

Revised Technical Specifications

Table Top Autoclave

Specification	Specification Name	Bid Requirement (Allowed Values)
Configuration	Sterilizer chamber capacity in L (usable volume)	20 - 25 liter
	Type of cycle processes available	B-process, N- process, Dri-Tec drying - process
	Sterilizer Chamber Type	Circular
	Chamber pre-heating facility: Equipped with electrically heated jacket for preheating on standby mode:	Yes, No
	Type of Sterilizer Chamber Door	Hinged Door
	Sterilizer Chamber door Operation:	Manual
	Sterilising Cycle Processes available:	121 degree C Wrapped
	Sterilizer has water circulation system so that no drain point and fixed water inlets are required:	Yes, No
	Steriliser have inbuilt steam generator designed for integrated energy storing system for building up power for sterilization load in shot time:	Yes, No
	Number of Trays in sterillser chamber	2, 3, 4, 5, 1 Or higher
	Sterilliser Loading Type:	Top / Front Loading
	Audio- visual Alarm facility available for notifying:	Temperature sensor failure, Pressure sensor failure, Phase time out, Door improperly closed, Power failure (no alarm if duration of power failure < 10 sec), Safety device malfunctioning, Low water level
Accessories, Consumables & Warranty	Accessories:	Each Tabletop autoclave unit shall be supplied along with: One Rack unit with 5 levels and one set of suitable sized instrument trays., Each Tabletop autoclave unit shall be

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		supplied along with One cassette with 5 levels and one set of suitable sized instrument trays
	Warranty (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)	3, 5, 1, 2, 4 Or higher
	Consumables: Sterilizer unit to be supplied with consumables sufficient to carry out sterilization cycles (No)	sufficient for 50 sterilization cycles, sufficient for 100 sterilization cycles Or higher
Quality and Certifications	Compliance of Chamber for Chamber Pressure Equipment Directives (PED) AND EN 13445 norms:	No
	Quality Compliance available for quality systems as per as per ISO 9001:2000 , EN ISO 13485:2003, ISO 14001:2004:	Yes, No
Additional Specification Parameters - Table Top Autoclave		
Specification Parameter Name		Bid Requirement (Allowed Values)
Certification		US FDA / CE /BIS (Ignore CDSO & AERB)