

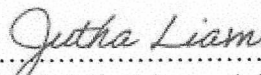
## Report Test

**M/C :** Henan Sanqiang Medical Equipment Liability Co. Ltd  
**Model :** SQ-H220  
**Serial No :** HNSQ2020050063

**LOT No :** 001026  
**Date :** 04 August 2025

### Determination of Sterilization Operation Specification

Item Detail	Specification	Setting	Result
Chamber Setting Temperature	40.0-55.5 °C	45.0 °C	
Vacuum pressure	40-60 kPa	60 kPa	
Vacuum Time	50-60 min	60 min	
<b>Humidification</b>			
Humidity	50.0-90.0%	20.2 %	
<b>Sterilization</b>			
Sterilization Temperature	40.0-55.5 °C	43.5 °C	
<b>Gas Injection</b>			
Final pressure	0-10 kPa	4 kPa	
Final temperature of vaporizer	40.0-55.5 °C	44.8 °C	
<b>Exposure</b>			
Temperature at start point of Exposure time period	40.0-55.5 °C	43.3 °C	
Temperature at finish point of Exposure time period	40.0-55.5 °C	46.0 °C	
Exposure Time	120-240 min	180 min	
<b>Exhaust</b>			
Exhaust Time	60-80 min	75 min	
First Vacuum pressure	0-2 kPa	1.5 kPa	
Second Vacuum pressure	0-2 kPa	1.5 kPa	
Third Vacuum pressure	0-2 kPa	1.5 kPa	
Fourth Vacuum pressure	0-2 kPa	1.5 kPa	
Fifth Vacuum pressure	0-2 kPa	1.5 kPa	
<b>Storage</b>			
Storage Time	≥ 48 hour	≥ 48 hour	
<b>Chemical Test</b>			
EO sterilization temperature 40-55°C, Time Sterilization by EO 3hours	Blue	Red	Pass
<b>Biological Test</b>			
EZ Test Biological Indicator	Green	Green	Pass

  
 (.....)  
 Mr. Jutha Liam mukda  
 Research and Development Engineer

			LOT	Color	BOX	TOTAL / PCS
		212520				
1	Z-BL-1.6-16.0-5	STERILE SURGICAL STEEL BARBELL	LOT No 1026			100
2	Z-CB-1.6-10.0-4	STERILE SURGICAL STEEL CIRCULAR BARBELL	LOT No 1026			20
3	Z-MBN-1.2-12.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT No 1026			100
		212540				
1	Z-MLB-1.2-6.0-4-CR	STERILE SURGICAL STEEL JEWELED MICRO LABRET	LOT No 1026			1
2	Z-MSC48-1.2-CR	STERILE SURGICAL STEEL MICRO THREADED JEWELED ATTACHMENT	LOT No 1026			1
		212570				
1	Z-PFIN-PIN-1.0-8.0-2.5B	STERILE SURGICAL STEEL THREADLESS LABRET PIN	LOT No 1026			3
2	Z-PFJD-0.46-4.5-2.5-CR	STERILE SURGICAL STEEL JEWELED THREADLESS DISC	LOT No 1026			5
4	ZRTA	STERILIZED MULTI ANGLED RECEIVING TUBE 10MM 45 AND 30 DEGREE	LOT No 1026			5
		2551699				
6	PT-Z-GPTBL-1.6-20.0-5	STERILE GOLD PVD COATED TITANIUM BARBELL	LOT No 1026			50
9	PT-Z-GPTMBL-1.2-8.0-3	STERILE GOLD PVD COATED TITANIUM MICRO BARBELL	LOT No 1026			100
10	PT-Z-GPTMBN-1.2-10.0-3	STERILE GOLD PVD COATED TITANIUM CURVED MICRO BARBELL	LOT No 1026			150
21	PT-Z-TBL-1.6-12.0-4	STERILIZED TITANIUM BARBELL FOR PTIT ROC	LOT No 1026			50
23	PT-Z-TBN-1.6-12.0-4	STERILE TITANIUM TITANIUM CURVED BARBELL FOR PTIT ROC	LOT No 1026			100
24	PT-Z-TBNJ-1.6-12.0-5/8-CR	STERILE TITANIUM DOUBLE JEWELED NAVEL BANANA FOR PTIT ROC	LOT No 1026			100
25	PT-Z-TBNJ-1.6-10.0-5/8-CR	STERILE TITANIUM JEWELED NAVEL BANANA FOR PTIT ROC	LOT No 1026			100
30	PT-Z-TMBN-1.2-10.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC	LOT No 1026			100
32	PT-Z-TMBN-1.2-14.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC	LOT No 1026			50
33	PT-Z-TMCB-1.2-8.0-3	STERILE TITANIUM MICRO CIRCULAR BARBELL FOR PTIT ROC	LOT No 1026			100
34	PT-Z-TMLB-1.2-10.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT No 1026			400
35	PT-Z-TMLB-1.2-12.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT No 1026			150
45	PT-Z10-TBNJ-1.6-10.0-5/8-CR	STERILE TITANIUM DOUBLE JEWELED NAVEL BANANA FOR PTIT ROC	LOT No 1026		SET/30	300
52	PT-Z10-TMLB-1.2-9.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT No 1026		SET/50	500
		2551731				
1	TDI-Z-TMLBJ-OP-1.2-6.0-3-CR	STERILE TITANIUM MICRO LABRET WITH JEWELED BALL FOR TDI	LOT No 1026			200
						2685



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Sterilization:  
Temperature: 45.0°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 13:24

Add EO gas  
Temperature: 44.8°C  
Humidity: 20.1RH  
Pressures: -4.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 13:24

Evacuation  
Temperature: 44.5°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 13:19

Keeping Temp  
Temperature: 43.5°C  
Humidity: 20.2RH  
Pressures: -1.6KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 12:19

Keep pressure qualified  
Temperature: 42.3°C  
Humidity: 20.1RH  
Pressures: -58.7KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 12:17

Evacuation  
Temperature: 41.8°C  
Humidity: 20.1RH  
Pressures: -3.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 12:16

Heating-up:  
Temperature: 24.8°C  
Humidity: 20.1RH  
Pressures: -3.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 11:31

Setting:  
Temperature: 45.0°C  
Humidity: 55.0RH  
Pressures: -60.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 11:20

4/8/25  
LOT 1026

END

Air replacement:  
Temperature: 45.2°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 1  
round time: 0min(s)  
2025-8-4 17:52

Air replacement:  
Temperature: 45.2°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 2  
round time: 0min(s)  
2025-8-4 17:32

Air replacement:  
Temperature: 46.4°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 3  
round time: 0min(s)  
2025-8-4 17:11

Air replacement:  
Temperature: 45.3°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 4  
round time: 0min(s)  
2025-8-4 16:51

Air replacement:  
Temperature: 45.0°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 16:31

Sterilization:  
Temperature: 44.6°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 16:25

Sterilization:  
Temperature: 44.8°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-8-4 13:26

ISO 9001



ISO 14001



ISO 45001



SEDEX



CSR-DIW



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