

Single-layer fabric conveyor belt vulcanizing press production line

1.2 Structure of Equipment

1.2.1 Matress winding

Swash plate automatic insurance guide at the beginning, torque motor drag, but positive & negative, in the case of the linear velocity unchanged automatic speed control.

1.2.2 let -off device with core

Guide at the beginning, the swashplate with automatic insurance done using mechanical friction tape volumes in the guide to open under tension.

1.2.3 The front traction

It is mainly used of the steel structure, the handwheel has been used to modulation (spring) the pressure between rolls, it works Reliable and convenient maintenance.

The each parts of axis rotation adopt rolling bearing;

Can be drove pros and cons

Note :

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

1.2.4 Front clamping device and stretching equipment

Floor structure.

Two of the guide posts on the beam fixed in ", a master drawing oil cylinder content tape before the amount of sulfide tensile, using the box body two piston cylinder and the level of activity of 300 mm, and, in the clamping with up to stick in the hot plate from the tape.

1.2.5 Main vulcanizing machine

The main vulcanizing machine using the latest technology design, has been met HG/T3034-1999 standard.

(1) Frame structure

Use steel plate Q235, welding Frame structure, mechanical peen-forming derusting, spraying zinc paint series, vibration and eliminate stress, and then it can turn into the mechanical processing.

(2) Hot plate

Machined by 45 # steel plates which have been rolled by double scale and normalizing treatment

There are two heating area on every piece of hot plate, each heating area have a temperature measurement points. There are 4 temperature measuring point on top and bottom heating plate

One set of electric regulator has set in main Steam entrance , automatically adjust steam temperature, manual operating has been setted steam entrance in each heating area to manual control themselves temperature,. Every heating of temperature will show main monitor

Double the cold end each 300 mm.