

DEVICE TECHNICAL DATA SHEET

Doc. No. 7D6-1 Rev. No : 03 Rev. Date :22-03-2023

Α	DEVICE SPECIFI	CATION							
1.	Device Code	37-110-13							
2.	Device Name	Forceps Sharp Point							
3.	Device Size	130 mm							
4.	Device Weight	15± 3 gm.							
5.	Device Finish	Satin							
6.	Device Marking	 Device shall be stamped € Name / Logo if required by the Customer. 							
7.	Device Drawing	See Attached Drawing							
8.	Intended Use	Device shall be used for holding purposes.							
9.	Function/Attributes	Mostly used to hold cotton, gauze and proper tension.							
10.	Risk Classification	Class I							
11.	Sterilization Method	Steam (Moist Heat) Sterilization.							
12.	Sterilization Cycles	Repeated processing has minimal effect on the instrument life. End of useful life for metal surgical instruments is normally determined by wear and damage due to the intended surgical use.							
В	B MATERIAL SPECIFICATION								
1.	Material Used	AISI 410 Stai	nless Steel					8	
2.	Material Composition	С	SI	MN	P	S	NI	CR	
		0.09 to 0.15	Max 1.00	Max 1.00	Max 0.040	Max 0.030	8.00 t 1.00	11.50 to 13.50	
3.	Required Hardness	41 to 45 HR							
С	COMPONENT S	NT SPECIFICATION							
1.	Components Used	3 Components							
2.	Component Material	AISI 410 Stainless Steel							
3.	Material Composition	С	SI	MN	P	S	NI	CR	
		0.09 to 0.15	Max 1.00	Max 1.00	Max 0.040	Max 0.030	8.00 t 1.00	11.50 to 13.50	
D PACKAGING SPECIFICATION									
1.	Primary Packaging	Polyethylene Bag Is Used For Primary Packaging.							
2.	Secondary Packaging	Paper Board Box In Used For Secondary Packaging.							
3.	Tertiary Packaging	Card Board Box Is Used For Tertiary Packaging.							
E	LIST OF APPLICA	ABLE STANDARDS							
1.	ISO 9001:2015	Quality Management Systems – Requirements							
2.	ISO 13485:2016	Medical devices-Quality management systems-Requirements for regulatory purposes.							
3.	ISO 14971:2019	Medical devices — Application of risk management to medical devices							
		Sterilization of health care products — Moist heat — Part 1: Requirements for the							
4.	ISO 17665-1:2006	development, validation and routine control of a sterilization process for medical devices							
		Medical devices — Symbols to be used with information to be supplied by the							
5.	ISO 15223-1:2021	manufacturer — Part 1: General requirements							
6.	cGMP	Current Good Manufacturing Practice							
7.	REGULATION (EU) 2017/745	European Union regulation for Medical Devices							
8.	ASTM F899-20	Standard Spe	ecification fo	or Wrought	Stainless St	eels for Surg	ical Instrum	ents	
9.	ISO 7153-1:2016	Surgical Instruments – Metallic Materials – Part 1: Stainless Steel							
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Prepared By:

& Date

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