

10.6 Schedule of Accreditation

Issue No: 1/ Issue Date: 10th December 2017
 Accreditation Manager: Hamza Khan



Testing Laboratory No. ATL 0056

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognized International Standard ISO/IEC 17025:2005, “General requirements for the competence of testing and calibration laboratories”

Saudi Specialized Laboratories Co. (MOTABAQAH) – Electrical Products Testing Laboratory - Jeddah	
Issue No: 1	Issue Date: 10th December 2017
Address. 4146 Imam Abdullah Ibn Saud Ibn Abdulaziz Road, Riyadh 13241 6679 - Ash Shuhada District -Salma Center	Contact: Eng. Mansour AlBaqmi Strategic Planning Director Tel: +966 920029293 # 1045 Fax: +966 920029296 Email: malbaqami@motabaqah.com.sa Web Address: www.motabaqah.com.sa

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

1- Saudi Specialized Laboratories Co. (MOTABAQAH) – Electrical Products Testing Laboratory, 68 Red Sea Storage Area, King Faisal Rd., near Saudi ARAMCO, Jeddah, Kingdom of Saudi Arabia
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For the following scope:

3. Performance and Approval

3.24 Approval tests on electrical appliances and accessories

Scope details are as follows:

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TESTING
 ISO/IEC 17025:2005
 No. ATL 0056

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED
Safety tests for Electrical and Electronics products	House Hold and home appliances Similar Electrical Appliances	1- Classification 2 - Marking and instructions 3- Protection against access to live parts 4- Starting of motor-operated appliances 5- Power input and current 6- Heating and temperature rise 7- Leakage current and electric strength (Clause 13 , 16) 8 - Moisture resistance 9- Stability and mechanical hazards 10- Mechanical strength 11- Provision for earthing 12- Resistance to heat and fire	SASO GSO IEC 60335-1:2012 GSO IEC 60335-2-3:2015 SASO GSO IEC 60335-2-7:2015 SASO IEC 60335-2-9:2012 , SASO IEC 60335-2-64:2007 SASO GSO IEC 60335-2-11:2012 IEC 60335-2-14:2016, IEC 60335-2-15:2012 IEC 60335-2-23:2016 SASO IEC 60335-2-24:2010 SASO IEC 60335-2-25:2012 IEC 60335-2-29:2016 SASO GSO IEC 60335-2-45:2012 SASO IEC 60335-2-75:2012 IEC 60335-2-80:2015 SASO GSO1858:2012, SASO GSO 1859:2012, IEC 60335-2-21:2012

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Safety tests for Electrical and Electronics products	Lighting and luminaire products:	1- Clasification 2- Markig and instructions 3- Dimensions 4- Protection against access to live parts 5- Current input and power factor measurements 6- Heating and temperature rise 7- Leakage current and electric strength and insulation resistance 8- Resistance to solid and foreign object , Moisture resistance 9- Provision for earthing 10- Resistance to heat and fire , Flame retardation 11- Resistance to rusting	IEC 60598-1:2014 SASO GSO IEC 60598-2-1:2014 SASO GSO IEC 60598-2-2:2014 SASO GSO IEC 60598-2-3:2014 IEC 60598-2-4:2017 IEC 60598-2-5:2015 SASO GSO IEC 60968:2014 IEC 60969:2016 SASO GSO IEC 60064:2014 IEC 60810:2017 IEC 60809:2014
Energy efficiency ,functionality and labelling requirements for lighting products		12- Photometric measurements(Luminous fluxes)	SASO GSO IEC 60064:2014 IEC 60969 :2016 IEC 62612:2013
Energy efficiency ,functionality and labelling requirements for lighting products		13-Energy efficiency ,functionality and labelling requirements for lighting products	SASO 2870:2015 SASO GSO IEC 60064:2014

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<p>Safety tests for Electrical and Electronics products</p>	<p>Energy and industrial products</p>	<p>1- Classification</p> <p>2- Marking and instructions</p> <p>3- Dimensions</p> <p>4- Protection against access to live parts</p> <p>5- Heating and temperature rise</p> <p>6- Leakage current and electric strength and insulation resistance</p> <p>7- Resistance to solid and foreign object , Moisture resistance</p> <p>8- Endurance and Tripping Characteristics</p> <p>9- Provision for earthing / Contact resistance</p> <p>10- Clearances, creepage distances and solid insulation</p> <p>11- Resistance to heat and fire</p> <p>12- Resistance to rusting</p>	<p>SASO GSO IEC 60884-1:2013</p> <p>IEC 60884-2-5:2017</p> <p>SASO IEC 60947-1:2007</p> <p>SASO 2203:2015</p> <p>SASO 2815:2010</p> <p>SASO GSO IEC 60227-1:2014</p> <p>SASO IEC 60245-1:2010</p> <p>SASO IEC 60502-1:2014</p> <p>*IEC 60669-1:2017</p> <p>IEC 60898-1 :2015</p> <p>IEC 60947-2:2016</p> <p>IEC 60034-1:2017</p>
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Safety tests for Electrical and Electronics products	Audio, video and similar electronic apparatus , Information technology and measuring equipment	<ul style="list-style-type: none"> 1- Classification 2- Marking and instructions 3- Protection from hazards 4- Electric shock hazard 5- Leakage (Touch) current , electric strength and insulation resistance 6- Resistance to humidity 7- Clearances, creepage distances and solid insulation 8- Mechanical strength 9- Mechanical hazards 10- Provision for earthing 11- Resistance to fire 	IEC 60065:2014 SASO GSO IEC 60950-1:2006 IEC 60204-1:2016 IEC 62040-1:2017
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* Except clause 18 and 19 of IEC 60669-1 for switches.

END

Saudi Specialized Laboratories Co. (MOTABAQAH) – Electrical Products Testing Laboratory- Jeddah, 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