

10.16 Scope of Accreditation

Issue No: 2/ Issue Date: 12th May 2019
Accreditation Manager: Hamza Khan

Product Certification Body Accreditation No. APC 0046

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"

SIRIM QAS International Sdn. Bhd.	
Issue No: 2	Issue Date: 12 th May 2019
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Locations where certification activities covered by the above Accreditation Standard are undertaken

Block 25, SIRIM Complex, No.1, Persiaran Dato' Menteri, Section 2, P.O. Box 7035, 40700 Shah Alam, Selangor, Malaysia.

For the following scope:

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ACCREDITED

PRODUCT CERTIFICATION

ISO/IEC 17065:2012

No. APC 0046

Scope:

40. Certification

40.02. Product Certification

50. GSO Directives

50.02. Low Voltage equipment

50.02.02. Type Approval

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Scope details are as follows:

Specific Schemes: GSO Technical Regulations for Low Voltage Equipment BD 142004-01		
Product Category	Items, Materials Or Products	Specification, Standard Method Or Technique Used
Household and similar electrical appliances	Part 1: General requirements	GSO IEC 60335-1: 2016 IEC 60335-1: 2010 + A1: 2013 +A2: 2016 (Ed. 5.2)
Household and similar electrical appliances	Part 2-80: Particular requirements for fans	GSO IEC 60335-2-80:2010 IEC 60335-2-80: 2015 (Ed. 3.0)
Household and similar electrical appliances	Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers	GSO IEC 60335-2-24:2014 / A1:2012 IEC 60335-2-24:2010+A1:2012 +AMD2:2017 CSV
Household and similar electrical appliances	Part 2-7: Particular requirements for washing machines	GSO IEC 60335-2-7:2012 IEC 60335-2-7: 2008+A1:2011 CSV / COR1:2012) IEC 60335-2-7-2008+AMD1:2011+A2:2016 CSV
	Part 2-4: Particular requirements for spin extractors	GSO 1963: 2009 IEC 60335-2-4: 2008+A1:2012
	Part 2-11: Particular requirements for tumble dryers	GSO IEC 60335-2-11:2009 IEC 60335-2-11:2008+A1:2012 IEC 60335-2-11:2008+A1:2012+A2:2015 (Ed. 7.2)

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Household and similar electrical appliances	Part 2-14: Particular requirements for kitchen machines	GSO IEC 60335-2-14:2009 IEC 60335-2-14:2006+A1:2008+A2:2012 IEC 60335-2-14:2016 (Ed.6.0)
Household and similar electrical appliances	Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	GSO IEC 60335-2-9:2008 IEC 60335-2-9:2008+A1:2012 +A2:2016 (Ed. 6.2)
Household and similar electrical appliances	Part 2-23: Particular requirements for appliances for skin or hair care	GSO IEC 60335-2-23:2008 IEC 60335-2-23:2003+A1:2008+A2:2012 IEC 60335-2-23:2016 (Ed. 6.0)
Household and similar electrical appliances	Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	GSO IEC 60335-2-25:2009 IEC 60335-2-25:2010+A1:2014 + A2:2015 (Ed. 6.2)
Household and similar electrical appliances	Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances	GSO 1962: 2009 IEC 60335-2-6:2014 +A1:2018 (Ed. 6.0)
	Part 2-15: Particular requirements for appliances for heating liquids	GSO IEC 60335-2-15:2009 IEC 60335-2-15:2015 (Ed. 6.1) IEC 60335-2-15:2012+A1:2016+A2:2018 (Ed. 6.2)

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Household and similar electrical appliances	Part 2-35: Particular requirements for instantaneous water heaters	GSO IEC 60335-2-35:2009 IEC 60335-2-35:2012 (Ed. 5.0) + A1:2016 (Ed. 5.1)
	Part 2-21: Particular requirements for storage water heaters	GSO IEC 60335-2-21:2009 IEC 60335-2-21:2012 (Ed. 6.0) +A1:2018 (Ed. 6.1)
Household and similar electrical appliances	Part 2-3: Particular requirements for electric irons	GSO IEC 60335-2-3: 2015 IEC 60335-2-3:2015 (Ed. 6.1)
	Part 2-85: Particular requirements for fabric steamers	GSO IEC 60335-2-85: 2007 IEC 60335-2-85:2002 (Ed.2.0) +A1:2008+A2:2017 (Ed. 2.2)
Household and similar electrical appliances	Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	GSO IEC 60335-2-40:2010 IEC 60335-2-40:2013 (Ed. 5.0) IEC 60335-2-40:2013+A1:2016 (Ed. 5.1) IEC 60335-2-40:2018 (Ed. 6.0)
Household and similar electrical appliances	Part 2-29: Particular requirements for battery chargers	GSO IEC 60335-2-29:2011 IEC 60335-2-29:2016 (Ed. 5.0)
Installations (Plugs and Socket-outlets for Household and Similar Purposes)	General requirements	GSO IEC 60884-1:2009 IEC 60884-1: 2013 Ed (3.2)
	Particular requirements for fused plugs	GSO IEC 60884-2-1:2009

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		IEC 60884-2-1:2006 Ed (2.0)
	Particular requirements for socket-outlets for appliances	GSO IEC 60884-2-2:2009 IEC 60884-2-2:2006 Ed (2.0)
	Particular requirements for switched socket-outlets without interlock for fixed installations	GSO IEC 60884-2-3:2009 IEC 60884-2-3:2006 Ed (2.0)
	Particular requirements for plugs and socket-outlets for SELV	GSO IEC 60884-2-4:2008 IEC 60884-2-4:2007 (Ed. 3.0)
	Particular requirements for adaptors	GSO IEC 60884-2-5:2007 IEC 60884-2-5:1995 Ed (1.0) IEC 60884-2-5:2017 (2.0)
	Particular requirements for switched socket-outlets with interlock for fixed electrical installations	GSO IEC 60884-2-6:2007 IEC 60884-2-6:1997 (Ed. 1.0)
	Particular requirements for cord extension sets	GSO IEC 60884-2-7: 2013 IEC 60884-2-7:2011+A1:2013 (Ed. 1.1)
	Specification for rewirable and non-rewirable 13 A fused plugs	GSO BS 1363-1:2009 BS 1363-1: 1995 + A4: 2012 BS 1363-1:2016 BS 1363-1:2016+A1:2018

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	Specification for 13 A switched and unswitched socket-outlets	GSO BS 1363-2: 2009 BS 1363-2:1995 + A4:2012 BS 1363-2:2016 BS 1363-2:2016+A1:2018
	Specification for adaptors	BS 1363-3:1995 + A4:2012
	Specification. Two-pole and earthing-pin plugs, socket-outlets and socket-outlet adaptors	GSO BS 546:2010 / BS 546:1950

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<p>Electromagnetic compatibility</p>	<p>Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission</p> <p>Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity</p>	<p>CISPR 14-1:2005 +A1:2008+A2:2011 CISPR 14-1:2016 (Ed. 6.0)</p> <p>CISPR 14-2:2015</p> <p>IEC 61000-3-2:2018 (Ed. 5.0) IEC 61000-3-2:2014 (Ed. 4.0)</p> <p>GSO IEC 61000-3-3:2013+A1:2017 GSO IEC 61000-3-3:2013 IEC 61000-3-3:2013+A1:2017 (Ed. 3.1)</p> <p>GSO IEC 61000-3-11:2017 GSO IEC 61000-3-11:2000 IEC 61000-3-11:2017 (Ed. 2.0)</p> <p>GSO IEC 61000-3-12:2011 IEC 61000-3-12:2011 (Ed. 2.0)</p> <p>IEC 61000-6-3:2006+A1:2010 IEC 61000-6-1:2016 IEC 61000-6-1:2005</p>
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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.

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مركز الاعتماد الخليجي
GCC ACCREDITATION CENTER



ACCREDITED
PRODUCT CERTIFICATION
 ISO/IEC 17065:2012
 No. APC 0046

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