

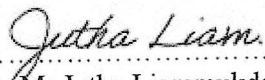
Report Test

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

LOT No: 001160
 Date: 05 March 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	
Humidification			
Humidity	50.0-90.0%	20.2 %	
Sterilization			
Sterilization Temperature	40.0-55.5 °C	43.5 °C	
Gas Injection			
Final pressure	0-10 kPa	4 kPa	
Final temperature of vaporizer	40.0-55.5 °C	44.8 °C	
Exposure			
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	
Exhaust			
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	
Storage			
Storage Time	≥ 48 hour	≥ 48 hour	
Chemical Test			
EO sterilization temperature 40-55°C, Time Sterilization by EO 3hours	Blue	Red	Pass
Biological Test			
EZ Test Biological Indicator	Green	Green	Pass


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

		LOT	Color	BOX	TOTAL / PCS
		218596			
1	Z-TES1-3-CR	STERILE PAIR OF TITANIUM ROUND PRONG SET JEWELLED EAR STUDS			10
		218958			
1	Z-TMLBJ-1 2-10 0-3-HP-CR	TITANIUM GRADE 23 LABRET FLAT BACK SINGLE GEM BALL END			75
2	Z-BN1-1 6-12 0-5/8	STERILE SURGICAL STEEL NAVEL BANANA			100
		218972			
1	Z-TIMMLBJ-1 2-8 0-2-HP-CR	STERILE TITANIUM INTERNALLY THREADED JEWELLED MICRO LABRET			50
		218981			
1	Z-TES1-4-CR	STERILE PAIR OF TITANIUM ROUND PRONG SET JEWELLED EAR STUDS			20
		2573242			
1	Z-GPTM1-1 2-9 0-3	STERILE GOLD PVD COATED TITANIUM MICRO BARBELL			80
		2574095			
6	PT-Z-GPTJNO-0 8-6 5-2-35-CR	STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELLED CURVED NOSE STUD			200
9	PT-Z-GPTMLB-1 2-10 0-3	STERILE GOLD PVD COATED TITANIUM MICRO LABRET			500
15	PT-Z-TBL-1 6-36 0-5	STERILIZED TITANIUM BARBELL FOR PTIT ROC			50
16	PT-Z-TBH-1 6-12 0-4	STERILE TITANIUM TITANIUM CURVED BARBELL FOR PTIT ROC			100
19	PT-Z-TINBL-1 6-14 0-5-HP	STERILE TITANIUM INTERNALLY THREADED BARBELL			40
20	PT-Z-TINMBN-1 2-8 0-3-HP	STERILE TITANIUM INTERNALLY THREADED CURVED MICRO BARBELL			50
21	PT-Z-TINMLB-1 2-10 0-3-HP	STERILE TITANIUM INTERNALLY THREADED MICRO LABRET FOR PTIT ROC			250
22	PT-Z-TINMLB-1 2-8 0-3-HP	STERILE TITANIUM INTERNALLY THREADED MICRO LABRET FOR PTIT ROC			200
23	PT-Z-TINMLBJ-1 2-8 0-3-HP-CR	STERILE TITANIUM INTERNALLY THREADED JEWELLED MICRO LABRET FOR PTIT ROC			150
26	PT-Z-TMBN-1 2-12 0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC			100
27	PT-Z-TMBN-1 2-14 0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC			50
28	PT-Z-TMCB-1 2-10 0-3	STERILE TITANIUM MICRO CIRCULAR BARBELL FOR PTIT ROC			100
29	PT-Z-TMLB-1 2-10 0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC			250
30	PT-Z-TMLB-1 2-12 0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC			100
31	PT-Z-TMLB-1 2-6 0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC			100
32	PT-Z-TMLB-1 2-7 0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC			100
33	PT-Z-TMLB-1 2-8 0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC			200
41	PT-Z10-TMBL-1 2-8 0-3-HP	STERILE TITANIUM MICRO BARBELL FOR PTIT ROC		SET/25	250
42	PT-Z10-TMBN-1 2-10 0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC		SET/25	250
43	PT-Z10-TMBN-1 2-8 0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC		SET/25	250
46	PT-Z10-TMLB-1 2-9 0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC		SET/50	500
		2559304			
1	ZFRTA-6 0-70 0	STERILE DISPOSABLE MULTI ANGLED RECEIVING TUBE			1710
		2574292			
1	SV-STERILIZE	SERVICE STERILE			2
					5832

Sterilization:
Temperature: 44.6°C
Humidity: 20.1RH
Pressures: -1.4KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 13:39

Add EO gas
Temperature: 44.4°C
Humidity: 20.1RH
Pressures: -4.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 13:39

Evacuation:
Temperature: 44.1°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 13:39

Keeping Temp
Temperature: 42.7°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 12:33

Keep pressure qualified
Temperature: 41.3°C
Humidity: 20.1RH
Pressures: -59.1KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 12:31

Evacuation:
Temperature: 41.4°C
Humidity: 20.2RH
Pressures: -5.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 12:19

Heating-in:
Temperature: 22.0°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 11:35

Setting:
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -88.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 11:35

5/3/26
END
Lot M60

Air replacement:
Temperature: 45.0°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 1
round time: 0min(s)
2026-3-5 16:7

Air replacement:
Temperature: 45.1°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 2
round time: 0min(s)
2026-3-5 17:46

Air replacement:
Temperature: 46.7°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 3
round time: 0min(s)
2026-3-5 17:26

Air replacement:
Temperature: 45.6°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 4
round time: 0min(s)
2026-3-5 17:6

Air replacement:
Temperature: 44.9°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 16:45

Sterilization:
Temperature: 44.5°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 16:39

Sterilization:
Temperature: 44.2°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2026-3-5 13:40

