

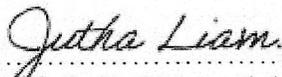
Report Test

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

LOT No: 001130
 Date: 16 January 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
		217206				
2	Z-TINMBN-1.2-10.0-3-HP	STERILE TITANIUM INTERNALLY THREADED CURVED MICRO BARBELL	LOT NO 001130			25
		217619				
20	Z-TMLB-1.2-10.0-3/4B-HP	STERILE TITANIUM MICRO LABRET	LOT NO 001130			15
21	Z-TMLB-1.2-9.0-3/4B-HP	STERILE TITANIUM MICRO LABRET	LOT NO 001130			20
		217653				
1	Z-MLB-1.2-12.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 001130			15
2	Z-SES1-3-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR	LOT NO 001130			25
		217662				
4	Z-TBL-PIN-1.6-14.0-HP	STERILE TITANIUM BARBELL PIN	LOT NO 001130			50
5	Z-TBL-PIN-1.6-16.0-HP	STERILE TITANIUM BARBELL PIN	LOT NO 001130			50
6	Z-TBL-PIN-1.6-18.0-HP	STERILE TITANIUM BARBELL PIN	LOT NO 001130			50
7	Z-TBL-PIN-1.6-20.0-HP	STERILE TITANIUM BARBELL PIN	LOT NO 001130			50
		217664				
4	Z-TINMLB-PIN-1.2-12.0-4B-HP	STERILE TITANIUM INTERNALLY THREADED MICRO LABRET PIN	LOT NO 001130			15
		217696				
1	Z-BKTMLB-1.2-10.0-3	STERILE BLACK PVD COATED TITANIUM MICRO LABRET	LOT NO 001130			2
2	Z-INMLBJ-1.2-10.0-2-AB	STERILE SURGICAL STEEL INTERNALLY THREADED PREMIUM CRYSTAL JEWELLED MIC	LOT NO 001130			1
		2564378				
2	THD-Z-BKINSC427-1.2	STERILE BLACK PVD COATED SURGICAL STEEL MICRO ATTACHMENT FOR 1.2MM INTE	LOT NO 001130			80
		2566084				
1	PT-Z-GPTBNJ-1.6-12.0-5/8-CR	STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELLED NAVEL BANANA	LOT NO 001130			100
		2568456				
21	PT-Z-TINMBN-1.2-10.0-3-HP	STERILE TITANIUM INTERNALLY THREADED CURVED MICRO BARBELL FOR PTIT ROC	LOT NO 001130			100
34	PT-Z-XMBN-1.2-10.0-3-CL	STERILE BIOFLEX MICRO CURVED BARBELL WITH STEEL BALLS FOR PTIT ROC	LOT NO 001130			30
35	PT-Z-XMLB-1.2-10.0-3/4B-CL	STERILE BIOFLEX MICRO LABRET WITH STEEL BALL FOR PTIT ROC	LOT NO 001130			70
		2569180				
1	Z-TBCSH-0.8-6.0-HP	STERILE TITANIUM HINGED SEGMENT RING	LOT NO 001130			50
						748

Sterilization:
Temperature: 45.0°C
Humidity: 20.1RH
Pressure: -1.2KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 12:40

Add ED gas
Temperature: 44.8°C
Humidity: 20.1RH
Pressure: -1.0KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 13:40

Evacuation
Temperature: 44.1°C
Humidity: 20.1RH
Pressure: -0.8KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 13:35

Keeping Temp
Temperature: 43.8°C
Humidity: 20.1RH
Pressure: -1.0KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 13:35

Keep pressure qualified
Temperature: 41.8°C
Humidity: 20.1RH
Pressure: -0.8KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 13:35

Evacuation
Temperature: 41.6°C
Humidity: 20.1RH
Pressure: -0.8KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 13:32

Heat up gas
Temperature: 22.5°C
Humidity: 20.1RH
Pressure: -0.8KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 11:41

Setting
Temperature: 45.0°C
Humidity: 20.0RH
Pressure: -0.8KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 11:40

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Lot 4100

Air replacement:
Temperature: 45.6°C
Humidity: 20.1RH
Pressure: -1.5KPa
Sterilization time: 3hour
Air replace rounds: 1
round time: 15min(s)
2025-1-16 13:17

Air replacement:
Temperature: 45.1°C
Humidity: 20.1RH
Pressure: -1.5KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 17:47

Air replacement:
Temperature: 46.1°C
Humidity: 20.1RH
Pressure: -1.0KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 17:27

Air replacement:
Temperature: 45.3°C
Humidity: 20.1RH
Pressure: -1.0KPa
Sterilization time: 3hour
Air replace rounds: 4
round time: 15min(s)
2025-1-16 17:17

Air replacement:
Temperature: 46.0°C
Humidity: 20.2RH
Pressure: -1.0KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 16:46

Sterilization:
Temperature: 44.5°C
Humidity: 20.1RH
Pressure: -0.8KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 16:41

Sterilization:
Temperature: 44.6°C
Humidity: 20.2RH
Pressure: -0.8KPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-1-16 13:42