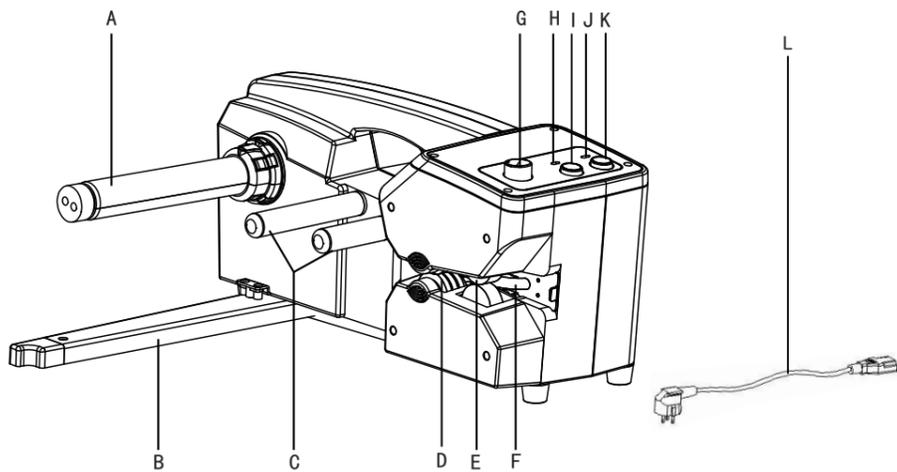


AccelAir 3

Instruction manual



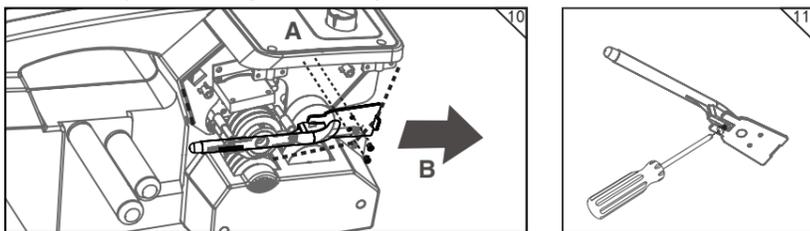
- | | |
|-------------------|---|
| A. Feeding roller | G. Air density setting knob |
| B. Foot stand | H. Start/Pause knob indicator (green indicator) |
| C. Tension column | I. Start/Pause button |
| D. Heating roller | J. Power indicator (red indicator) |
| E. Puller | K. SPower Switch |
| F. Air nozzle | L. Electrical Cable |

4. Cutter replacement

Air nozzle cutter blade replacement steps

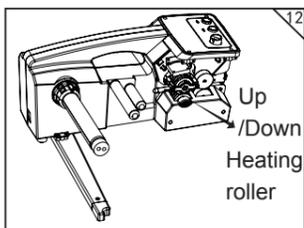
- 4.1 Use the screw driver to remove the fix air nozzle screws. Refer fig. 10A.
- 4.2 Pulling out the air nozzle. Refer fig. 10B.
- 4.3 Remove the air nozzle fix screws. Refer fig. 11.
- 4.4 Renew the new cutter blade (Caution: Be care of sharp blade may cut you fingers).
- 4.5 Put the air nozzle back and use the screw driver to fix tightly of the 2 fix-screws. Refer fig. 10, 11.

Caution: Blade might blunt after a longer use, the check light green and red will go flashing in a same time as its reminder, please check or replace the blade every 200 rolls (300 m / roll).



5. Machine Maintenance

- 5.1 Unplug the power cord during maintenance.
- 5.2 Clean hot seals and rollers regularly. Refer fig 12.
- 5.3 Ensure there is no jammed film and dirt at the air nozzle or cutter blade.
- 5.4 Clean the air nozzle regularly.
- 5.5 Replace the cutter blade when blade is not sharp.



6. Specification

Sealing speed	8m/min±10% (Fix speed)			
Air density control	Adjustable (200/400mm in a different setting and operation range)			
Film roll size	200x80mm、200x100mm、200x130mm 200x150mm、200x200mm 400x250mm、400x290mm			
Max. Film roll length (W: Film width) (L: Film length)	W	L	W	L
	200mm	≤600M	400mm	≤500M
Power voltage	100-240V		50/60Hz	
Poewr rate	120W			
Machine size	465×225×355(mm)			
Machine weight	6.5kg			

1. Caution

Please read carefully before use.

- 1.1 Remove the machine from the package box carefully.
- 1.2 Put the machine in the clean and flat working table, Refer fig. A.

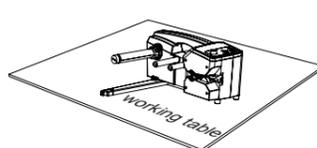
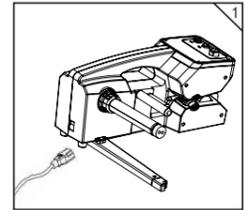
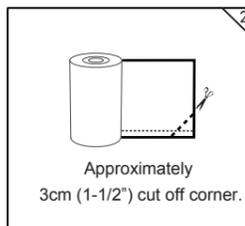


fig.A

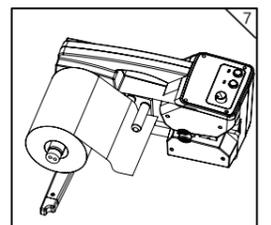
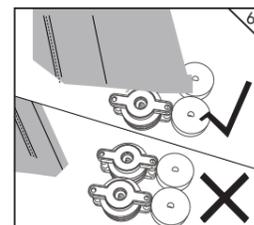
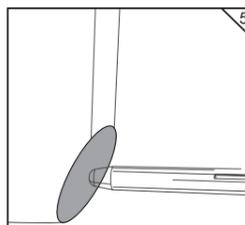
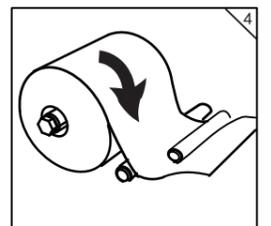
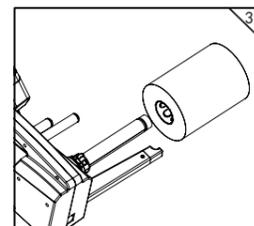


2. Installation Steps

- 2.1 Connect the correct electrical power. Refer fig. 1.
- 2.2 Installation of film roll.
 - 2.2.1 The bubble film should be cut with a scissors in the lower right corner before loading the film, Refer 2.
 - 2.2.2 Put the roll film on the feeding roller properly. There is a groove inside the roll film header should align and feed into feeding roller's protrusion part. Refer fig. 3.
 - 2.2.3 The roll feeding direction to pass through to the tension column, Refer fig. 4.
 - 2.2.4 Threading roll film pass through the air nozzle. Refer fig. 5.
 - 2.2.5 Pulling the roll film to close enough and touch just right between the hot sealing wheels to ensure when push start button the machine can pull out film till reach the front pulling wheels, and start making air cushion smoothly. Refer fig. 6,7.



Approximately 3cm (1-1/2") cut off corner.



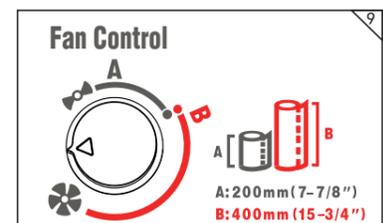
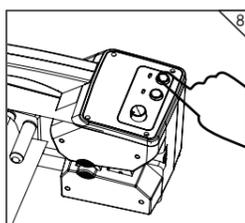
2.3 Operations

- 2.3.1 Connecting the electrical power, and press the power switch, Refer fig. 8.
- 2.3.1 After power on the machine, the power indicator red light will go on and green light start to flashing, the machine is under heating processing (The warm up time around 4 mins).
- 2.3.2 When green light is solid on that mean machine is ready to making air cushion, then press the start / pause button to start.
- 2.3.3 When finish making air cushion, press the start/pause button again, machine will stop immediately. There is a perforation line on the film to tear off the necessary length for your requirement.
- 2.3.4 Air density setting: Various cushion sizes are available to meet different packaging requirements, You can use the pressing setting knob to set up the air density to meet you need. Please adjust the suitable air pressure to get best air cushion performance. Too much air pressure will result jam or bad air cushion performance (Remark: "A" area is suggest for 200mm width film and "B" area is suggest for 400mm width film). Refer fig. 9.
- 2.3.5 If continuous to using the machine, press the start/pause button when machine indicator is in solid on condition. If press stop button more than 30 seconds may cause film melt out a small hole, it is normal situation and will not effect air cushion, you can tear off and release film from hot roller to prevent from melted film hole.
- 2.3.6 If want to power off, please make sure power indicator is in solid on condition, tear off the film perforation line ahead the air nozzle, and push start/pause button to eject the film completely, and push the start/pause button again to stop the machine, then you can turn off the power switch.
- 2.3.7 As for transportation requirement, please ensure the rollers without film inside than push power button to turn off the machine while the rollers are still running.

2.4 Hibernation Function

After approximately 1.5 hours of continuly use or push the Start/Pause button and stop machine more than half an hour, the machine will go into hibernation mode. During hibernation, the red power indicator light will flash slowly and components will shut off. It is recommended to give the machine a short 10-15 minute rest between longer stretches of use. Push the Start/Pause button to take the machine out of hibernation mode. The machine will begin the warm-up process again. The red power indicator will remain constant and the green light will flash. When the green indicator light remains constant, the machine is again ready to use.

Caution: The machine need to warm up around 4 mins for every cold start. We suggest to installing the roll film right after you turn on the power switch.



3. Electric Safety

- 3.1 Place the machine close to power socket.
- 3.2 Make sure the voltage meets machine's electricity requirements.
- 3.3 Any extension cord used should meet the power rating of the machine.
- 3.4 Do not operate if the power cord is damaged.
- 3.5 Repair and service should be done by a qualified service technician.