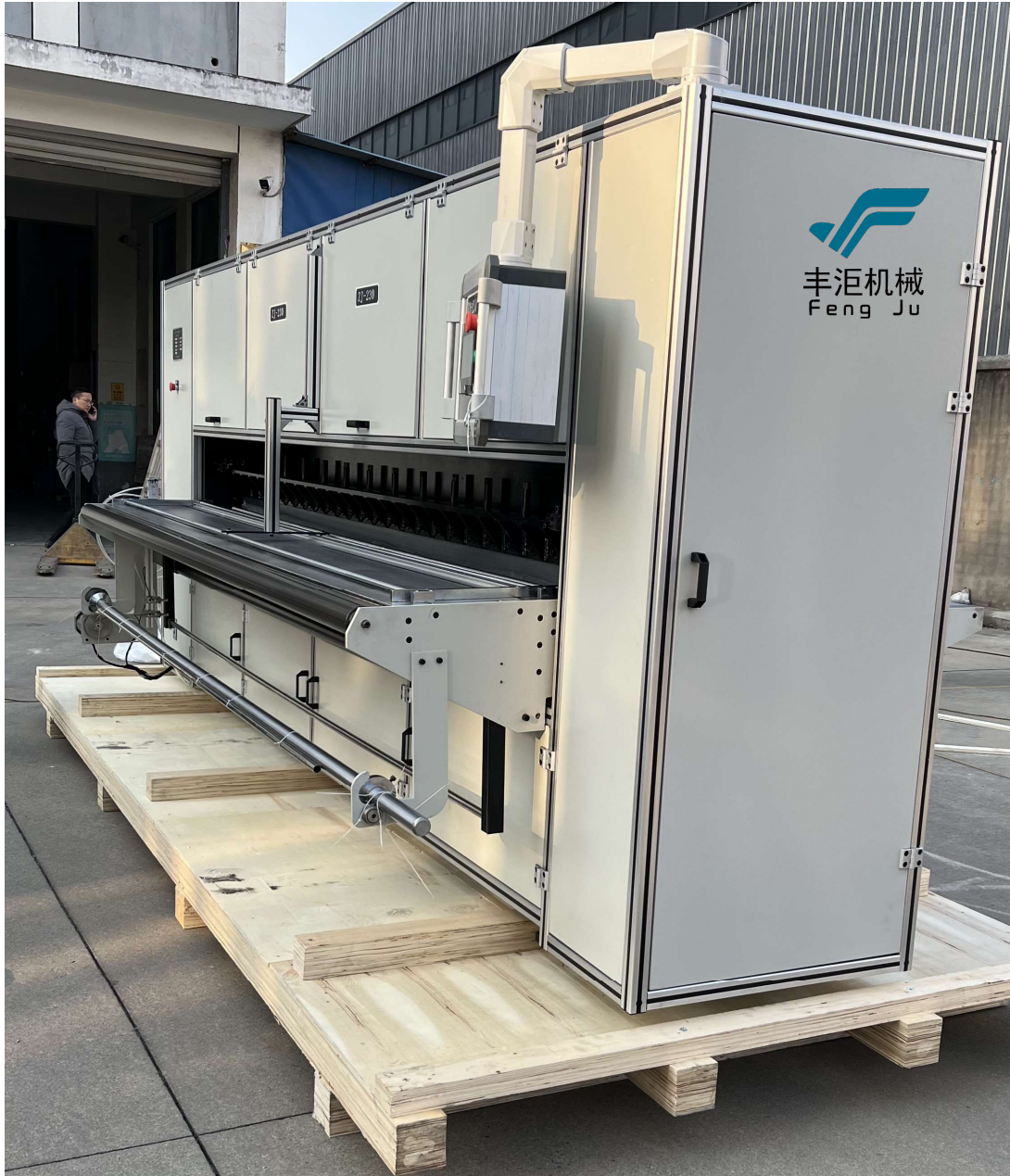
Specification:

- 1. Width: 3050mm.
- 2. Pleat height: 15-55 mm adjusted by manual
- 3. Maximum folding speed: 60 pleats/minute and adjustable
- 4. Voltage: AC 380V (3 phases)
- 5. Motor power: 3.7kW (Not servo motor)
- 6. Heating power: 23kW
- 7. Recommended temperature control range: ambient-180°C
- 8. Air working pressure: 0.6mpa
- 9. Knife height adjusted by bolts
- 10. Heating plate height is adjusted by manual
- 11. Machine weight: 2500kg
- 12. Machine size: L4050*W1800*H1660mm

Bought-in parts:

- 1. Programmable Logic Controller (PLC): Delta
- 2. Low-voltage electrical appliances: CHINT in China
- 3. Touchscreen: Xinje in China
- 4. Power switch: made in China





P.S.: This is the machine before the shell is updated/strengthened.

Ply-wood case packing



Working width and pleat height are both customized



We are here

