

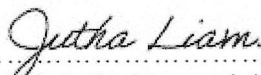
## Report Test

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

LOT No: 001153  
 Date: 24 February 2026

### 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 Liamukda  
 Research and Development Engineer

			LOT	Color	BOX	TOTAL / PCS
			218943			
1	Z-TIFSTJD-1.6-10.0-4-HP-CR	STERILE FLAT INTERNALLY THREADED TITANIUM SURFACE BARBELL WITH FLAT JEWELED DISCS	LOT NO 001153			3
2	Z-TIFSTJD-1.6-13.0-3.5-HP-CR	STERILE FLAT INTERNALLY THREADED TITANIUM SURFACE BARBELL WITH FLAT JEWELED DISCS	LOT NO 001153			3
3	Z-TIFSTJD-1.6-16.0-5-HP-CR	STERILE FLAT INTERNALLY THREADED TITANIUM SURFACE BARBELL WITH FLAT JEWELED DISCS	LOT NO 001153			3
			218999			
1	Z-BL-1.6-14.0-4	STERILE SURGICAL STEEL BARBELL	LOT NO 001153			10
			218700			
1	Z-BNOJ-1.6-12.0-5/8-CR	STERILE SURGICAL STEEL DOUBLE JEWELED NAVEL BANANA	LOT NO 001153			15
2	Z-JNO-1.0-5-2.35-CR	STERILE SURGICAL STEEL PREMIUM CRYSTAL JEWELED CURVED NOSE STUD	LOT NO 001153			40
3	Z-MLBJ-1.2-10.0-3-CR	STERILE SURGICAL STEEL JEWELED MICRO LABRET	LOT NO 001153			25
4	Z-SES1-2.5-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED EAR STUDS PAIR	LOT NO 001153			27
			218701			
1	ZDPU-1.5	STERILE DERMAL PUNCH	LOT NO 001153			10
			219972			
1	Z-TINBNDJ-1.6-10.0-5/8-HP-CR	STERILE TITANIUM INTERNALLY THREADED PREMIUM CRYSTAL JEWELED NAVEL BANANA	LOT NO 001153			25
2	Z-TINBNDJ-1.6-12.0-5/8-HP-CR	STERILE TITANIUM INTERNALLY THREADED PREMIUM CRYSTAL JEWELED NAVEL BANANA	LOT NO 001153			25
3	Z-TINDAJD-1.6-2.0-4-HP-CR	STERILE TITANIUM INTERNALLY THREADED DERMAL ANCHOR WITH JEWELED DISC	LOT NO 001153			25
4	Z-TINMLBJ-1.2-8.0-2-HP-CR	STERILE TITANIUM INTERNALLY THREADED JEWELED MICRO LABRET	LOT NO 001153			50
5	Z-TPFINJD-1.0-8.0-3-HP-CR	STERILE TITANIUM JEWELED THREADLESS DISC LABRET	LOT NO 001153			25
			219874			
1	Z-TBL-1.6-12.0-4-HP	STERILE TITANIUM BARBELL	LOT NO 001153			50
			2570335			
46	THD-Z-TINJD-OPL-1.6-4-HP-PUOP	STERILE TITANIUM SYNTHETIC OPAL JEWELED DISC FOR 1.6MM INTERNALLY THREADED PINS	LOT NO 001153			100
			2570610			
5	SV-STERILIZE	SERVICE STERILE	LOT NO 001153			225
						661

Sterilization:  
Temperature: 44.5°C  
Humidity: 20.1RH  
Pressures: -2.1KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 13:43

Add EO gas  
Temperature: 44.4°C  
Humidity: 20.2RH  
Pressures: -4.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 13:43

Evacuation  
Temperature: 44.2°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 13:36

Keeping Temp  
Temperature: 43.0°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 12:38

Keep pressure qualified  
Temperature: 41.6°C  
Humidity: 20.1RH  
Pressures: -58.7KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 12:36

Evacuation  
Temperature: 41.5°C  
Humidity: 20.1RH  
Pressures: -3.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 12:24

Heating-up:  
Temperature: 23.5°C  
Humidity: 20.1RH  
Pressures: -3.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 11:43

Setting:  
Temperature: 45.0°C  
Humidity: 55.0RH  
Pressures: -80.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 11:43

24/02/26  
END  
Lot 1153

Air replacement:  
Temperature: 46.0°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 3Hour  
Air replace rounds: 1  
round time: 0min(s)  
2026-2-24 18:11

Air replacement:  
Temperature: 45.4°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 3Hour  
Air replace rounds: 2  
round time: 0min(s)  
2026-2-24 17:51

Air replacement:  
Temperature: 45.6°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 3Hour  
Air replace rounds: 3  
round time: 0min(s)  
2026-2-24 17:31

Air replacement:  
Temperature: 45.9°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 3Hour  
Air replace rounds: 4  
round time: 0min(s)  
2026-2-24 17:10

Air replacement:  
Temperature: 45.4°C  
Humidity: 20.2RH  
Pressures: -1.6KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 16:50

Sterilization:  
Temperature: 45.2°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 16:44

Sterilization:  
Temperature: 44.4°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2026-2-24 13:45