

Inquiry number: BSBE/SK/21-22/09

Date: 10/10/2022

Closing date: 31/10/2022

Description: CO2 Incubator

Please send the '**Sealed quotation**' with **academic discount** for the following hardware before 31-October-2022.

Address to:

Dr. Suresh Kumar

Dept. of Biological Sciences and
Bioengineering, Indian Institute of
Technology, Kanpur
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Product Specification:

Capacity (English) 6-8 cu. ft.
Certifications/Compliance UL, cUL, CE
Data Outputs Optional 4-20mA
Description Single 184L incubator
Capacity (Metric) 184 L
Chamber Material Polished Stainless Steel
CO2 Concentration Range 0 to 20%
CO2 Sensor Technology TC Sensor
Lighting LED
Material Stainless Steel
Oxygen Control None
Relative Humidity <90% at 37°C
Temperature Range (Metric) Ambient +4°C to 50°C
Type CO2 Incubator
Humidity Source Water Pan
Dimensions (D x W x H) Interior 20 x 21-25 x 25-28 in.
Dimensions (L x W x H) 25-35 x 25-28 x 36-45
Weight (English) 260 lb.
Electrical Requirements 230 V, 50/60 Hz
Voltage 230 V