

Technical Evaluation for E-Tender No. NC-001402-CHE-18-19(scientific Programmable oven)

Specifications	Rashmita Traders	VINDISH INSTRUMENTS PVT LTD
<p>Chamber size:13.5*18*24 INCH(D*W*H) Chamber Volume:97 Liters No. Of Shelves : 04 Nos Rating : 3.0 KW Outer chamber : Exterior body manufactured from Mild steel material powder coated in attractive shades Inner chamber : Fabricated from Polished Stainless steel Material (S.S. 304 Material) Insulation : About 100mm thick glass wool insulation Heaters : Heating elements placed at sides for uniform heat Distribution Maximum Temp. Range : 50 °C 350 °C Working Temp. : 300°C Temp. control : Microprocessor based Auto Tune Digital PID Temperature Indicator Cum Controller Temp Accuracy : ± 2 °C or better Temp Resolution : ± 0.1 °C Temp display : LED Display Temp sensor : PT 100 probe Air ventilation : Adjustable air ventilation mounted at top without any noise and vibration Operation : Single Phase, 230 Volts, 50 Hz, AC Supply FAC : optimal temperature stability and uniformity Forced air correction with adjustable fan speed for application related airflow Programmable controller or temperature ramps and dwells Up to 10 programs can be saved, each with 10 discrete steps Programs can be repeated automatically Standard supply : Perforated and adjustable S.S. trays, Pilot indicating lamps, ON/OFF switches, Cord wire and power plug. Shelves : Stainless steel crimped wire mesh Shelves to withstand heavy load and to offer minimum resistance to air Supplied with Password Protected Magnetic Locking System for extra safety of the operator. Warranty: 3 Years</p>	<p>All OK</p> <p>OK</p> <p>OK</p> <p>OK</p> <p>OK</p> <p>OK</p> <p>OK</p>	<p>All OK</p> <p>OK</p> <p>OK</p> <p>OK</p> <p>OK</p> <p>OK</p> <p>OK</p>

Recommendations: Both the above parties technically qualified.

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 28/6/19