



ASIFLEX TANGENTIAL BELT JOINT INSTRUCTION

2011

TP-100 JOINT KIT



- 2 Presses
- 1 Cooling clamp
- 2 Plates
- 2 Clamp
- Instruction

Before Joint

- Power supply: 220V
- Power: ON
- Red light: ON



Pre-Heating



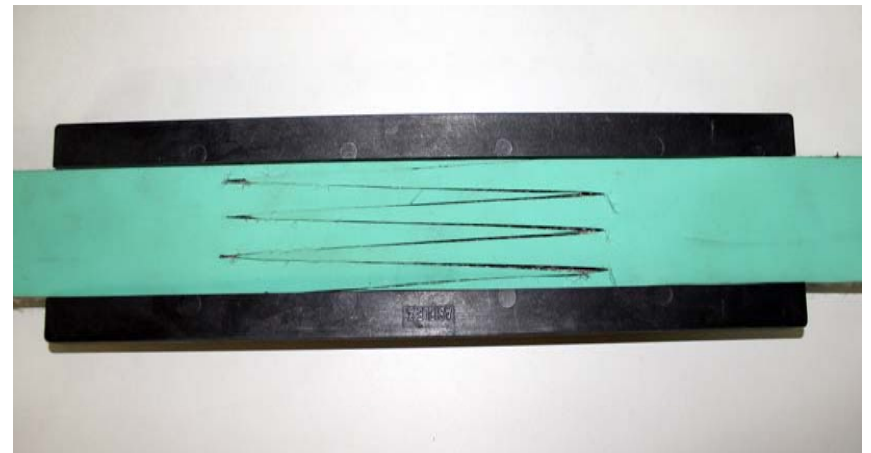
- After 3 minutes, the light on press handle turns off and it's the right temperature to start joint.



- Preliminary work is done.

Tips to fix the tapes

- The green side is upward fixed in the plate.
- Make sure the joint is in the middle of the plate.
- Infix the two teethered ends together, and no gap existing.



Plates before Heating



- Cover the plate and keep still. Do not move the tangential belt in case there's gap between teeth ends.



- The plate is held in position by 2 clamps.

Heating



- Fix the plate and make sure the press is in the middle of the plate
- Timing :10-15 minutes

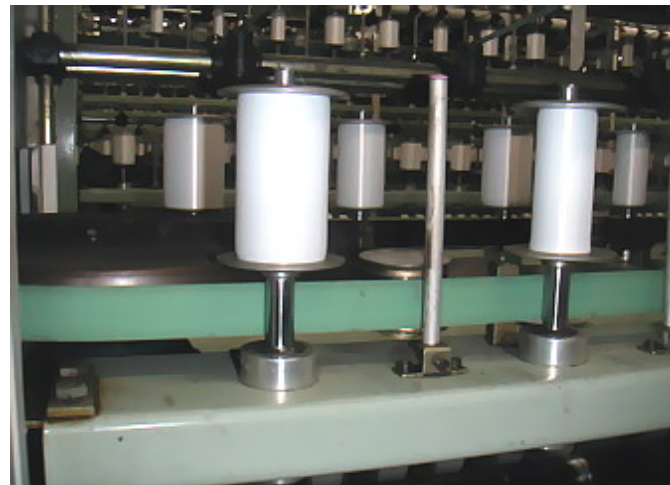
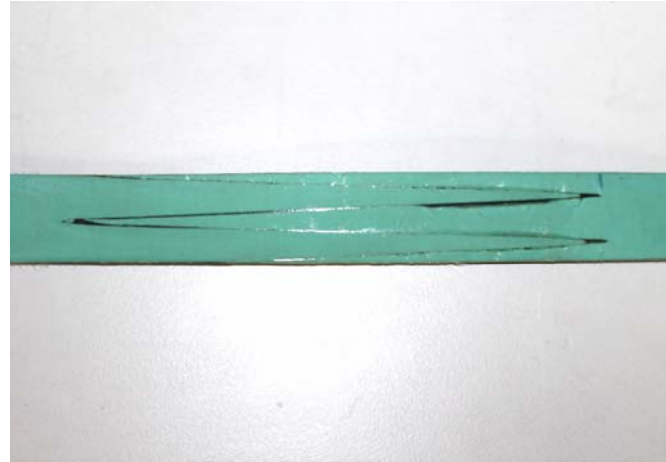
Cooling

- The cooling clamp is used right after heating.
- Make sure the cooling clamp is in the middle of the plate
- Timing: at least 10 minutes



Fixing

- Inspect the joint after cooling
- Install tangential belt on spindles



Advantage of Asiflex Tangential Belt

- Z Tangential belt with good flexibility, high strength, annual savings of nearly 3-8% electricity.
- Z Tangential belt with special teeth joint, applied to S twist and Z twist operation.
- Z Tangential belt, using special polymer materials, joints without applying toxic glue, safety, healthy, convenient and reduced stopping time