



Single-layer fabric conveyor belt vulcanizing press production line 4

(3) Top and bottom mat sets

Use steel plate Q235, to ensure the accuracy of production, the use of automatic cutting, cutting planer processing welding grooves, carbon dioxide welding, using alloy welding wire welding, the whole after welding heat treatment furnace into, and eliminate the welding stress, and then to mechanical processing, in order to ensure that the process in the use of deformation. Top and bottom mat sets the two-way heat balance device, to eliminate the thermal deformation of sulfide.

(4) Oil cylinder

The oil cylinder ZG270-500, piston uses Cast alloy Chilled, sealing structure with double way sealing ring and a combination of dust ring structure, ensuring the long time using.

(5) Soup

The next hot plate on both sides of the welding the soup.

(6) Machine balancing lifting devices

Under all the oil cylinder oil amount with the device working together, a set of mechanical balance lifting devices has been setted on the two sides of bottom mat sets, ensure that the underlying sets up and down and level.

(7) Heat insulation board

Insulation board does not contain asbestos, compression quartile 400 kg/cm², coefficient of thermal conductivity 0.022 w/m.k, temperature 220~ 250°C, thickness of δ 20mm.

(8) Molmerged orientation device

In two sides of vulcanizing press added four pairs of adjustable clearance molmerged orientation device, hot plate molmerged, vertical and horizontal displacement deviation less than 0.5 mm.

1.2.6 Middle clamping device

The structures similar as front traction device

1.2.7 Back clamping device and stretching equipment

Entirety structure is traditional style, the part of clamping is the same as front clamping device, wield structure

1.2.8 Back traction devices

Similar as front traction device

1.2.9 Belt cutting machine

The transverse shear mode, can transverse cutting conveyer belt.

1.2.10 Double to roll winding packaging machine

Normal design , Strip coil raised edge together

1.2.11 Hydraulic system

According to process flow and movement request to the hydraulic system design, the main hydraulic parts use domestic Beijing Huade developed series products, to ensure that equipment quality and operation reliability.

1.2.12 Electric system

Complete the perfect control system, PLC control, the rest of the regular components adopt domestic famous brand high-quality products; The equipment can realize manual and automatic production line.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!