

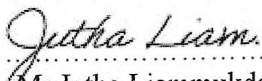
Report Test

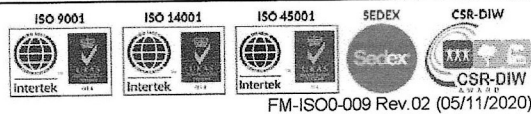
M/C: Henan Sanqiang Medical Equipment Liability Co. Ltd
 Model: SQ-H220
 Serial No: HNSQ2020050063

LOT No: 001172
 Date: 24 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 Liammukda
 Research and Development Engineer



FM-ISO0-009 Rev.02 (05/11/2020)

			LOT	Color	BOX	TOTAL / PCS
		219313				
10	Z-SES1-4-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR	LOT NO 1172			10
		219489				
4	Z-TINMBN-1.2-10.0-3-HP	STERILE TITANIUM INTERNALLY THREADED CURVED MICRO BARBELL	LOT NO 1172			25
		219516				
1	Z-TINDAJD-1.6-2.0-4-HP-CR	TITANIUM GRADE 23 INTERNALLY THREADED DERMAL ANCHOR JEWELLED DISC THREE-HOLE BASE DESIGN	LOT NO 1172			17
		2570335				
4	THD-Z-BKINSC288-1.2	STERILE BLACK PVD COATED SURGICAL STEEL MICRO ATTACHMENT FOR 1.2MM INTERNALLY THREADED PINS - SWORD	LOT NO 1172			100
		2575810				
11	PT-Z-TBN-1.6-14.0-4	STERILE TITANIUM TITANIUM CURVED BARBELL FOR PTIT ROC	LOT NO 1172			100
22	PT-Z-TMBN-1.2-10.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC	LOT NO 1172			100
23	PT-Z-TMBN-1.2-12.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC	LOT NO 1172			100
28	PT-Z10-TMBN-1.2-8.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC	LOT NO 1172		SET115	150
30	PT-Z10-TMLBJ-1.2-10.0-2.5-CR	STERILE TITANIUM MICRO LABRET WITH JEWELLED BALL FOR PTIT ROC	LOT NO 1172		SET115	150
		2576247				
3	TDI-Z-TBL-1.6-18.0-5	STERILE TITANIUM BARBELL FOR TDI	LOT NO 1172			300
		2574997				
2	SV-STERILIZE	SERVICE STERILE	LOT NO 1172			10
						1062



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Sterilization:
Temperature: 44.8°C
Humidity: 20.18%
Pressure: -1.00Pa
Sterilization time: 30min
Air replace rounds: 5
round time: 15min(s)
2026-3-24 12:44

Add E9 gas
Temperature: 44.6°C
Humidity: 20.18%
Pressure: -1.00Pa
Sterilization time: 30min
Air replace rounds: 5
round time: 15min(s)
2026-3-24 12:44

Evacuation
Temperature: 44.2°C
Humidity: 20.18%
Pressure: -0.00Pa
Sterilization time: 30min
Air replace rounds: 4
round time: 15min(s)
2026-3-24 12:39

Washing loop
Temperature: 43.0°C
Humidity: 20.18%
Pressure: -1.00Pa
Sterilization time: 30min
Air replace rounds: 5
round time: 15min(s)
2026-3-24 12:39

Feed pressure qualified
Temperature: 41.7°C
Humidity: 20.18%
Pressure: -0.00Pa
Sterilization time: 30min
Air replace rounds: 5
round time: 15min(s)
2026-3-24 12:37

Evacuation
Temperature: 41.6°C
Humidity: 20.18%
Pressure: -1.00Pa
Sterilization time: 30min
Air replace rounds: 5
round time: 15min(s)
2026-3-24 12:35

Heating-up:
Temperature: 27.1°C
Humidity: 20.18%
Pressure: -0.00Pa
Sterilization time: 30min
Air replace rounds: 5
round time: 15min(s)
2026-3-24 11:45

Settling:
Temperature: 45.8°C
Humidity: 20.18%
Pressure: -0.00Pa
Sterilization time: 30min
Air replace rounds: 5
round time: 15min(s)
2026-3-24 11:45

24/03/26
Lot 1172

Air replacement:
Temperature: 45.0°C
Humidity: 20.18%
Pressure: -1.00Pa
Sterilization time: 30min
Air replace rounds: 1
round time: 15min(s)
2026-3-24 12:17

Air replacement:
Temperature: 45.5°C
Humidity: 20.18%
Pressure: -1.00Pa
Sterilization time: 30min
Air replace rounds: 2
round time: 15min(s)
2026-3-24 12:15

Air replacement:
Temperature: 45.7°C
Humidity: 20.18%
Pressure: -1.00Pa
Sterilization time: 30min
Air replace rounds: 3
round time: 15min(s)
2026-3-24 12:11

Air replacement:
Temperature: 45.9°C
Humidity: 20.18%
Pressure: -1.00Pa
Sterilization time: 30min
Air replace rounds: 4
round time: 15min(s)
2026-3-24 12:11

Air replacement:
Temperature: 44.8°C
Humidity: 20.18%
Pressure: -1.00Pa
Sterilization time: 30min
Air replace rounds: 5
round time: 15min(s)
2026-3-24 12:11

Sterilization:
Temperature: 44.8°C
Humidity: 20.18%
Pressure: -0.00Pa
Sterilization time: 30min
Air replace rounds: 5
round time: 15min(s)
2026-3-24 12:45

Sterilization:
Temperature: 44.8°C
Humidity: 20.18%
Pressure: -0.00Pa
Sterilization time: 30min
Air replace rounds: 5
round time: 15min(s)
2026-3-24 12:45