

10.6 Scope of Accreditation

Issue No: 01/ Issue Date: 09-Sep-2021
File Manager: Hamza Khan



ACCREDITED
TESTING
ISO/IEC 17025:2017
No. ATL 0110

Testing Laboratory Accreditation No. ATL 0110

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognised International Standard ISO/IEC 17025:2017, "General requirements for the competence of testing and calibration laboratories"

Global Scientific Laboratories (GSL)	
Address. Kingdom of Saudi Arabia – Eastern Province, Dammam city king Abdulaziz road - Portgate Building Showroom 21-22.	Contact Person: Dr Arbi Aloui Tel: +966 13 8451618 Fax: N.A Email: arbi.aloui@gslksa.com Web Address: http://gslksa.com/

Locations where testing activities covered by the above Accreditation Standard are undertaken

1- **address:** Kingdom of Saudi Arabia – Eastern Province, Dammam city king Abdulaziz road - Portgate Building Showroom 21-22.

For the following scope:

Scope:

3. Performance and Approvals Testing

Version: 3.6

Date: 24th July 2019

Approved by: Brahim Houla

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3.24 Approval testing on electrical appliances and accessories

Scope details are as follows:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Remarks
	Household and Similar Electrical Appliances	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances, Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	IEC 60335-1:2020	
	Particular requirements for electric irons	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	IEC 60335-2-3:2012+AMD1:2015 CSV	
	Particular requirements for spin extractors	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – .0	IEC 60335-2-4:2021	

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		Provision of earthing, Clause 29- Clearance and Creepage distances		
	Particular requirements for washing machines	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances	IEC 60335-2-7:2019	
	Particular requirements for shavers, hair clippers and similar appliances	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	IEC 60335-2-8:2012+AMD1:2015+AMD2:2018 CSV	
	Particular requirements for grills, toasters and similar portable cooking appliances	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	IEC 60335-2-9:2019	
	Particular requirements for deep fat fryers, frying pans and similar appliances	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric	IEC 60335-2-13:2009+AMD1:2016 CSV	

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		strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength		
	Particular requirements for kitchen machines	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	IEC 60335-2-14:2016+AMD1:2019 CSV	
	Particular requirements for appliances for heating liquids	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	IEC 60335-2-15:2012+AMD1:2016+AMD2:2018 8 CSV	
	Particular requirements for storage water heaters	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	IEC 60335-2-21:2012+AMD1:2018 CSV	
	Particular	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking	IEC 60335-2-23:2016+AMD1:2019	

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	requirements for appliances for skin or hair care	and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	CSV	
	Particular requirements for refrigerating appliances, ice-cream appliances and ice makers	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	IEC 60335-2-24:2020	
	Particular requirements for instantaneous water heaters	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	IEC 60335-2-35:2012+AMD1:2016+AMD2:2020 CSV	
	Particular requirements for commercial dispensing appliances and vending machines	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 –	IEC 60335-2-75:2012+AMD1:2015+AMD2:2018 CSV	

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		Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength		
	Particular requirements for commercial refrigerating appliances and ice-makers with an incorporated or remote refrigerant unit or motor-compressor	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	IEC 60335-2-89:2019	
	Household and similar electrical appliances - Safety – Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	SASO-IEC-60335-2-2: 2020	
	Household and similar electrical appliances - Safety – Part 2-5: Particular requirements for dishwashers	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances	SASO-IEC-60335-2-5:2014	

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		Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength		
	Household and similar electrical appliances - Safety - Part 2-11: Particular requirements for tumble dryers	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances	SASO-GSO-IEC-60335-2-11:2020	
	Household and similar electrical appliances - Safety – Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	SASO-IEC 60335-2-40:2020	
	Household and similar electrical appliances - Safety – Part 2-41: Particular requirements for pumps	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	SASO-GSO-IEC-60335-2-41:2012	
	Household and similar electrical appliances - Safety – Part 2-44:	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric	SASO-GSO-60335-2-44:2014	

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	Particular requirements for ironers	strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength		
	Household and similar electrical appliances - Safety – Part 2-64: Particular requirements for commercial electric kitchen machines	Clause 5 – General conditions for test, Clause 6 – Classification, Clause 7 – Marking and Instructions, Clause 8 – Protection against access to live parts, Clause 10 – Power input and current, Clause 11 – Heating, Clause 13- Leakage current and electric strength at starting operating conditions, Clause 16 – Leakage current and electric strength, Clause 19- Abnormal operation, Clause 23 – Internal wire, Clause 27 – Provision of earthing, Clause 29- Clearance and Creepage distances Clause 20- Stability and mechanical hazards, Clause 21- Mechanical strength	SASO-IEC-60335-2-64:2014	

Note: the text in blue indicates the new scope OR update in the Edition of a test method in this issue of the scope of accreditation.

Log of Suspended Scopes:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Date Suspended	Date Reinstated

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Log of Withdrawn Scopes:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Date Withdrawn

END

This conformity assessment body (CAB) is recorded as issuing GAC accredited reports to organizations in the countries listed below. This list is current at the time of issue of this schedule.

United Arab Emirates	Bahrain	Saudi Arabia	Oman	Qatar	Kuwait	Yemen

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