

## 10.16 Scope of Accreditation

Issue No: 4 / Issue Date: 05-June-2021  
Accreditation Manager: Salim H. ALSaidi

### Product Certification Body Accreditation No. APC 0044

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognized International Standard ISO/IEC 17065:2012,  
"Conformity assessment - Requirements for bodies certifying products, processes and services"

#### Saudi Standards, Metrology and Quality Organization - SASO

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#### Locations where certification activities covered by the above Accreditation Standard are undertaken

1- address:

Imam Saud Bin Abdulaziz Bin Mohammed Rd, Al Mohammadiyah, P.O Box 3437 - Riyadh 11471.

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ACCREDITED  
**PRODUCT CERTIFICATION**  
ISO/IEC 17065:2012  
No. APC 0044

**For the following scope:**

**Scope:**

**40. Product Certification:**

40.01 Product Certification

**50. GSO Directives:**

50.02. Low voltage equipment

**Scope details are as follows:**

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Specific Schemes: Saudi Quality Mark according to the SASO Technical Regulation		Scheme Type (as per ISO/IEC 17067): Type 5	
Product Category	Items, Materials or Products	Specification, Standard Method or Technique Used	Remarks (if any)
PAINTS	Paints and varnishes-emulsion paints الدهانات والورنيشات – الدهانات المستحلبة	SASO certification procedure of paints and varnishes emulsion paints إجراء لمنح ترخيص استعمال علامة الجودة لمنتجات: الدهانات والورنيشات رقم QMS-CR-10-07	SASO 470: 2016
STEEL	Deformed and Plain Carbon- Steel Bars for Concrete Reinforcement أسياخ الصلب الكربوني ذات النتوءات والملساء لتسليح الخرسانة	SASO procedure for certification of Deformed and Plain Carbon- Steel Bars for Concrete Reinforcement إجراء لمنح ترخيص استعمال علامة الجودة لمنتجات: اسياخ الصلب الكربوني واسياخ الصلب منخفضة السبيكة (ذات النتوءات والملساء لتسليح الخرسانة) QMS-CR-10-06	SASO ASTM A615: 2018
STEEL	Deformed and Plain Carbon- Low Alloy Steel Bars for Concrete Reinforcement أسياخ الصلب منخفضة السبيكة ذات النتوءات والملساء لتسليح الخرسانة	SASO certification procedure of Deformed and Plain Carbon- Low Alloy Steel Bars for Concrete Reinforcement إجراء لمنح ترخيص استعمال علامة الجودة لمنتجات: اسياخ الصلب الكربوني واسياخ الصلب منخفضة السبيكة (ذات النتوءات والملساء لتسليح الخرسانة) QMS-CR-10-06	SASO ASTM A706: 2018

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ELECTRICAL	Plugs for Socket-outlets for household and similar purposes safety requirements and test methods 250V/13A  القابسات والمقابس للأغراض المنزلية وما يشابهها – جهد 250/13 أمبير – متطلبات السلامة وطرق الاختبار	SASO certification procedure for Plugs and Socket-outlets for household and similar purposes safety requirements إجراء لمنح ترخيص استعمال علامة الجودة لمنتجات القابسات والمقابس (الأفياش) والمفاتيح للاستخدامات المنزلية والعامّة المشابهة QMS-CR-10-05	SASO 2203: 2018
ELECTRICAL	Plugs and Socket-outlets for Household and similar general use 127 V  القابسات والمقابس للاستخدامات المنزلية والعامّة المشابهة – جهد 127 فولت	SASO certification procedure for Plugs and Socket-outlets for Household and similar general use 127 V إجراء لمنح ترخيص استعمال علامة الجودة لمنتجات القابسات والمقابس (الأفياش) والمفاتيح للاستخدامات المنزلية والعامّة المشابهة QMS-CR-10-05	SASO 2204: 2003
ELECTRICAL	Switches for household and similar fixed electrical installations- part 1: General requirements  مفاتيح الأجهزة الكهربائية المنزلية – الجزء 1: متطلبات عامة	SASO certification procedure of Switches for household and similar fixed electrical installations إجراء لمنح ترخيص استعمال علامة الجودة لمنتجات القابسات والمقابس (الأفياش) والمفاتيح للاستخدامات المنزلية والعامّة المشابهة QMS-CR-10-05	SASO GSO IEC 60669-1: 2014

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ELECTRICAL	Switches for household and similar fixed electrical installations- part 2-1: Particular requirements Electronic Switches مفاتيح التركيبات الكهربائية المنزلية والثابتة المشابهة – الجزء 1-2: المتطلبات الخاصة – المفاتيح الإلكترونية	SASO certification procedure of Switches for household and similar fixed electrical installations إجراء لمنح ترخيص استعمال علامة الجودة لمنتجات القابسات والمقابس (الأفياش) والمفاتيح للاستخدامات المنزلية والعامة المشابهة QMS-CR-10-05	SASO IEC 60669-2-1: 2010
ELECTRICAL	cord extension sets مجموعات وصلات الإطالة الكهربائية	SASO certification procedure of cord extension sets إجراء لمنح ترخيص استعمال علامة الجودة السعودية لمنتجات الإطالة الكهربائية QMS-CR-10-74	SASO 2815: 2010
MECHANICAL	Fire extinguishers using dry powder مطافئ الحريق بإستخدام المسحوق الجاف	SASO certification procedure of Fire extinguishers إجراء لمنح ترخيص استعمال علامة الجودة لمنتج طفايات الحريق QMS-CR-10-68	SASO 125

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Specific Schemes: GCC Technical Regulation for Low Voltage Electrical Equipment and Appliances BD-142004-01			Scheme Type (as per ISO/IEC 17067): Type 1a
Product Category	Items, Materials or Products	Specification, Standard Method or Technique Used	Remarks (if any)
Household and similar electrical appliances	General household appliances	GSO IEC 60335-1 <a href="#">IEC 60335-1:2020 Edition 6.0</a>	
Household and similar electrical appliances	Fans	GSO IEC 60335-2-80 IEC 60335-2-80:2015 Edition 3.0	
Household and similar electrical appliances	Refrigerating appliances, Ice-Cream appliances and Ice-Makers	GSO IEC 60335-2-24 <a href="#">IEC 60335-2-24:2020 Edition 8.0</a>	
Household and similar electrical appliances	Particular Requirements for Washing Machines	GSO IEC 60335-2-7 <a href="#">IEC 60335-2-7:2019</a>	
Household and similar electrical appliances	Particular Requirements for Spin Extractors	GSO IEC 60335-2-4 IEC 60335-2-4:2008+AMD1:2012+AMD2:2017 Edition 6.2 <a href="#">IEC 60335-2-4:2021 Edition 7.0</a>	
Household and similar electrical appliances	Part 2-1: Particular requirements for fused plugs	GSO IEC 60884-2-1 IEC 60884-2-1:2006	
Household and similar electrical appliances	Particular Requirements for Kitchen Machines	GSO IEC 60335-2-14 <a href="#">IEC 60335-2-14:2016+AMD1:2019 Edition 6.1</a>	

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Household and similar electrical appliances	Particular Requirements for grills, toasters and similar portable cooking appliance	GSO IEC 60335-2-9 IEC 60335-2-9:2019 Edition 7.0	
Household and similar electrical appliances	Particular Requirements for appliances for skin or hair care	GSO IEC 60335-2-23 IEC 60335-2-23:2016/AMD1:2019 Edition 6.1	
Household and similar electrical appliances	Particular Requirements for Room Heaters	GSO IEC 60335-2-30 IEC 60335-2-30:2009+AMD1:2016+AMD2:2021	
Household and similar electrical appliances	Particular Requirements for Microwave Ovens, including combination microwave ovens	GSO IEC 60335-2-25 IEC 60335-2- 25:2010+A1:2014+A2:2015 IEC 60335-2-25:2020	
Household and similar electrical appliances	Particular Requirements for appliances for Heating liquids	GSO IEC 60335-2-15 IEC 60335-2-15:2012+AMD1:2016+AMD2:2018	
Household and similar electrical appliances	Particular Requirements for Warming Plates and similar appliances	GSO IEC 60335-2-12 IEC 60335-2-12:2002+AMD1:2008+AMD2:2017	
Household and similar electrical appliances	Particular requirements for warming plates and similar appliances	GSO IEC 60335-2-12 IEC 60335-2-35:2012/AMD2:2020 Edition 5.0	

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Household and similar electrical appliances	Electric instantaneous or storage water heaters and immersion heaters	GSO IEC 60335-2-35 IEC 60335-2-35:2012+AMD1:2016+AMD2:2020	
Household and similar electrical appliances	Particular Requirements for Storage Water Heaters	GSO IEC 60335-2-21 IEC 60335-2-21:2012+AMD1:2018	
Household and similar electrical appliances	Particular Requirements for Electric Irons	GSO IEC 60335-2-3 IEC 60335-2-3:2012/AMD1:2015 Edition 6.1	
Household and similar electrical appliances	Plugs and Socket-outlets for household and similar purposes- General Requirements	GSO IEC 60884-1 IEC 60884-1:2002/AMD2:2013 Edition 3.2	
Household and similar electrical appliances	Particular Requirements for Adaptors	GSO IEC 60884-2-5 IEC 60884-2-5:2017 Edition 2.0	
Household and similar electrical appliances	Particular Requirements for Cord Extension Sets	GSO IEC 60884-2-7 IEC 60884-2-7:2011/AMD1:2013 Edition 1.1	
Household and similar electrical appliances	Particular Requirements for plugs and socket-outlets for SELV	GSO IEC 60884-2-4 IEC 60884-2-4:2007 Edition 3.0	



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Household and similar electrical appliances	Particular Requirements for Switched Socket-outlets without interlock for fixed installations	GSO IEC 60884-2-3 IEC 60884-2-3:2006 Edition 2.0	
Household and similar electrical appliances	Particular Requirements for Switched Socket-outlets with interlock for fixed electrical installations	GSO IEC 60884-2-6 IEC 60884-2-6:1997 Edition 1.0	
Household and similar electrical appliances	Particular Requirements for Electrical Heat pumps, Air conditioners and Dehumidifiers	GSO IEC 60335-2-40 IEC 60335-2-40:2018 Edition 6.0	
EMC	Electromagnetic compatibility-Requirements for household appliances electric tools and similar apparatus- Part 1: Emissions	GSO CISPR 14-1 CISPR 14-1:2020 Edition 7.0	
EMC	Electromagnetic compatibility (EMC)- Part 3-2: Limits for harmonic current emissions (equipment input current $\leq$ 16A per phase)	GSO IEC 61000-3-2 IEC 61000-3-2:2018/AMD1:2020 Edition 5.1	

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EMC	Electromagnetic compatibility (EMC)- Part 3-3:Limits-Limitation of voltage changes, voltage fluctuations and flicker in public low- voltage supply systems, for equipment with rated current $\leq 16A$ per phase and not subject to conditional connection	GSO IEC 61000-3-3 IEC 61000-3-3:2013+AMD1:2017+AMD2:2021	
EMC	Requirements for household appliances electric tools and similar apparatus- Part 2: Immunity- Product family standard	GSO CISPR 14-2 CISPR 14-2:2020 Edition 3.0	
Household and similar electrical appliances	Safety Requirements For Cord Extension Sets	GSO 2117:2011	
Household and similar electrical appliances	Plugs And Socket-Outlets For Household And Similar Purposes safety Requirements And Test Methods 250 V/13 A	SASO 2203:2018	
Household and similar electrical appliances	Part 2-29: Particular requirements for battery chargers	GSO IEC 60335-2-29 IEC 60335-2-29:2016+AMD1:2019	

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Household and similar electrical appliances	Part 3-11: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems - Equipment with rated current $\leq 75$ A and subject to conditional connection	GSO IEC 61000-3-11 <a href="#">IEC 61000-3-11:2017</a>	
Household and similar electrical appliances	Part 3-12: Limits - Limits for harmonic currents produced by equipment connected to public low-voltage systems with input current $>16$ A and $\leq 75$ A per phase	GSO IEC 61000-3-12 IEC 61000-3-12:2011	

**Note:** the text in blue indicates the extension of scope OR update in the edition of a standard or specification in this issue of the scope of accreditation.

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### Log of Suspended Scopes: None

Specific Schemes:				
Product Category	Items, Materials or Products	Specification, Standard Method or Technique Used	Date Suspended	Date Reinstated

### Log of Withdrawn Scopes: None

Specific Schemes:			
Product Category	Items, Materials or Products	Specification, Standard Method or Technique Used	Date Withdrawn

**END**

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

United Arab Emirates	Bahrain	Saudi Arabia	Oman	Qatar	Kuwait	Yemen
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