

Sr.No.	Specifications	Qty
1.	<p><b>1. Thermal Ageing Oven:</b></p> <p>For thermal ageing of polymers, cables and motor insulation</p> <ul style="list-style-type: none"> <li>• Temperature Range: 40 ~ 300°C</li> <li>• Internal dimensions ~ 450(w)x450(h)x300(d) mm, 60 Liters Capacity</li> <li>• Power supply: 220 Volts, 50 Hz</li> <li>• Adjustable air change rate: Between 5-20 air changes/hour</li> <li>• Temperature variance in time and space: <math>\pm 0.5^{\circ}\text{C}</math></li> <li>• Ramp control for temperature setting, Measurement and display of temperature</li> <li>• Digital hour meter for test time measurement</li> <li>• Alarms and protections for overheating</li> <li>• Sensor to turn off heat at opening of door</li> <li>• Viewing Window on door, Light bulb inside oven</li> <li>• Access port for temperature measurement</li> <li>• Temperature of surrounding environment should not increase by <math>10^{\circ}\text{C}</math> while oven is operating</li> <li>• With all necessary accessories including <b>Air Compressor</b></li> <li>• Instruction Manuals in English</li> <li>• Compliance Standard: ISO 811 method A and IES 811</li> <li>• Run time meter and countdown timer</li> <li>• Calibration certificate</li> <li>• Warranty: 1 year</li> </ul> <p><b>Model: EB 04-II by Elastocon or Equivalent</b>  <b>Origin: USA/Europe/Japan</b>  <b>Make/Assembled in any country.</b></p>	01 No.

**Note:** Quote each item's price separately, where applicable. Clearly specify make, model numbers, and origin, above mentioned parameters and provide detailed literature in support. Failure to compliance may cause the rejection of the offer.