Delivery Set

S.N.	Purchaser' Specifications	Bidder's Offer
	Delivery Set	
	Manufacturer	
	Brand	
	Type/Model	
	Country of Origin	
1	**Description of Function**	
1.1	A standardized collection of surgical-grade instruments required to perform a normal vaginal delivery, perform an episiotomy, and manage immediate postpartum care in a clinical environment.	
2	**Operational Requirements**	
2.1	All instruments must be manufactured from surgical-grade, corrosion-resistant stainless steel.	
2.2	The set must be fully autoclavable and supplied in a stainless steel sterilization box for hygienic storage.	
3	**System Configuration**	
3.1	Complete set of instruments with sterilization box, ready for clinical use after sterilization.	
4	**Technical Specifications**	
4.1	Material Grade: Surgical-grade stainless steel confirming to ISO standards.	
4.2	Finish: good finish to reduce glare under procedure lights.	
4.3	Quality: Box-joint construction for forceps/scissors; precise tension; free from burrs, cracks, and sharp internal edges.	
4.4	Autoclave Capability: Capable of withstanding 134∘C steam sterilization for at least 100 cycles without rusting or mechanical failure.	
5	**Set Composition (Instrument List)**	
5.1	Artery Forceps (2 pcs): Straight, 160mm (± 10mm).	
5.2	Episiotomy Scissors (1 pc): Braun-Stadler or equivalent, 145mm (± 10mm) (angled for precise episiotomy).	
5.3	Umbilical Cord cutting Scissors (1 pc): 105–120mm.	
5.4	Needle Holder (1 pc): Mayo-Hegar or equivalent, 180mm (± 10mm) (for suturing).	
5.5	Suture Scissors (1 pc): 140–150mm.	
5.6	Dissecting Forceps (2 pcs): 1 Toothed, 1 Non-toothed, 160mm (± 10mm).	
5.7	Sponge Holding Forceps (2 pc): Rampley or equivalent, Straight, 250mm (± 10mm).	
5.8	Sims Vaginal Speculum (2 pc): Medium size.	
5.9	Gallipot (stainless steel)-1 pc	
5.10	Stainless Steel Bowl (1 pc): Volume min. 1 litre.	
5.11	Kidney Tray (1 pc): 500ml.	
6	**Standards and Safety Requirements**	
6.1	Must submit ISO 13485:2016 **AND**	
6.2	CE or USFDA product certificate	

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7	**Warranty**	
7.1	Comprehensive 2-years warranty against rusting, joint misalignment, and manufacturing defects.	
8	**Documentation**	
8.1	Manual/Guide for "Cleaning, Lubrication, and Autoclave Procedures" in English.	