

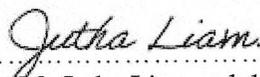
## Report Test

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

LOT No: 001105  
 Date: 02 December 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 Liammukda  
 Research and Development Engineer



FM-ISO-009 Rev.02 (05/11/2020)

			LOT	Color	BOX	TOTAL / PCS
						215762
2	Z-TINDAJD-1.6-2.5-4-HP-CR	STERILE TITANIUM INTERNALLY THREADED DERMAL ANCHOR WITH JEWELLED DISC	LOT NO 1105			25
						215410
16	Z-BNDJ-1.6-12.0-5.0-CR	STERILE SURGICAL STEEL DOUBLE JEWELLED NAVEL BANANA	LOT NO 1105			25
16	Z-MLB-1.0-8.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 1105			100
17	Z-MTST-1.2-13.0-3-HP	STERILE TITANIUM 90 DEGREE STAPLE MICRO BARBELL	LOT NO 1105			4
18	Z-TBL-1.6-14.0-4-HP	STERILE TITANIUM BARBELL	LOT NO 1105			10
19	Z-TJNO-1.0-6.5-2.35-HP-CR	STERILE TITANIUM PREMIUM CRYSTAL JEWELLED CURVED NOSE STUD	LOT NO 1105			20
20	Z-TBNL-1.2-8.0-3-HP	STERILE TITANIUM CURVED MICRO BARBELL	LOT NO 1105			10
21	Z-ZSMLB-1.2-8.0-3	STERILE ZIRCON GOLD PVD COATED SURGICAL STEEL MICRO LABRET	LOT NO 1105			20
22	Z-ZSMLBJ-1.2-8.0-3-CR	STERILE ZIRCON GOLD PVD COATED SURGICAL STEEL JEWELLED MICRO LABRET	LOT NO 1105			20
						216430
4	Z-GPHCB-1.2-10.0-2.5	STERILE GOLD PVD COATED SURGICAL STEEL MICRO CIRCULAR BARBELL	LOT NO 1105			5
5	Z-GPHLVB-1.2-10.0-3-CR	STERILE GOLD PVD COATED SURGICAL STEEL JEWELLED MICRO LABRET	LOT NO 1105			5
6	Z-BIO-1.0-6.5-2.35-CR	STERILE SURGICAL STEEL PREMIUM CRYSTAL JEWELLED CURVED NOSE STUD	LOT NO 1105			6
7	Z-MBN-1.2-10.0-2.5	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 1105			8
8	Z-MBNDJ-1.2-10.0-2.5-CR	STERILE SURGICAL STEEL DOUBLE JEWELLED CURVED MICRO BARBELL	LOT NO 1105			6
9	Z-MCB-1.2-10.0-2.5	STERILE SURGICAL STEEL MICRO CIRCULAR BARBELL	LOT NO 1105			6
10	Z-MCB-1.2-11.0-3	STERILE SURGICAL STEEL MICRO CIRCULAR BARBELL	LOT NO 1105			6
11	Z-MLBJ-1.0-10.0-3-CR	STERILE SURGICAL STEEL JEWELLED MICRO LABRET	LOT NO 1105			6
12	Z-MLBJ-1.2-11.2-2.5-CR	STERILE SURGICAL STEEL JEWELLED MICRO LABRET	LOT NO 1105			10
13	Z-SEST-2.6-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR	LOT NO 1105			7
14	Z-SEST-3-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR	LOT NO 1105			6
15	Z-SEST-4-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR	LOT NO 1105			4
						2563413
39	THD-Z-RGINJB-1.6-4-CR	STERILE ROSE GOLD PVD COATED SURGICAL STEEL PREMIUM CRYSTAL JEWELLED BALL FOR 1.6MM INTERNALLY THREADED PIN	LOT NO 1105			150
58	THD-Z-TIND-CPL-1.6-4-HP-LBOP	STERILE TITANIUM SYNTHETIC OPAL JEWELLED DISC FOR 1.6MM INTERNALLY THREADED PINS	LOT NO 1105			130
						256327
1	Z-LINO-S-0.8-19.0-2.35-CR	STERILE SURGICAL STEEL PREMIUM CRYSTAL JEWELLED STRAIGHT NOSE STUD 19MM	LOT NO 1105			20
						2564378
5	THD-Z-BKMLB-1.2-8.0-3	STERILE BLACK PVD COATED SURGICAL STEEL MICRO LABRET FOR THENDRO	LOT NO 1105			200
8	THD-Z-MCB-1.2-10.0-3	STERILE SURGICAL STEEL MICRO CIRCULAR BARBELL FOR THENDRO	LOT NO 1105			250
12	THD-Z-TMCR-1.2-10.0-3	STERILE TITANIUM MICRO CIRCULAR BARBELL FOR THENDRO	LOT NO 1105			250
						2564779
1	Z-ZGBNDJ-1.6-12.0-5.0-CR	STERILE ZIRCON GOLD PVD COATED SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWELLED NAVEL BANANA	LOT NO 1105			10
						2563004
8	SV-STERILIZE	SERVICE STERILE	LOT NO 1105			190
						1914

Sterilization:  
Temperature: 44.3°C  
Humidity: 20.1RH  
Pressures: -3.4KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 13:47

Add ED gas  
Temperature: 44.4°C  
Humidity: 20.2RH  
Pressures: -4.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 13:47

Evacuation  
Temperature: 44.2°C  
Humidity: 20.2RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 13:42

Keeping Temp  
Temperature: 42.8°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 12:42

Keep pressure qualified  
Temperature: 41.4°C  
Humidity: 20.1RH  
Pressures: -58.7KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 12:40

Evacuation  
Temperature: 41.5°C  
Humidity: 20.1RH  
Pressures: -3.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 12:28

Heating-up:  
Temperature: 21.6°C  
Humidity: 20.1RH  
Pressures: -3.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 11:45

Setting:  
Temperature: 45.0°C  
Humidity: 55.0RH  
Pressures: -50.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 11:45

OR/12/25  
END  
Lot 1105

Air replacement:  
Temperature: 45.6°C  
Humidity: 20.2RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 1  
round time: 0min(s)  
2025-12-2 18:14

Air replacement:  
Temperature: 45.2°C  
Humidity: 20.1RH  
Pressures: -1.0KPa  
Sterilization time: 0Hour  
Air replace rounds: 2  
round time: 0min(s)  
2025-12-2 17:54

Air replacement:  
Temperature: 46.0°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 3  
round time: 0min(s)  
2025-12-2 17:34

Air replacement:  
Temperature: 46.0°C  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 4  
round time: 0min(s)  
2025-12-2 17:14

Air replacement:  
Temperature: 45.5°C  
Humidity: 20.2RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 16:53

Sterilization:  
Temperature: 45.2°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 16:47

Sterilization:  
Temperature: 44.1°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-12-2 15:49

