

TECHNICAL SPECIFICATIONS AND OTHER ALLIED REQUIREMENTS

SI No.	Description of items	Quantity
PUR/51/MPML/MP/E/2020-21		
1	<p>High Temperature and High Pressure Autoclave</p> <p>Specifications:</p> <ul style="list-style-type: none">➤ Capacity: 40 L➤ Operable Temp: 150°C (Autoclave must withstand related pressure)➤ Temperature Controlled: Microprocessor based PID Temperature indicator cum controller.➤ Safety Features: Pressure gauge, Safety valve at least 2 Nos., Stream release cock fitted, Automatic Pressure Cutout Switch and Stainless Steel lid, Ring and others.➤ Material: Stainless Steel 304 inner, outer and inside basket with proper sealing to withstand high temperature and high pressure.	1

1. WARRANTY

- 1.1. Comprehensive on-site warranty for a period of one year must be provided to be effective from the date of successful completion of the job and final acceptance of the items / equipment at the user's laboratory / Institute.

2. GST APPLICABILITY

- 2.1 Since the item is required for Research Purpose, Clause No. 1.12.7 of Instructions to Bidders is applicable here & Bids will be evaluated accordingly.