National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : GODREJ BUSBAR TEMPERATURE RISE & IMPULSE TEST LABORATORY, GODREJ & BOYCE MFG CO LTD., 2D, KIADB INDUSTRIAL AREA, DABOSPET, BENGALURU, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8666 **Page No** 1 of 1

Validity 26/09/2021 to 25/09/2023 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	415V to 1100V, Busducts, Busways & cubicles	Temperature rise test	IEC 61439 (Part 6)
2	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	415V to 36kV Busducts, Busways & cubicles	Impulse Voltage Test	IEEE C37.23
3	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	415V to 36kV Busducts, Busways & cubicles	Impulse Voltage test	IS/IEC 62271 (Part 200)
4	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	415V to 36kV Busducts, Busways & cubicles	Temperature rise test	IEEE C37.23
5	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	415V to 36kV Busducts, Busways & cubicles	Temperature rise test	IS 8084
6	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	415V to 36kV Busducts, Busways & cubicles	Temperature rise test	IS/IEC 62271 (Part 200)
7	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	415V to 36kV, Busducts, Busways & cubicles	Impulse Voltage test	IS 8084