

TECHNICAL SPECIFICATION

Supply and Delivery of Water Quality Testing Labourtary Equipments- The contractor will supply the labourtory equipments as specified in the table below.

- 26 Numbers of equipment or set, each set should be able to measure all the parameters.
- Reagents shall be provided for 365 tests each parameter for each equipment
- Calibration Solution shall be provided for one year for each equipment (where required)

[illegible]

	• Consumables Pack for 200 Plates Including: • Membrane Filters and Pads (x 200) • Pad Dispenser • Culture Medium sufficient for the number of tests. • DPD No.1 Tablets (x250) • DPD No.3 Tablets (x250) • Phenol Red Tablets (x250)						
Electric sterilizer	• Capacity of 10 liters or slightly higher • Sturdy, Safe, Rust proof, Portable • Suitable for high pressure steam sterilization of medical materials. • Equipped with steam release/ control valve • heat resistant handles • Lid Sealing by high pressure rubber gasket • Pressure Gauge to display sterilization • Equipped with Safety Pressure release weight valve • Electric, 220-240v/50Hz, single phase						
Small refrigerator	• Volume – 100L (80L Refrigerator compartment with temperature between 1-5 °C). Freezer compartment optional. • Electric, 220-240v/50Hz, single phase						
Sampling Bottles	• Borosilicate Glass (250ml blue cap) • Polyethylene Bottles (250 ml) White color						

Refer to Tender document Technical Specification Part c.

Delivered Materials fulfill the technical Specifications

Name:

Company:

Date:

Sign: