

DATA ON OUTSIDE RECOGNISED LABORATORIES

w.e.f : from 2021/04/20 to 2024/04/19

Annex-I

OSL CODE 5109624

NAME Electronics Regional Test Laboratory (East)

ADDRESS Block DN, Sector V, Salt Lake City

Kolkata 700091

West Bengal

CONTACT : Shri B. K. Mondal

TELEPHONE: 033-23672366

FAX: 033-23679472/8974

E-mail ertleast@stqc.gov.in

REMARKS

IS Number	Product	Testing Charge	Remark
1 IS 302(Part 2/Sec 25): 2014	Safety of Household and Similar Electrical Appliances Part-2: Particular Requirements Section-25: Microwave Ovens	Rs.78000/-	
2 IS 302(Part 2/Sec 26): 2014	Safety of Household and Similar Electrical Appliances Part-2: Particular Requirements Section-26 : Clocks	Rs.45500/-	
3 IS 616 : 2017	Audio, Video and Similar Electronic Apparatus - Safety Requirements	Electronic Games (Video):- 78,000/- (mains operated) Electronic Games (Video):- 45,500/- (Battery operated) Plasma/LED/LCD televisions :- 78,000/- (Up to 42") Plasma/LED/LCD televisions :- 1,10,500/- (more than 42") Optical disc players with amplifiers:- 78,000/- Amplifiers:- 78,000/- Electronic Musical Systems:- 78,000/- Power of Adaptor for Audio Video And Similar electronic apparatus:- 45,500/-	REVISED VERSION INCLUDED AS PER IS 616:2017.
4 IS 1651 : 2013	Stationery Cells and Batteries, Lead Acid Type (with tubular positive plates)	Rs.50,500/-	Up to 12V, 800 Ah.. Included w.e.f. 20.02.2020 Upto 12V, 800 Ah
5 IS 1652 : 2013	Stationary cells and batteries, lead acid type	Rs.50,500/- (Consolidated type test charge)	Up to 12V, 800 Ah.. Included w.e.f. 20.02.2020 Upto 12V, 800 Ah
6 IS 10322(Part 5/Sec 1): 2012	FIXED GENERALPURPOSE LUMINARIES	Rs.45500/-	Included w.e.f 10 Jul 2018 Excluding Photometric Test (Cl.17)

IS Number	Product	Testing Charge	Remark
7	IS 13252(Part 1): 2010 Information Technology Equipment-Safety (General Requirements)	Laptop/Notebooks:- 78,000/- Tablet:- 45,500/- Video Display unit, Video monitors:- 78,000/- (Upto 42") Video Display unit, Video monitors :- 1,10,500/- (more than 42") Printers, plotters, scanners:- 45,500/- (A4, legal) Printers, plotters, scanners :-78,000/- (A3) Printers, plotters, scanners :- 1,10,500/- (more than A3) Wireless Keyboards:- 45,500/- Telephone answering machine:- 1,10,500/- (mains operated) Telephone answering machine :- 45,500/- (Battery operated) Set Top Box:- 78,000/- (HD) Set Top Box :- 45,500/- (SD) Automatic data processing machine:-78,000/- Automatic data processing machine :- 1,10,500/- (Servers) Power Adaptors for IT Equipment:- 45,500/- Mobile Phone:- 45,500/- Cash Register:- 78,000/- Point of Sale terminal:- 78,000/- Copying Machines Duplicators:- 45,500/- (A4, legal) Copying Machines Duplicators :- 78,000/- (A3) Copying Machines Duplicators:- 1,10,500/- (more than A3) Smart Card Reader:- 45,500/- Mail Processing Machines/Postage Machines/Frinking Machines:- 78,000/- Passport Reader:- 45,500/- Power Banks for use in Portable Applications:- 45,500/-	
8	IS 13369 : 1992 Stationery Lead Acid Type Batteries (with tubular positive plates) in monobloc container	Rs.50,500/- (Consolidated type test charge)	Up to 12V, 800 Ah.. Included w.e.f. 20.02.2020
9	IS 13779 : 2020 AC STATIC WATTHOUR METERS,	Type Test: Rs.90,000/- for single phase, Rs.1,00,000/- for three phase; Acceptance-test: Rs.10,000/- for single phase, Rs.14,500/- for three phase	Upto 12V, 800 Ah REVISED VERSIO OF IS 13779:2020 INCLUDED W.E.F. 10- 05-2020.
10	IS 14697 : 2021 ac Static Transformer Operated wathour meters & Var-Hour meters	Type test three phase-Rs.1,44,000/-, Acceptance test per sample three phase-Rs.14500/-	Included w.e.f. 09-09-2022.
11	IS 14697 : 1999 ac Static Transformer Operated wathour meters & Var-Hour meters	Type Test: Rs.1,44,000/- for three phase; Acceptance-test: 14,500/- for three phase	
12	IS 15885(Part 2/Sec 13): 2012 Safety of Lamp Controlgear Part 2 Particular Requirements Section 13 d.c. or ac. Supplied Electronic Controlgear for LED Modules	Rs.45500/-	
13	IS 16102(Part 1): 2012 Self-Ballasted LED Lamps for General Lighting Services Part - 1 Safety Requirements	Rs.43,875/-	
14	IS 16242(Part 1): 2014 UPS/Inverter	Rs.78,000/-	uptp 10 KVA
15	IS 16270 : 2014 Secondary Cells and Batteries for solar photovoltaic application-General requirement and methods of test	Rs.72,000/- (Consolidated type test charge)	Restricted to Lead Acid batteries only Up to 12V, 800 Ah. Included w.e.f. 20.02.2020. Restricted to Lead Acid batteries only Upto 12V, 800 Ah

IS Number	Product	Testing Charge	Remark	
16	IS 60079(Part 1): 2014	IS/IEC 60079-1:2007 - Explosive atmospheres: Part 1 Equipment protection by flameproof enclosures "d"	Flameproof enclosure: Up to 5 Ltr.Rs.22,000/- >5 to ≤ 20 Ltr.Rs.27,500/- >20 to ≤ 50 Ltr.Rs.38,500/ >50 to ≤ 100 Ltr.Rs.44,000/ >100 to ≤ 500 Ltr.Rs.55,000/ Above 500Ltr.Rs.77,000/ Flameproof rotating machine: Up to 5 KwRs.35,000/- >5 to ≤ 20 KwRs.44,000/- >20 to ≤ 50 KwRs.55,000/ >50 to ≤ 100 KwRs.71,500/ >100 to ≤ 300 KwRs.88,000/ Above 300 KwRs.1,10,000/	REVISED VERSION OF IS 60079(Pt-1):2014 INCLUDED W.E.F. 6-8- 2021.
17	IS 60079(Part 11): 2006	IS/IEC 60079-11-2006: Explosive atmospheres : Part 11 Equipment protection by intrinsic safety "I"	1. Intrinsic safety for associated apparatus : 35,000/- for Zener Barrier, 44,000/- for Isolator, 55,000/- for power supply. 2. Intrinsically safe apparatus : 44,000/- for Portable battery operated equipment, 66,000/- for equipment powered by external IS source other than Communication device (Transmitter, Converter, Sensor, Actuator etc.). 77,000/- for Communication devices (battery operated or powered by external IS source)	