

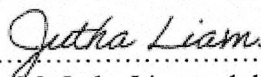
Report Test

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

LOT No: 001184
 Date: 22 April 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 Liammukda
 Research and Development Engineer



			LOT	Color	BOX	TOTAL / PCS
		220066				
2	Z-TBL-PIN-1.6-22.0-HP	STERILE TITANIUM BARBELL PIN	LOT NO 001184			50
3	Z-TMLB-PIN-1.2-11.0-4B-HP	STERILE TITANIUM MICRO LABRET PIN	LOT NO 001184			50
4	Z-TMLB-PIN-1.2-12.0-4B-HP	STERILE TITANIUM MICRO LABRET PIN	LOT NO 001184			50
		220071				
1	Z-BNDJ-1.6-12.0-5/8-CR	STERILE SURGICAL STEEL DOUBLE JEWELED NAVEL BANANA	LOT NO 001184			100
2	Z-JNG-1.0-0.5-2.35-CR	STERILE SURGICAL STEEL PREMIUM CRYSTAL JEWELED CURVED NOSE STUD	LOT NO 001184			150
3	Z-MBSJ1-1.2-8.0-3-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED TRAGUS MICRO BARBELL	LOT NO 001184			50
4	Z-MBN-1.2-10.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 001184			100
6	Z-MLBJ-1.2-10.0-3-CR	316L SURGICAL STEEL LABRET BALL END SINGLE CLEAR GEM FLAT BACK	LOT NO 001184			100
		2568729				
3	Z-ZGSCES805-CR	STERILE ZIRCON GOLD PVD COATED SURGICAL STEEL JEWELED EAR STUDS PAIR	LOT NO 001184			10
		2575810				
4	PT-Z-GPTBNJ-1.6-10.0-5/8-CR	STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELED NAVEL BANANA	LOT NO 001184			150
		2578314				
1	PT-Z-GPTBCSH-0.8-8.0	STERILE GOLD PVD COATED TITANIUM HINGED SEGMENT RING	LOT NO 001184			100
28	PT-Z10-TBNDJ-1.6-10.0-5/8-CR	STERILE TITANIUM DOUBLE JEWELED NAVEL BANANA FOR PTIT ROC	LOT NO 001184		SET735	350
		2578958				
2	SV-STERILIZE	SERVICE STERILE	LOT NO 001184			10
						1270

Sterilization:
Temperature: 43.77
Humidity: 20.18H
Pressure: -2.86Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:29

Add EB gas
Temperature: 43.47
Humidity: 20.28H
Pressure: -4.69Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:28

Evacuation
Temperature: 44.27
Humidity: 20.28H
Pressure: -0.69Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:24

Keeping temp
Temperature: 43.04
Humidity: 20.28H
Pressure: -1.69Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:24

Keep pressure qualified
Temperature: 41.74
Humidity: 20.18H
Pressure: -58.78Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:22

Evacuation
Temperature: 41.64
Humidity: 20.28H
Pressure: -3.69Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:18

Heating up
Temperature: 25.44
Humidity: 20.18H
Pressure: -5.69Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:13

Setting
Temperature: 45.97
Humidity: 20.18H
Pressure: -69.78Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:10

0210a1Eb
END
Lot 9994

Air replacement:
Temperature: 45.57
Humidity: 20.28H
Pressure: -1.69Pa
Sterilization time: 26hr
Air replace rounds: 1
round time: 15min(s)
2026-4-22 13:50

Air replacement:
Temperature: 45.27
Humidity: 20.18H
Pressure: -1.69Pa
Sterilization time: 26hr
Air replace rounds: 2
round time: 15min(s)
2026-4-22 13:39

Air replacement:
Temperature: 45.87
Humidity: 20.28H
Pressure: -1.69Pa
Sterilization time: 26hr
Air replace rounds: 3
round time: 15min(s)
2026-4-22 13:17

Air replacement:
Temperature: 45.87
Humidity: 20.18H
Pressure: -1.69Pa
Sterilization time: 26hr
Air replace rounds: 1
round time: 15min(s)
2026-4-22 13:56

Air replacement:
Temperature: 45.34
Humidity: 20.18H
Pressure: -1.69Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:36

Sterilization:
Temperature: 44.57
Humidity: 20.18H
Pressure: -0.69Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:29

Sterilization:
Temperature: 44.17
Humidity: 20.18H
Pressure: -0.69Pa
Sterilization time: 26hr
Air replace rounds: 5
round time: 15min(s)
2026-4-22 13:31