

Annexure-V

Compliance report

Note: The bidder is required to mention detailed specifications clearly in column named as Specifications from Bidder against each item as mentioned in below format. Please note that merely mentioning Yes/No in deviation column will lead to disqualification of the bidder.

(I) Name of Instrument : Manual Double Disc Grinding and Polishing Machine

Sr. No.	Specification of e-Tender	Specification of Bidder/Vendor	Deviation (Yes/No)	Remarks
	<p>Specification:</p> <ul style="list-style-type: none"> • Diameter of Disc: 10 Inch, Quantity of Disc: Two • Rang of disc speed: 50-1000 rpm • Disc speed can be continuously variable. • Both Disc can be capable to rotate in Clockwise as well as Anticlockwise • Ability to apply polishing of pressure of at least 150 psi. • Minimum rotational speed of standard size sample holder. • Driving motor capacity: minimum 0.5 HP, AC motor. • Provision of suitable water supply and free flow drainage system • Suitable for standard single phase, 230 V, 50 Hz power supply. • One year warrantee. <p>Accessories</p> <ul style="list-style-type: none"> • SiC papers suitable with 10 inch disc(water proof), Grit Size: 80, 120, 180, 240, 320, 400, 600, 800, 1000, 1200, 1500, 2000- Each 50 Nos. • Polishing cloth suitable with 10 inch disc, Quantity 10 Nos 			

	<ul style="list-style-type: none"> • Diamond polishing pest (0.5-1 micron), Quantity 10 Nos • Lubricant aerosol spray, Quantity 10 Nos • Alumina suspension, 0.75 micron, Quantity 5 Nos 			
--	---	--	--	--