

भारतीय मानक ब्यूरो / BUREAU OF INDIAN STANDARDS
केंद्रीय प्रयोगशाला / CENTRAL LABORATORY
(विद्युतीय प्रयोगशाला / ELECTRICAL LABORATORY)

Our Ref: CL/TF/Electrical/302 (Part 1):2008

Date: 19.11.2024

Subject: Creation of Testing Facility for Electrical requirements.
विषय: विद्युतीय आवश्यकताओं के लिए परीक्षण सुविधा का निर्माण।

This is for information to all Regional/Branch/Laboratories and Departments of BIS that Central Laboratory Electrical Section has created testing facilities as per detail given below:

यह बीआईएस के सभी क्षेत्रीय/शाखा/प्रयोगशालाओं और विभागों की जानकारी के लिए है कि केंद्रीय प्रयोगशाला के विद्युतीय अनुभाग ने नीचे दिए गए विवरण के अनुसार परीक्षण सुविधाओं का निर्माण किया है।

IS No.	:	IS 302 (Part 1) :2008
Product	:	Safety Of Household Similar Electrical Appliances
Test(s) with clause No. for which facility has been created	:	As Per ANNEX 1
Type/Size/Grade/Variety for which test facility has been created	:	As Per ANNEX 1
Test Section	:	Electrical Testing Section
Major equipment procured for creation of test facility	:	NA
Status of facility created	:	Complete Except EMC/EMI
Test(s) with clause No. for which facility yet to be created for complete testing	:	Cl.19.11 & Cl.19.12
Sample size	:	3 + 1 (Short Circuit piece {if applicable})
Testing capacity/Month	:	25 Sample
Remarks	:	-

In view of the above, all Regional/Branch/Laboratories are requested to sent the samples to Central Laboratory for testing according to the above Testing Facilities.

उपरोक्त के अनुसार, सभी क्षेत्रीय/शाखा/प्रयोगशालाओं से अनुरोध है कि उपरोक्त परीक्षण सुविधाओं के अनुसार नमूनों को परीक्षण के लिए केंद्रीय प्रयोगशाला में भेजा जाए।

Illustrative list of appliances with complete test facility is attached in ANNEX 1

उपकरणों की उदाहरण सूची जो संपूर्ण परीक्षण सुविधाओं के साथ है ANNEX 1 में संलग्न है।

Sumit Bhardwaj
20/11/2024
Sumit Bhardwaj
Sc-D & OIC(E)

Head(CL)

Sumit Bhardwaj
21/11/2024

Annexure- 1

Illustrative list of the products

Sr. No.	Product
1	Electric Frying Pan Deep Fat Fryers
2	Electric Food Processor
3	Electric Churn
4	Electric Heating Tool
5	Electric Potato Peeler
6	Cream Whipper
7	Electric Knives
8	Egg Beater
9	Electric Berry Juice Extractor
10	Electric Bean Slicer
11	Electric Shredder
12	Electric Citrus food squeezer
13	Electric Steam Cooker
14	Electric Water Boiler
15	Electric forced convection oven, steam cookers and steam convection oven
16	Electric Coffeemakers
17	Electric Grain grinder not exceeding 3L hopper capacity
18	Electric Knife sharpener
19	Electric Sieving Machine
20	Electric Graters
21	Appliances for heating liquid; i.e. Electric Kettle, wash boiler, Feed bottle heater, Milk heater
22	Electric Call bell and Buzzer for indoor use
23	Electric Can Opener
24	Electric Centrifugal Juicer
25	Electric Coffee Mill Not Exceeding 500g Hopper Capacity
26	Electric Slicing Machine