

Sr#	Description	Qty
A	<u>High Temperature Bench Mounted Ovens</u> a. Model: LHT 5/120 <i>/Equivalent.</i> b. Make: Carbolite c. Power supply: 220V, Single phase, 50Hz (Or 3Phase, 380V, 50 Hz) d. Max. Power: 3000W e. Max. Temperature: 500°C f. Temperature Stability: $\pm 0.5^{\circ}\text{C}$ g. Temperature Uniformity: $\pm 5.0^{\circ}\text{C}$ @ 250 °C h. Internal Dimensions (mm): 645 x 455 x 405 i. External Dimensions (mm): 920 x 1060 x 670 j. Shelves Fitted: 02 Nos. k. Volume: 120 Liter l. Internal case and shelves must be of corrosion resistance austenitic brushed stainless steel. m. Hard wearing, zinc coated & stoved polyester coated exterior n. Carbolite R38 PID controller o. Mineral insulated metal sheathed heating elements. p. Over temperature protection. q. Digital process controller. r. Operational/Maintenance manual should be provided in English. s. Routine spare kit	02 Nos.