

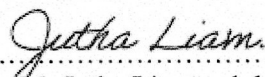
Report Test

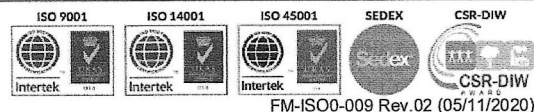
M/C: Henan Sanqiang Medical Equipment Liability Co. Ltd
 Model: SQ-H220
 Serial No: HNSQ2020050063

LOT No: 001177
 Date: 03 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
1	Z-TFPHD-1.0-8.0-3-HP-CR	STERILE TITANIUM JEWELED THREADLESS DISC LABRET	219619			35
2	Z-GBEL-1.8-18.0-5	STERILE GOLD PVD COATED SURGICAL STEEL BARBELL				50
			219631			
1	Z-TMLB-PIN-1.2-7.0-4B-HP	STERILE TITANIUM MICRO LABRET PIN				50
2	Z-TMLB-PIN-1.2-8.0-4B-HP	STERILE TITANIUM MICRO LABRET PIN				100
3	Z-TMLB-PIN-1.2-9.0-4B-HP	STERILE TITANIUM MICRO LABRET PIN				100
			219639			
1	Z-H-BJ-1.2-8.0-3-CR	316L SURGICAL STEEL LABRET BALL END SINGLE CLEAR GEM FLAT BACK				100
2	Z-MBL-1.2-8.0-3	STERILE SURGICAL STEEL MICRO BARBELL				200
			219849			
18	Z-R-M-BJ199-1.2-8.0-CR	316L SURGICAL STEEL INTERNAL LABRET CRESCENT MOON TRIPLE CLEAR GEM ACCENTS				3
19	Z-R-M-BJ208-1.2-8.0-CR	316L SURGICAL STEEL INTERNAL LABRET DOUBLE LEAF WITH CLEAR GEMS				3
			2388343			
1	ZPSTC-BL	STERILE DISPOSAL SLOTTED ROUND CLAMPS				200
			2574055			
4	PT-Z-GPTBNJ-1.6-10.0-5-B-CR	STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELED NAVEL BANANA				100
			2576910			
4	PT-Z-GPTBNJ-1.6-10.0-5-B-CR	STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELED NAVEL BANANA				150
			2574302			
10	THD-Z-GRN123-1.2-CR	STERILE GOLD PVD COATED SURGICAL STEEL JEWELED MICRO ATTACHMENT FOR 1.2MM INTERNALLY THREADED PINS - CRESCENT 3 GEMS				200
			2577423			
3	TCI-Z-TNBN-1.6-8.0-4	STERILE TITANIUM INTERNALLY THREADED CURVED BARBELL FOR TDI				50
			2577508			
3	SV-STERILIZE	SERVICE STERILE				49
			2577623			
1	SV-STERILIZE	SERVICE STERILE				6
						3394

Sterilization:
Temperature: 41.5°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 15min(s)
2026-4-3 9:56

Add E0 gas
Temperature: 43.3°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 15min(s)
2026-4-3 9:56

Evacuation
Temperature: 45.0°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 15min(s)
2026-4-3 9:56

Keeping Temp
Temperature: 43.3°C
Humidity: 20.1RH
Pressures: -1.5KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 15min(s)
2026-4-3 9:56

Keep pressure qualified
Temperature: 42.1°C
Humidity: 20.1RH
Pressures: -0.8KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 15min(s)
2026-4-3 9:48

Evacuation
Temperature: 41.7°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 15min(s)
2026-4-3 9:57

Heating up:
Temperature: 23.0°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 15min(s)
2026-4-3 8:1

Setting:
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -66.0KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 15min(s)
2026-4-3 8:0

014126
END Lot 1177

Air replacement:
Temperature: 47.0°C
Humidity: 20.1RH
Pressures: -1.7KPa
Sterilization time: 24hour
Air replace rounds: 1
round time: 0min(s)
2026-4-3 14:48

Air replacement:
Temperature: 47.2°C
Humidity: 20.2RH
Pressures: -1.7KPa
Sterilization time: 24hour
Air replace rounds: 2
round time: 0min(s)
2026-4-3 14:21

Air replacement:
Temperature: 45.5°C
Humidity: 20.2RH
Pressures: -1.8KPa
Sterilization time: 24hour
Air replace rounds: 3
round time: 0min(s)
2026-4-3 13:58

Air replacement:
Temperature: 46.9°C
Humidity: 20.2RH
Pressures: -1.5KPa
Sterilization time: 24hour
Air replace rounds: 4
round time: 0min(s)
2026-4-3 13:34

Air replacement:
Temperature: 45.3°C
Humidity: 20.2RH
Pressures: -1.7KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 0min(s)
2026-4-3 13:9

Sterilization:
Temperature: 44.9°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 15min(s)
2026-4-3 12:57

Sterilization:
Temperature: 43.8°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 24hour
Air replace rounds: 5
round time: 15min(s)
2026-4-3 8:58