

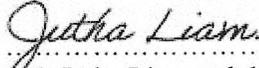
Report Test

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

LOT No: 001119
 Date: 23 December 2025

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 Liamukda
 Research and Development Engineer

			LOT	Cobr	BOX	TOTAL / PCS
			217078			
2	Z-LB-1.6-6.0-3	STERILE SURGICAL STEEL LABRET	LOT NO 1119			5
			217079			
2	Z-BL-1.6-10.0-4	STERILE SURGICAL STEEL BARBELL	LOT NO 1119			100
3	Z-MLB-1.2-8.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 1119			100
4	Z-TBNDJ-1.6-12.0-5/8-HP-CR	STERILE TITANIUM DOUBLE JEWELLED NAVAL BANANA	LOT NO 1119			50
			217083			
18	Z-TBNDJ-OP-1.6-10.0-5/8-HP-CR	STERILE TITANIUM DOUBLE OPTIMA CRYSTAL JEWELLED NAVAL BANANA	LOT NO 1119			15
19	Z-TJMB-OP-1.2-3-HP-CR	STERILE TITANIUM OPTIMA CRYSTAL JEWELLED MICRO BALL	LOT NO 1119			8
20	Z-TJNO-OP-1.0-6.5-2.35-HP-CR	STERILE TITANIUM OPTIMA CRYSTAL JEWELLED CURVED NOSE STUD	LOT NO 1119			15
21	Z-TMLBJ-OP-1.2-8.0-3-HP-CR	STERILE TITANIUM MICRO LABRET WITH OPTIMA CRYSTAL BALL	LOT NO 1119			30
			217085			
2	Z-TBN-1.6-10.0-3-HP	STERILE TITANIUM CURVED BARBELL	LOT NO 1119			5
3	Z-TBN-1.6-8.0-3-HP	STERILE TITANIUM CURVED BARBELL	LOT NO 1119			4
4	Z-TBNDJ-CN-1.6-12.0-5/8-HP-AQ	STERILE TITANIUM DOUBLE VALUE JEWELLED NAVAL BANANA	LOT NO 1119			3
5	Z-TMCB-1.2-10.0-3-HP	STERILE TITANIUM MICRO CIRCULAR BARBELL	LOT NO 1119			15
6	Z-TPFIMBJND-1.2-8.0-3-HP-CR	STERILE TITANIUM DOUBLE JEWELLED DISC THREADLESS CURVED BARBELL	LOT NO 1119			1
			217110			
2	Z-TBL-1.6-16.0-4-HP	STERILE TITANIUM BARBELL	LOT NO 1119			6
3	Z-TBL-1.6-19.0-4-HP	STERILE TITANIUM BARBELL	LOT NO 1119			6
4	Z-TBNDJ-1.6-10.0-5/8-HP-CR	STERILE TITANIUM DOUBLE JEWELLED NAVAL BANANA	LOT NO 1119			10
5	Z-TESS3-3-CR	STERILE PAIR OF TITANIUM SQUARE PRONG SET JEWELLED EAR STUDS	LOT NO 1119			10
7	Z-TLJNO-1.0-6.5-2.35-HP-CR	STERILE TITANIUM LARGE CURVE JEWELLED NOSE STUD	LOT NO 1119			10
8	Z-TMBN-1.2-10.0-3-HP	STERILE TITANIUM MICRO CURVED BARBELL	LOT NO 1119			10
9	Z-TMCB-1.2-10.0-2.5-HP	STERILE TITANIUM MICRO CIRCULAR BARBELL	LOT NO 1119			5
10	Z-TMCB-1.2-8.0-2.5-HP	STERILE TITANIUM MICRO CIRCULAR BARBELL	LOT NO 1119			5
			2563178			
3	QL-Z-FBC-1.2-9.0-3	STERILE SURGICAL STEEL FIXED BEAD RING FOR QUILLIAN NO CARD	LOT NO 1119			30
			2567448			
1	SV-STERILIZE	SERVICE STERILE	LOT NO 1119			10
			2567417			
1	SV-STERILIZE	SERVICE STERILE	LOT NO 1119			95
						548

Sterilization:
Temperature: 45.21C
Humidity:20.1RH
Pressures:-4.4KPa
Sterilization time:3Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 15:29

Add FO gas
Temperature: 45.11C
Humidity:20.3RH
Pressures:-4.0KPa
Sterilization time:3Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 13:29

Evacuation
Temperature: 44.21C
Humidity:20.1RH
Pressures:-0.0KPa
Sterilization time:3Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 13:18

Keeping Temp
Temperature: 43.01C
Humidity:20.1RH
Pressures:-1.0KPa
Sterilization time:3Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 12:19

Keep pressure qualified
Temperature: 41.71C
Humidity:20.1RH
Pressures:-58.7KPa
Sterilization time:3Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 12:18

Evacuation
Temperature: 41.01C
Humidity:20.1RH
Pressures:-3.0KPa
Sterilization time:3Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 12:15

Heating up:
Temperature: 29.01C
Humidity:20.1RH
Pressures:-3.0KPa
Sterilization time:3Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 11:31

Setting:
Temperature: 45.01C
Humidity:55.0RH
Pressures:-00.0KPa
Sterilization time:3Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 11:31

23-12-23
END LOT 1119

Air replacement:
Temperature: 45.91C
Humidity:20.1RH
Pressures:-1.0KPa
Sterilization time:0Hour
Air replace rounds:1
round time:0min(s)
2025-12-23 17:56

Air replacement:
Temperature: 45.11C
Humidity:20.2RH
Pressures:-1.0KPa
Sterilization time:0Hour
Air replace rounds:2
round time:0min(s)
2025-12-23 17:38

Air replacement:
Temperature: 45.91C
Humidity:20.1RH
Pressures:-1.0KPa
Sterilization time:0Hour
Air replace rounds:3
round time:0min(s)
2025-12-23 17:16

Air replacement:
Temperature: 45.41C
Humidity:20.1RH
Pressures:-1.0KPa
Sterilization time:0Hour
Air replace rounds:4
round time:0min(s)
2025-12-23 16:58

Air replacement:
Temperature: 40.11C
Humidity:20.1RH
Pressures:-1.0KPa
Sterilization time:0Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 16:35

Sterilization:
Temperature: 44.71C
Humidity:20.2RH
Pressures:-4.5KPa
Sterilization time:0Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 16:30

Sterilization:
Temperature: 45.71C
Humidity:20.2RH
Pressures:-5.4KPa
Sterilization time:3Hour
Air replace rounds:5
round time:15min(s)
2025-12-23 13:31

