

CS-30AF Auto Folding Case Sealer



Operating
Manual

Thank you for your purchase of the SNEED-PACK CS-30AF auto folding carton sealer. In this manual you will find the basic operating and maintenance procedures to ensure your success with the CS-30AF. Please read the manual carefully before operating the equipment.

Safety Precautions



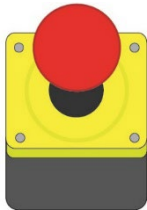
- ✿ Keep hands clear of any moving parts while the case sealer is in operation and always power down prior to inspection. Failure to do so may cause bodily harm.



- ✿ Risk of electric shock, make sure the machine is properly grounded before use.



- ✿ Do not alter the mechanical or electrical systems. Any changes could result in malfunction or injury.

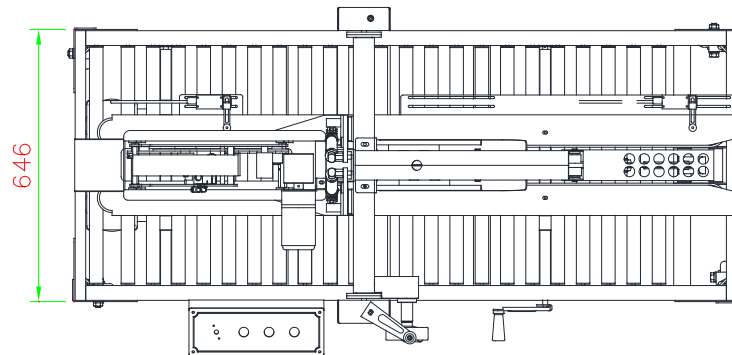
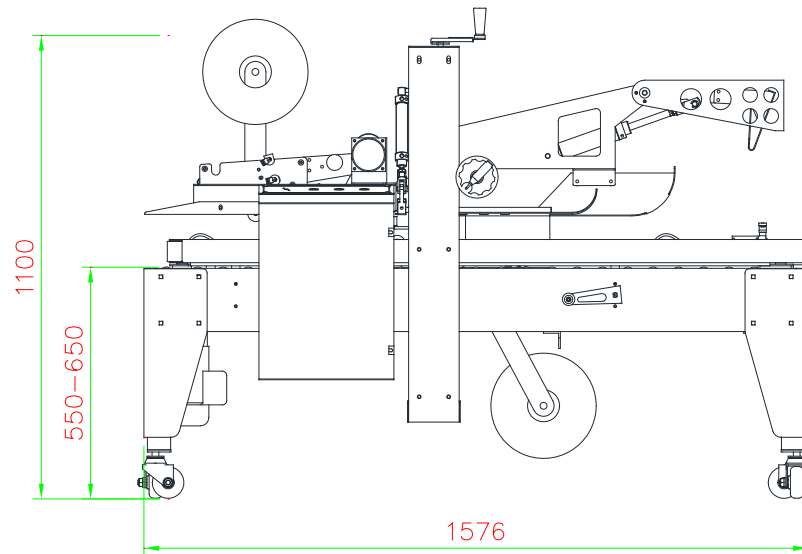


- ✿ Always turn off power to the case sealer when changing the tape roll or performing maintenance.

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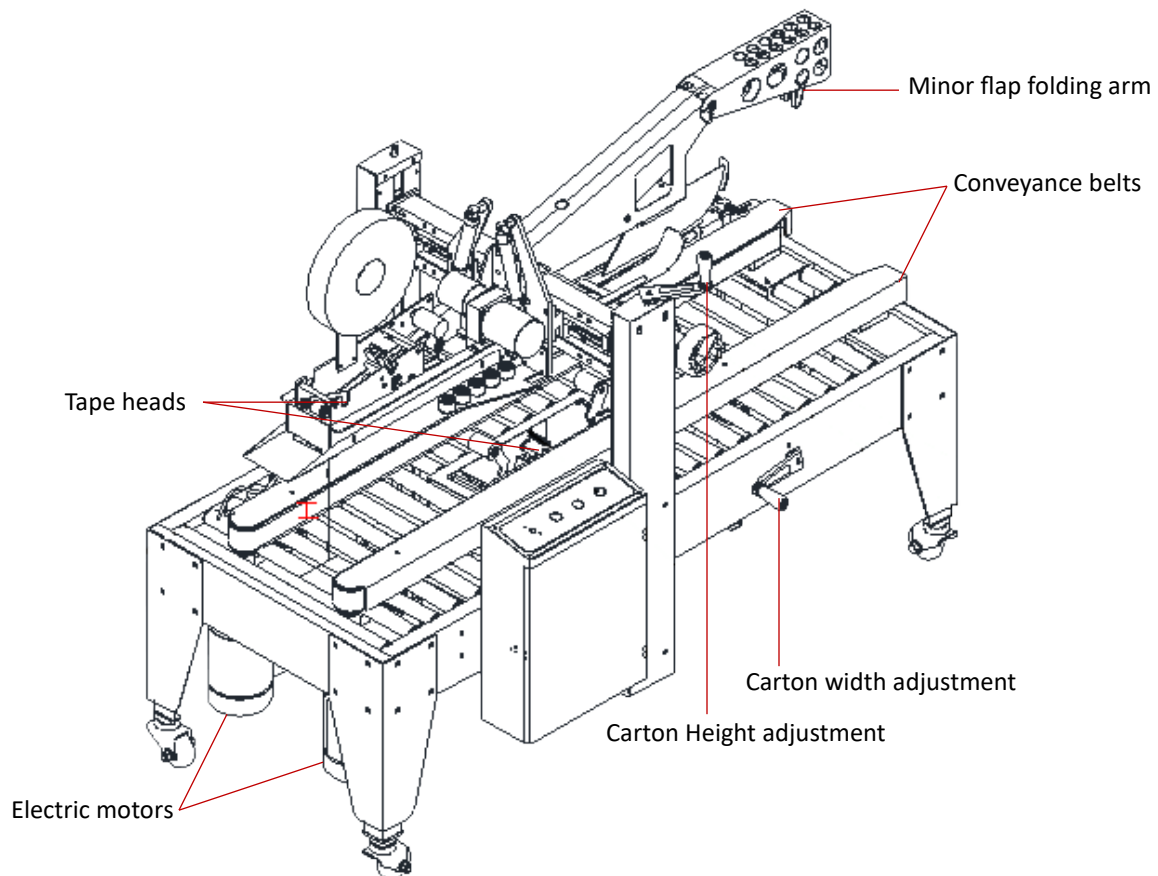
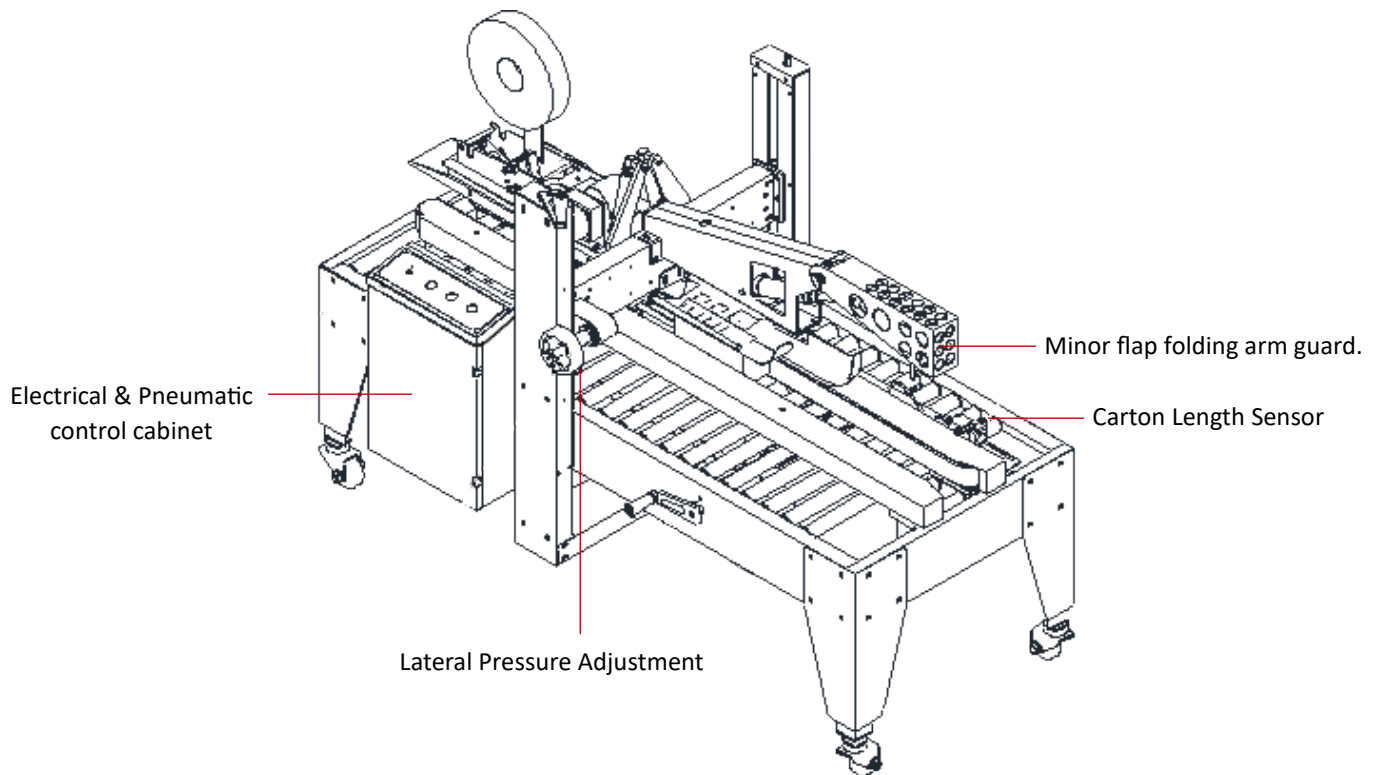
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Specifications



- ✿ **Box Height:** 100mm - 250mm
- ✿ **Box Width:** 80mm - 250mm
- ✿ **Box Length:** 180mm – 350mm
- ✿ **Speed:** 15 – 20 cases/min
- ✿ **Machine Dimensions:** L 157cm x W 65cm x H 110cm
- ✿ **Power supply:** 220V @ 50Hz
- ✿ **PSI:** 6kg/cm²
- ✿ **Tape:** 48 mm
- ✿ **Machine Weight:** 507 lbs.

Diagram



Setting up the Case Sealer

Adjusting the deck height

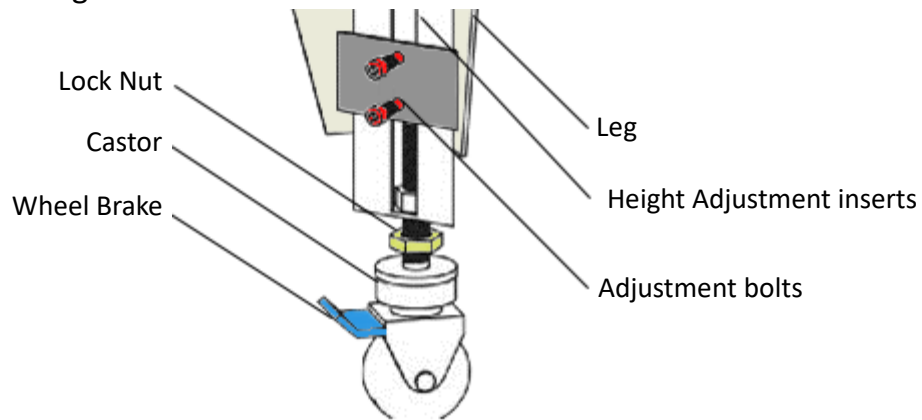


Figure 2

1. Begin by lifting the case sealer to the desired height with a pallet fork, dolly, or jack and secure it safely in place.
2. Loosen the “adjustment bolts” on each leg and allow the “Height adjustment Insert” to drop the floor.
3. Tighten the adjustment bolts and repeat these steps for each leg.
4. Once you have tightened all of the legs remove the lifting device holding the case sealer in place.

🔴 Always consider safety and never lay down underneath the case sealer while adjusting the legs.

Adjusting for your carton dimensions.

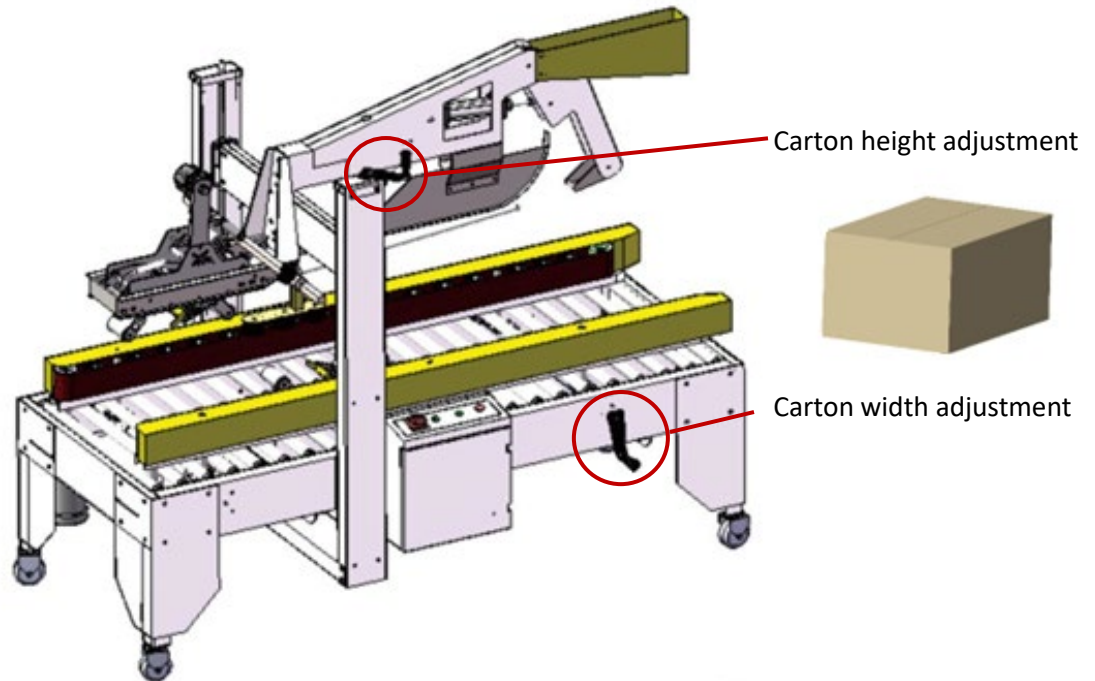
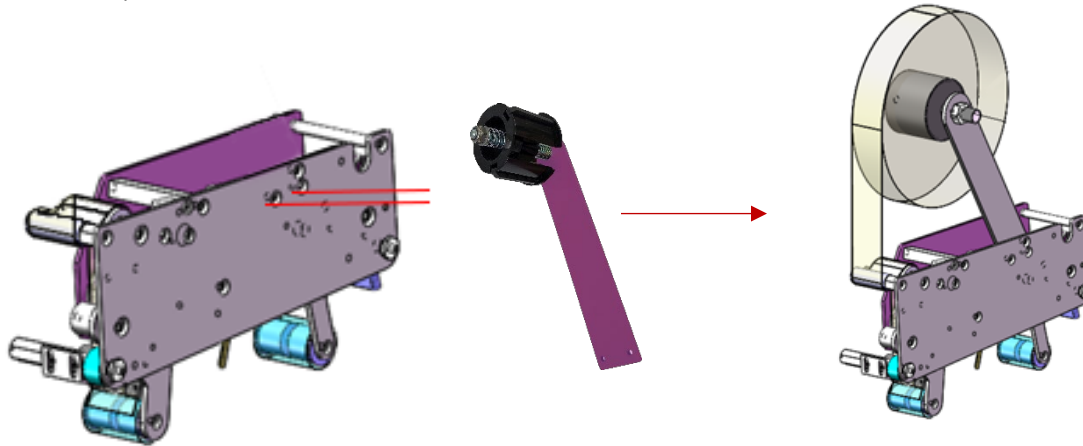


Figure 3

1. To set the case sealer to fit the dimensions of your carton/case use the adjustments shown in Figure 3.
2. The adjustment handles will be installed backwards for shipping, remove them using the included 10mm wrench and reinstall.

Installing the tape

1. Begin by attaching the tape arms to each tape head using the included screws. (top and bottom)



2. Next Install the tape onto the tape wheel so that when you pull the tape down the adhesive side is facing outward.
3. Now guide the tape under the first guide roller, over the one-way roller, and through the clip just above the last guide roller. **The red line in figure 5 shows the tape path**

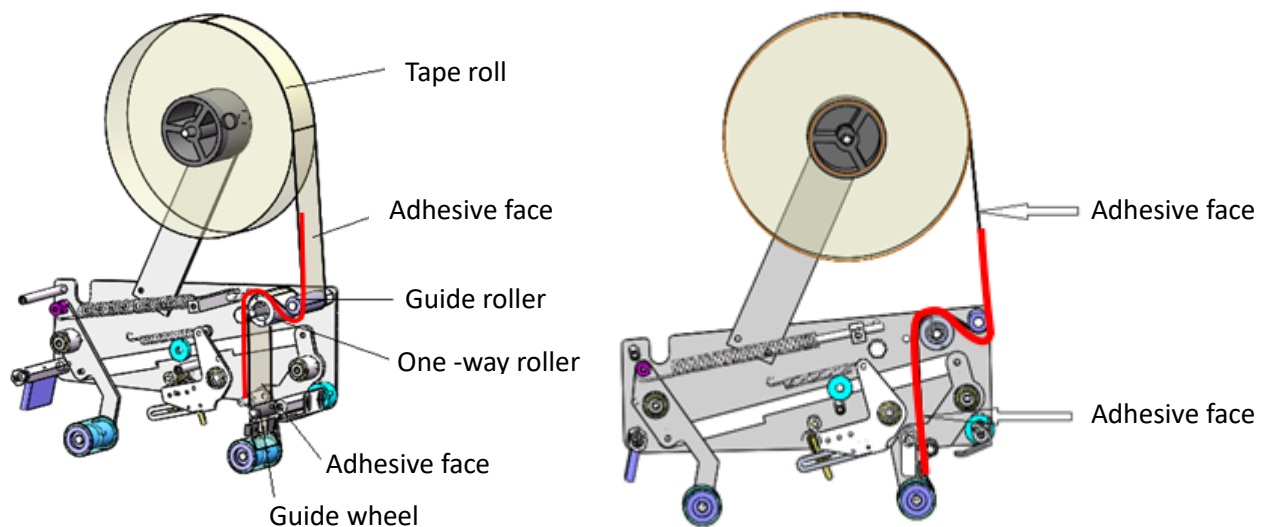
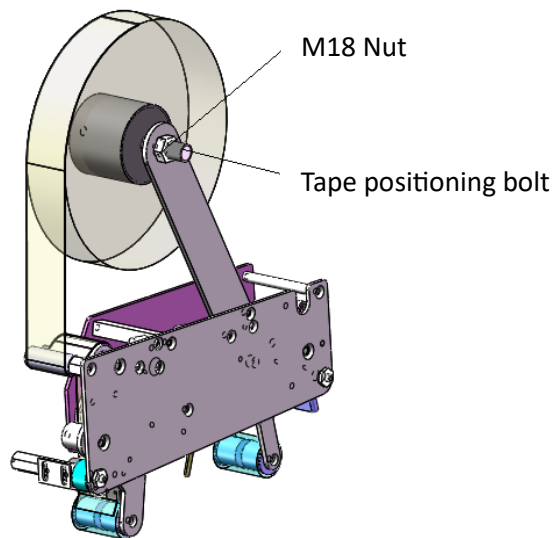


Figure 5

Adjusting the tape position

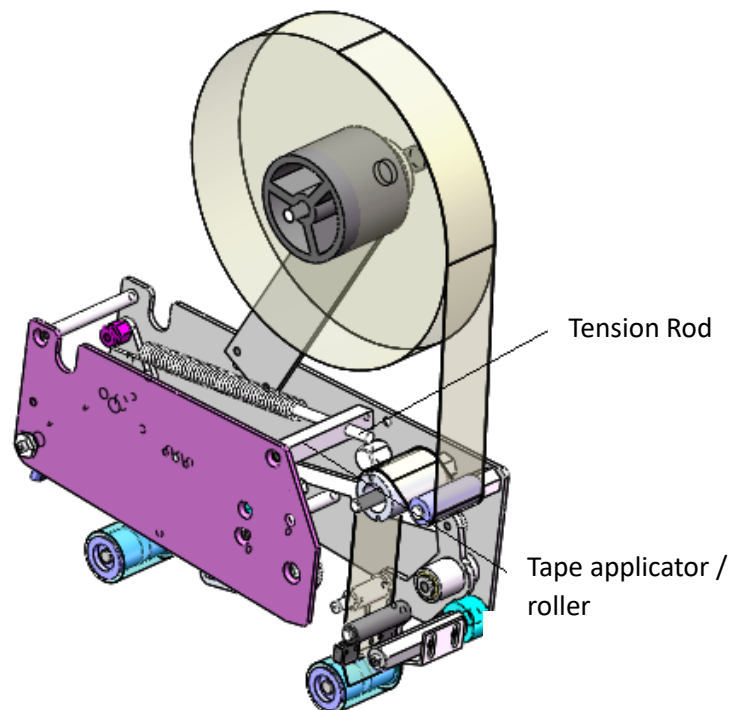
If you find that your tape is not lining up with the center of the box seems you can use the M18 nut shown in figure 6 to reposition the tape.

1. Remove the tape roll
2. Loosen the nut
3. Thread the tape spindle in or out to move the tape to the left or right on the arm.
4. Tighten the M18 nut into place when you have set the desired position.

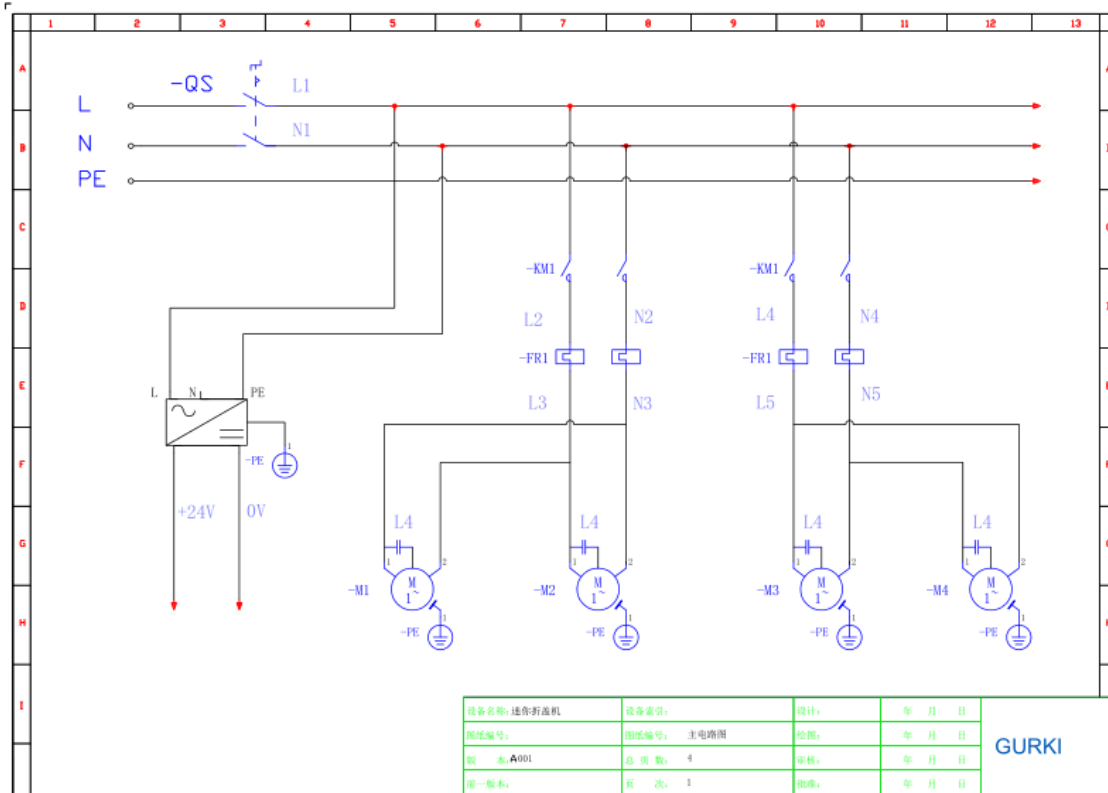


Setting the tape tension

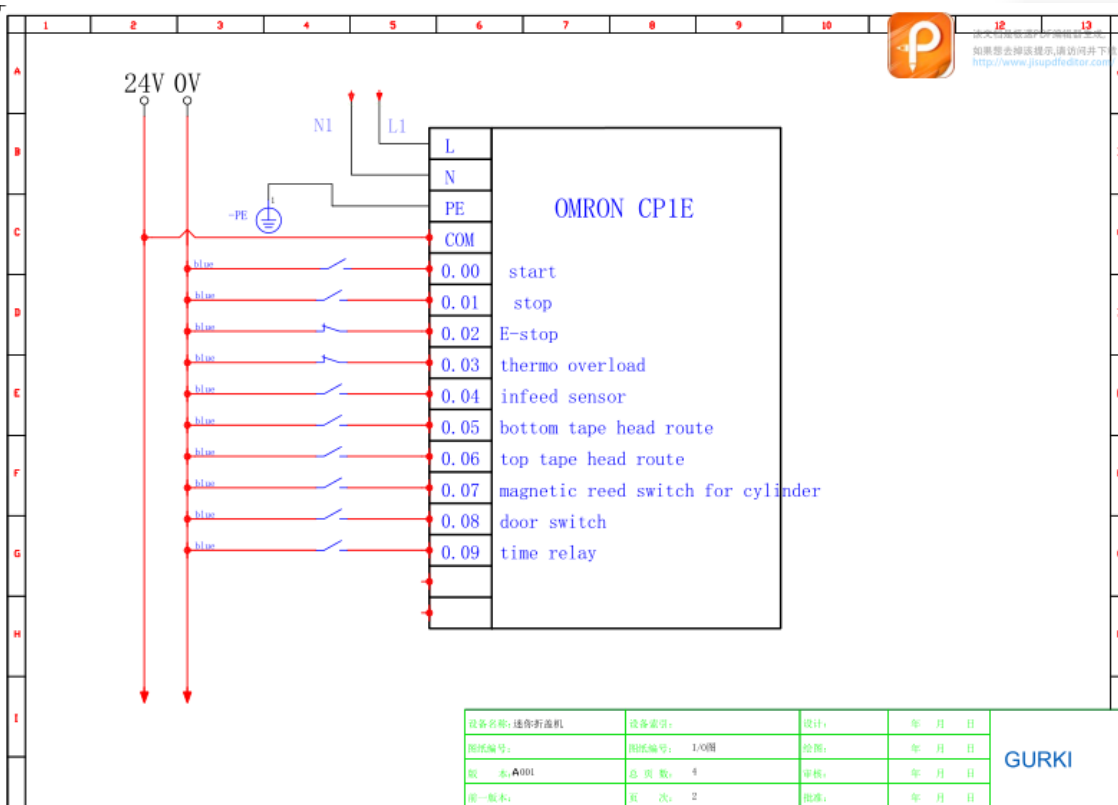
- ✿ The tape applicators will come to you already adjusted. You may find that over time the tension needs to be adjusted.
- ✿ To loosen or tighten the tension of the tape applicators use the nut on the end of the tension rod
- ✿ Turn the nut right to tighten the spring and to the left to loosen



The Pneumatic Circuit



WI-7.5.1-042-14A



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