

Sree Chitra Tirunal Institute for Medical Sciences & Technology

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CALIBRATION CHARGES

(w.e.f 1st November 2016)

Note: GST (18%) shall be charged extra

Volumetric calibration	
(pipettes & glass wares)	
Standard three point calibration (10%, 50% & 100% of	2000
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Additional volume points	500
Fixed volumeCalibration	1500
Density Measurement	1000
Thermometer calibration	
Single temperature point	
Range	
(-5 to 200)°C	2500
(100 to 300)°C	2000
Multiple temperature points	
Standard 5 point calibration (includes Maximum,Middle, Minimum of the range)	
Range	
(-5 to200)°C	4000
(200 to 300)°C	3500
Additional temperature points	750
Balance calibration	
Standard 10 calibration points at interval of 10% of	
capacity	6500
Range	
1mg to 500g	
Additional calibration points	600

Speed calibration	2300
Standard three point calibration (Maximum, Medium, Minimum of the range)	
Range	
upto 14000 rpm	
Additional calibration points	500
Efficacy testing of steam sterilizer	2000
Routine efficacy testing	
Installation qualification	6000
Temperature Distribution Measurement (9 point / 5 point) Range :ambient to 300°C	
Ovens / Incubators	
Routine measurement (one temperature point-simulated end use conditions)	4000
Installation qualification (One temp point - Probe in air + in simulated end use)	5000
Additional temperature measurements	3000
Temperature Measurement Inside sterilizers/Incubators/water	bath
Range :ambient to 130°C	2100
UV-Vis Spectrophotometer Calibration	60000
Standard procedure includes calibration of wavelength	
accuracy,Photometric accuracy,stray radiant power ratio	
Thermohygrometer Calibration-RH	2000
Standard procedure includes calibration of humidity and	
temperature for environmental monitoring	
Timer Calibration Standard three point calibration (1 min 10 min and 20 min)	1200
Standard three point calibration (1min,10min and 30 min)	
Additional calibration points	
Mass Set Calibration(up to 15 pieces)	7500
Single mass	750
Note:Quick calibration charges of 25% of calibration -	
charges will charged for performing calibrations and reporting within 2 to 5 days	