

# Instructions for Use: Steriking® Daily Seal Check

Brand Name of Product	Steriking® Daily Seal Check
Generic Name of Product	Daily Seal Check
Product Code Number(s)	SC250
Intended Use	To test the qualification of the sealing process for heat peel pouches.
Range of Applications for Product	Testing the sealing process for an intact seal, punctures, tears and open seals of heat peel
	pouches.
<b>Key Specifications of Product</b>	1. Constructed of medical grade paper (70g/m²).
	2. Multi PET/PP- plastic laminate (12/40 microns).

Shipping & Storage		
Shipping Conditions &	250 sheets per case.	
Requirements		
Storage Conditions	Stored in a dry and clean area, away from direct sunlight and excessive moisture.	
Packaging Contents	N/A	
Shelf Life	Put to end use within 10 years of manufacture. Recommended "best before" date and	
	manufacturing date are stated on the carton label.	

Instructions for Using Product	
Description of Use(s)	To test the sealing integrity daily of the heat seal for peel pouches.
Preparation for Use	1. Plug heal sealer into outlet.
	2. Famos F108TX-P model- Turn on sealer and set the temperature to 165°-190°C (329°-374°F).
	3. Rennco 18 LS model- Turn the main ON-OFF switch to On. Power indicator
	turns red. Adjust the Temperature Control, set the temperature to 165-190°C (329-374°F). Initial start-up with warm up period that will take 7 to 10 minutes
	until the set temperature is reached.
	4. Once the temperature has been reached, do a test seal with the SEAL
	CONTROL sheet.
Diagrams (drawings, pictures)	Famos F108-TX-P Heat Sealer  Figure 1



Figure 2



Figure 3

## **Steps for Use of Product**

#### Famos F108TX-P Heat Sealer

- 1. Make a test seal on the laminate-paper area of the seal control sheet.
- 2. Place the control sheet through the left side of the sealer to slide across to the right to seal the sheet. Fig. 1 Let the peel pouch move along the guide on its own. Fig. 2
- 3. The green color of the laminate turns to a darker green under the sealed area. This indicates it is sealed properly. **Fig. 3**
- 4. Check to make sure the seal lines are a continuous darker green without any visible white areas, which means the seal is not intact.
- 5. If there are white areas present on the seal, the sealing parameters and the functionality of the sealer should be checked and adjusted.
- Check the temperature on the sealer, time and pressure, make adjustments if needed.
- 7. If the heat sealer is still not performing correctly, take appropriate actions to have sealer technician review it and make the necessary corrections.

# \* DO NOT ATTEMPT TO CONDUCT MAINTENANCE TO HEAT SEALER

- 8. After the corrective actions have been made, the test should be repeated until the acceptable result is achieved.
- 9. Fill in seal control sheet, sign and file away.

## Rennco 18 LS Heat Sealer

- 1. Insert the seal control sheet in the jaw opening with clear side up.
- 2. With your index fingers under the "Lift Bar" and your thumbs over the bag edge, grip the bag and bar together and lift bar while stil grasping the bag.
- 3. When seal is complete, the machine will open automatically, releasing the bag.
- 4. Remove the sealed bag.
- 5. Follow the above steps 3, 4, 5 for the correct color of the laminate on the heat pouches after sealing, which indicates whether the sealer worked properly or incorrectly.
- 6. If there is a poor seal quality, check the temperature to make sure it is at the proper heat setting. Increase temperature if needed.
- 7. If the heating element is not functioning properly, have a heat seal technician replace the heating element as needed.
- \* DO NOT ATTEMPT TO CONDUCT MAINTENANCE TO HEAT SEALER

	8. The silicone rubber may be dirty, turn off the heat sealer, allow the temperature
	to cool down and then use a lint free cloth dampened with non-flammable
	cleaning solvent to wipe the rubber clean. Contact the heat sealer technician if a
	new silicone rubber strip is needed.
	9. Burning of the seal control sheet indicates the temperature is too high, turn
	down temperature.
	10. The teflor cloth could be worn, adjust cloth to new position. Read
	manufacturer's handbook.
	11. If the heat sealer is still not performing correctly, take appropriate actions to
	have the heat sealer technician review it and make the necessary corrections.
	12. After the corrective actions have been made, the test should be repeated until the
	acceptable result is achieved.
	13. Fill in seal control sheet, sign and file away.
	N/A
<b>Contraindications of Test Results</b>	N/A
Documentation	N/A
Special Warnings and Cautions	
	N/A
Disposal	N/A

Reprocessing Instructions		
Point of Use	N/A	
Preparation for Decontamination	N/A	
Disassembly Instructions	N/A	
Cleaning – Manual	N/A	
Cleaning – Automated	N/A	
Disinfection	N/A	
Drying	N/A	
Maintenance, Inspection, and	N/A	
Testing		
Reassembly Instructions	N/A	
Packaging	N/A	
Sterilization	N/A	
Storage	N/A	
Additional Information	N/A	
Related Healthmark Products	N/A	
Other Product Support Documents	Sterilization Brochure, Sterilization Price List	
Reference Documents	N/A	
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