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No. AD/AC/EL-1/11632020

Date: 17/11/2020

QUOTATION NOTICE

To,

M/s _____

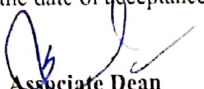
Subject: Quotation for the supply of Vertical Autoclave

Please arrange to send the quotation for the supply of Vertical Autoclave for College of Agriculture, Gadchiroli as detailed below

Sr. No	Particular	Specifications	Qty Required
1	<u>Vertical Autoclave - Fully Automatic</u>	Double walled construction with Inner chamber (boiler) made of Stainless Steel 16 SWG sheet – 304 grade and Outer shell of Stainless Steel sheet - 304 grade, mirror polish.Radial locking for minimum steam loss. assure accurate steam generation / sterilization.Stainless Steel 304 grade argon welded Cylindrical inner Tank / Vessel having S. S. tubular immersion heater for steam generation. Lid made of Thick S.S. Lined for double protection .The Boiler and outer shell is provided with air insulation.Lid made of die pressed Thick Stainless Steel plate & is equipped with Pressure gauge, Steam release/Exhaust valve & spring loaded safety valves & ¼” BSP Port fitted with coupling for validation purpose. Foot lifting arrangement for the lid.Full sterilization cycle including Air purging, Sterilizing hold time, Cycle end with release/exhaust of pressure & alarm is automatic. Microprocessor based Controller with time and temperature programmable by user.Timer Range :1- 99 Minutes.Temperature Sensor : PT-100. Low water level alarm with heater cut off.Perforated basket made of Stainless Steel sheet – 304 grade.Operates on 230 Volts AC Single phase 50 Hz, Capacity – above 50 lit Size (Da x Ht) : 35 x 55 cm, 14Ø x 22ht. Temperature Range : 121°C to 125°C, Temperature Resolution : 0.1 °C, Pressure range : 15 PSI to 20 PSI., S S tubular Heater : Load 3000 Watts.	1

Terms & conditions of Supply:

1. The quotation should be in the name of Associate Dean, College of Agriculture, Gadchiroli mentioning Quotation word for on the envelop.
2. The quotation should reach this office on or before 2/12/2020
3. The quotation accepted on all working days between 10.30am to 05.30pm and will be open on the closing day.
4. The rates quoted must be including all taxes
5. The material should be send to the College of Agriculture, Gadchiroli
6. The right to accept whole or part of the quotations or rejection is reserved with the undersigned without assigning any reason thereof.
7. The material will have to be supplied as per the quotations within 8 days from the date of acceptance of the quotations on credit at College of Agriculture, Gadchiroli


Associate Dean
College of Agriculture,
Sonapur-Gadchiroli