EMSD Registers - Recognized Certification Body for Electrical Products

機電工程署登記名冊 —— 電氣產品認可核證團體名單

Organization 機構名稱	:	**Guangzhou STU Hengchuang Testing Service Co., Ltd.** **廣州衡創測試技術服務有限公司**	ARCB No. : ARCB0110 認可核證團體編號
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Approved Classes of Electrical Products to be Certified
認可核證電氣產品類別

As detailed in the Laboratory Accreditation Certificate No. CNAS L4123 dated 18.9.2012 and the attached appendices for the scope of accreditation issued by the China National Accreditation Service for Conformity Assessment (CNAS) and Update dated 21.12. 2010.
詳細資料載於 2012 年 9 月 18 日由中國合格評定國家認可委員會（ CNAS ）發出實驗室認可證書（編號： CNAS L4123）及發出有關認可檢測能力範圍的附件，並於 2010 年 12 月 21 日更新。

電氣產品類別	Classes of Electrical Products
➢ 家用和類似用途電器	➢ **Household and similar electrical appliances**
一般要求（不測：三相供電器具對帶電器具的判斷;防塵試驗；IPX1, IPX2, IPX7, IPX8；電磁相容試驗；過壓測試，自動卷線器測試，橡膠材料耐老化，陶瓷材料緊密性測試;過壓測試；內部導線彎折測試；元件測試;電源線搖擺測試；鍍層;材料相比耐漏電起痕指數試驗;防銹;輻射、毒性和類似危險;附錄 F 電容器;附錄 H 開關；附錄 J 塗覆印刷電路板；附錄 N 耐漏電起痕試驗；附錄 R 軟體評估）	General requirements (Excluding three-phase appliance for live part appliances verdict; IP test IPX1,IPX2,IPX7,IPX8; EMC test; excessive pressure; automatic cord reel test; rubber aging test, ceramic material strength test; over pressure test; internal wiring flexing test; components test; supply cord flexing test; electroplated coating; comparative tracking index; Resistance to rusting; Radiation, toxicity and similar hazards; Annex F Capacitors; Annex H Switches; Annex J Coated printed circuit boards; Annex N Proof tracking test Annex R Software evaluation)
真空吸塵器和吸水式清潔器具（只測幹式無載流軟管器）	Vacuum cleaners and water-suction cleaning appliances (only test for dry type and without current-carrying hose appliance)
電熨斗（不測無線電熨斗、跌落試驗、蒸汽電熨斗）	Electric irons (Excluding cordless irons, drop test apparatus, steam irons)
駐立式電灶、灶台、烤箱及類似用途器具（不測電磁爐和帶熱解式清潔功能的器具）	Stationary cooking ranges, hobs, ovens and similar appliances (Excluding for induction hob and pyrolytic self-cleaning ovens)
剃鬚刀、電推剪及類似器具;	Shavers, hair clippers and similar appliances
麵包片烘烤器、烤架、電烤爐及類似用途器具（不測電磁爐、結構、內部導線彎折試驗）	Grills, toasters and similar portable cooking appliances (Excluding for induction hob, construction, internal wiring)
滾筒式幹衣機（不測連接水源器具、互鎖裝置）	Tumble dryers (Excluding for connected to the water mains appliances; Interlock device)
保溫板和類似器具;	Warming plates and similar appliances
深油炸鍋、油煎鍋及類似器具	Deep fat fryers, frying pans and similar appliances
廚房機械（不測穩定性和機械強度）	Kitchen machines (Excluding for stability, mechanical strength)
液體加熱器（不測蒸汽消毒器、壓力鍋、無線水壺插拔試驗、溢出試驗、無線水壺底座電氣和機械損壞測試、壓力鍋壓力測試）	Appliances for heating liquids (Excluding for steam sterilizers, pressure cookers, cordless kettles withstand stresses occurring, spillage test, electrical and mechanical damage coupler of cordless kettles, pressure test of pressure cookers)
廢棄食物處理器	Food waste disposers
皮膚或毛髮護理器具（不測捲髮器，頭盔式幹發器，帶非剛性罩帽的幹發器，帶有捲髮器器具非正常工作，電源連接和外部軟線）	Appliances for skin or hair care (Excluding for curling irons, helmet-type hairdryer, non-rigidly hood cap hairdryer, curling iron abnormal operation, supply connection and external flexible cords)
微波爐, 包括組合型微波爐（不測耐久性, 振動, 磨損, 微波洩漏）;	Microwave ovens, including combination microwave ovens (Excluding for endurance, vibration, attrition wear, microwave leakage)
時鐘;	Clock
紫外線和紅外線輻射皮膚器具（不測 UV 輻射測量, 護目鏡透光度測量）	Skin exposure to ultraviolet and infrared radiation (Excluding for UV emitters, protective goggles)
電池充電器（不測絕緣要求）	Battery chargers (Excluding for insulation requirement)
室內加熱器（不測用於固定天花板安裝式加熱器, 機械強度, 結構）	Room heaters (Excluding for fixed to a ceiling heaters, mechanical strength, construction)
按摩器具	Massage appliances
商用電爐灶、烤箱、灶和灶單元（不測耐久性, 濺水）	Commercial electric cooking ranges, ovens, hobs and hob elements (Excluding for endurance, splash test)
商用電深油炸鍋（不測濺水, 毛細管彎曲試驗）	Commercial electric deep fat fryers (Excluding for splash test, capillary tube flexing)
商用單雙面電熱鐺（不測濺水, 毛細管彎曲試驗	Commercial electric griddles and griddle grills (Excluding for splash test, capillary tube flexing)
商業多用途電烹調平鍋（不測濺水, 毛細管彎曲試驗）	Commercial electric multi-purpose cooking pans (Excluding for splash test, capillary tube flexing)
商用電強制對流烤爐、蒸汽炊具和蒸汽對流爐（不測連接水源器具, 濺水, 毛細管彎曲試驗）	Commercial electric forced convection ovens, steam cookers and steam-convection ovens (Excluding for connected to the water mains appliances,

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	splash test, capillary tube flexing)
衣物乾燥機和毛巾架	Clothes dryers and towel rails
夾燙機（不測軋布機 10000 迴圈）	Ironers (Excluding for Mangles 10000 cycles)
可?式電熱工具及其類似器具	Portable heating tools and similar appliances
商用電煮鍋（不測濺水, 毛細管彎曲試驗）	Commercial electric boiling pans (Excluding for splash test, capillary tube flexing)
商用電烤架和麵包片烘烤器（不測濺水, 毛細管彎曲試驗）	Commercial electric grillers and toasters (Excluding for splash test, capillary tube flexing)
商用電熱食品和陶瓷餐具保溫器（不測濺水, 毛細管彎曲試驗）	Keeping food and crockery warm (Excluding for splash test, capillary tube flexing)
商用電雙層蒸鍋（不測濺水, 毛細管彎曲試驗）	Commercial electric bains-marie (Excluding for splash test, capillary tube flexing)
口腔衛生器具	Oral hygiene appliances
水族箱和花園池塘用電器	Electrical appliances for use with aquariums and garden ponds
投影儀和類似用途器具（不測滾桶跌落試驗）	Projectors and similar appliances (Excluding for free-fall test)
滅蟲器（不測倍壓試驗, 鹽霧測試試驗, UV 輻射測試試驗）	Insect killers (Excluding for twice voltage test, salt mist test, UV radiation test)
渦流浴缸和渦流水療器具（不測低溫試驗）	Whirlpool baths and whirlpool spas (Excluding for low temperature test)
商用電動飲食加工機械（不測輸入功率和電流, 發熱, 工作溫度下的洩漏電流和電氣強度, 非正常工作）	Commercial electric kitchen machines (Excluding for power input and current, heating, leakage current and electric strength at operating temperature, abnormal operation)
空氣淨化器（不測臭氧濃度）	Air-cleaning appliances (Excluding for ozone concentration)
工業和商用帶動力刷的濕或幹吸塵器（不測濕式吸塵器, 絕緣衝擊試驗, 附錄 AA）	Wet and dry vacuum cleaners, including power brush, for industrial and commercial use (Excluding for wet vacuum cleaners, insulation hammer test, Annex AA)
便攜浸入式加熱器	Portable immersion heaters
商用售賣機（不測帶壓縮機器具、連接水源器具, 濺水, 附錄 AA）	Commercial dispensing appliances and vending machines (Excluding for have compressor appliance, connected to the water mains appliances, splash test, Annex AA)
戶外烤肉架（不測鹽霧試驗）	Outdoor barbecues (Excluding for salt mist test)
風扇（不測管道扇, 壁扇, 吊扇, 穩定性和機械危險）	Electric fans (Excluding for duct fans, wall fans, ceiling fans, stability and mechanical hazards)
服務和娛樂器具（不測鹽霧試驗）	Amusement machines and personal service machines (Excluding for salt mist test)
織物蒸汽機	Fabric steamers
加濕器	Humidifiers
帶有電氣連接的使用燃氣、燃油和固體　燃料器具（不測脈衝點燈器）	Gas, oil and solid-fuel burning appliances having electrical connections (Excluding for spark-ignition)
多功能淋浴房（不測低溫試驗）	Multifunctional shower cabinets (Excluding for low temperature test)
➢ **燈具**	➢ **Luminaires:-**
一般要求（不測：1200X1200X2250 器具；E14、G13 外器具；衝擊球試驗裝置；密封壓蓋測試；附錄 F 應力腐蝕惡劣條件下使用的燈具；UV 輻射；短路保護測試；IP5X, IP6X, IPX2, IPX8 測試；漏電起痕測試；附錄 C 金鹵燈的異常工作測試）	General requirements (Excluding for 1200X1200X2250 luminaire, E14、G13 lampholders, impact test by dropping a steel sphere, screwed glands test; Annex F test stress corrosion rough service luminaires, UV radition, short circuit protection test, IP5X, IP6X, IPX2,IPX8 testing, tracking test, Annex C abnormal operation testing for metal halide luminaires)
固定式通用燈具	Fixed general purpose luminaries
嵌入式通用燈具	Recessed luminaries
道路與街道照明燈具（不測振動測試, 風力測試）	Luminaires for road and street lighting (Excluding for vibration test, wind-force test)
可移式燈具	Portable general purpose luminaries
投光燈具（不測振動測試, 風力測試）	Floodlights (Excluding for vibration test, wind-force test)
內裝變壓器的鎢絲燈燈具	Luminaires with built-in transformers for filaments lamps
庭院用的可移式燈具	Portable luminaires for garden use
手提燈（不測衝擊試驗, 電線扭力測試, 材料壓力測試）	Handlamps (Excluding for impact test, supply cord flexing test, crush-test)
兒童感興趣的可移動式燈具（不測溫升測試）	Portable luminaires for children (Excluding for thermal test)

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水族箱燈具	Aquarium luminaries
電源插座安裝的夜燈（不測插頭尺寸, 浪湧測試）	Mains socket-outlet mounted nightlights (Excluding for plug dimensions, voltage surge test)
地面嵌入式燈具（不測靜負荷測試, 抗扭矩和剪切負荷測試）	Ground recessed luminaries (Excluding for resistance to static load, resistance to torque and shear loads)
舞臺燈光、電視、電影及攝影場所（室內外）用燈具（不測燈泡過壓測試）	Luminaires for stage lighting, television, film and photographic studios (Excluding for increased voltage test for lamp bulb)
游泳池和類似場合所用燈具（不測溫升和耐久性測試）	Luminaires for swimming pools (Excluding for endurance tests and thermal tests)
燈串（不測密封燈串, 燈座接觸點測試）	Lighting chains (Excluding for sealed lighting chains, security of lamp holder contacts)
應急照明燈具（不測安全功能, 轉換操作, 高溫操作, 自容式應急燈具電池充電器）	Luminaires for emergency lighting (Excluding for functional safety, changeover operation, high temperature operation, battery chargers for self-contained emergency luminaries)
➢ **燈的控制裝置**	➢ **Lamp control gear**
鎢絲燈用直流/交流電子降壓轉換器（不測耐漏電起痕測試, 耐腐蝕測試）	d.c. or a.c. supplied electronic step-down convertors for filament lamps (Excluding for tracking test, resistance to corrosion)
螢光燈用交流電子鎮流器（不測耐漏電起痕測試, 耐腐蝕測試）	A.C. supplied electronic ballasts for fluorescent lamps (Excluding for tracking test, resistance to corrosion)
螢光燈用鎮流器（不測耐漏電起痕測試, 耐腐蝕測試）	Ballasts for fluorescent lamps (Excluding for tracking test, resistance to corrosion)
雜類電子電路（不測耐漏電起痕測試, 耐腐蝕測試）	Miscellaneous electronic circuits used with luminaires (Excluding for tracking test, resistance to corrosion)
直流/交流 LED 模組控制裝置（不測耐漏電起痕測試, 耐腐蝕測試）	D.C. or A.C. supplied electronic controlgear for LED modules (Excluding tracking test, resistance to corrosion)
自鎮流螢光燈（不測燈頭互換性, 防觸電保護）	Self-ballasted lamps (Excluding for interchangeability, protection against electric shock)
➢ **音頻、視頻及類似電子設備（不測輻射危險, 無襯墊絕緣繞組線, 薄層絕緣材料, 樣品體積大於 54cm*75cm*60cm 的潮濕試驗, 振動試驗, 電容, 電阻, 開關, 熱融斷體, 熱斷路器, 熔斷器, PTC 熱敏電阻, 電池, 浪湧抑制器, 陰極射線管機械強度及防爆炸, 電源線, 三相設備）**	➢ **Audio/video and similar electric apparatus (Excluding for radiation, insulated winding wires for use without additional interleaved insulation, thin sheet insulation material, humidity treatment for sample size exceed 54cm*75cm*60cm, vibration test, capacitor, resistor, switch, thermal fuse, thermal cut-outs, fuse, PTC, varistor, battery, surge suppresser, mechanical strength of picture tubes and protection against the effects of implosion, power supply cords, three phase apparatus)**
➢ **信息技術設備（不測元器件, 陰極射線管機械強度及防爆炸, 可燃液體, 電池, 輻射, 安全聯鎖裝置耐久, 熔斷器, 耦合器, 開關, 熱融斷體, 熱斷路器, 無需絕緣的繞組線, 電源軟線, 外部產生的工作電壓試驗, 三相設備）**	➢ **Information technology equipment (Excluding for components, mechanical strength of picture tubes and protection against the effects of implosion, flammable liquids, batteries, radiation, endurance test for safety interlock, fuse, coupler, switch, thermal fuse, thermal cut-outs, insulated winding wires for use without additional interleaved insulation, power supply cord, working voltage general from outside, three phase equipment)**
➢ **電力變壓器、電源、電抗器和類似產品**	➢ **Power transformers, power supplies, reactors and similar products**
安全隔離變壓器（不測防塵, 多層絕緣的絕緣繞組線測試, 氧彈測試, 耦合器, 開關, 熱融斷體, 熱斷路器, 電源線, 卷軸測試, 電痕化, 輸入電流大於 16A 的單相變壓器和三相變壓器）	Safety isolating transformers (Excluding for protection against dust, winding wire with multiple layer insulation, oxygen ageing test, coupler, switch, thermal fuse, thermal cut-outs, power supply cord, mandrel test, tracking test, single-phase transformer with input exceed 16A and three-phase transformer)
玩具變壓器（不測防塵, 多層絕緣的絕緣繞組線測試, 氧彈測試, 耦合器, 開關, 熱融斷體, 熱斷路器, 電源線, 卷軸測試, 電痕化, 輸入電流大於 16A 的單相變壓器和三相變壓器）	Transformers for toys (Excluding for protection against dust, winding wire with multiple layer insulation, oxygen ageing test, coupler, switch, thermal fuse, thermal cut-outs, power supply cord, mandrel test, tracking test, single-phase transformer with input exceed 16A and three-phase transformer)
開關電源用變壓器（不測防塵, 多層絕緣的絕緣繞組線測試, 氧彈測試, 耦合器, 開關, 熱融斷體, 熱斷路器, 電源線, 卷軸測試, 電痕化, 輸入電流大於 16A 的單相變壓器和三相變壓器）	Switch mode power supply units (Excluding for protection against dust, winding wire with multiple layer insulation, oxygen ageing test, coupler, switch, thermal fuse, thermal cut-outs, power supply cord, mandrel test, tracking test, single-phase transformer with input exceed 16A and three-phase transformer)