

CA200912001



# Certificate

of  
Appointment

The Applicant

**Mechanical and Electrical Products Testing Center of Jiangsu**

**Entry-Exit Inspection & Quarantine Bureau**

**No.328 Yanxin Road, Huishan District, Wuxi City,**

**Jiangsu Province, PRC**

has been authorized to carry out testing by the order  
and under supervision of TÜV Rheinland  
according to the annexed list of standards and specifications

An audit of the laboratory was conducted according to ISO/IEC 17025  
by a TÜV Rheinland auditor.

Audit Report No. 15035310-001.

This Certificate is valid until the next scheduled audit or up to 18 months  
at the discretion of TÜV Rheinland

Shanghai, 30.12.2009

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**Annex to Appointment Certificate CA200912001**

Holder of this certificate:

**Mechanical and Electrical Products Testing Center of Jiangsu Entry-Exit  
 Inspection and Quarantine Bureau  
 No.328, Yanxin Road, Huishan District, Wuxi City, Jiangsu Province, P.R. China**

The scope of this appointment indicates:

Standard	Description
<b>Household Appliances:</b>	
IEC 60335-1 EN 60335-1	Household and similar electrical appliances – Safety – Part 1: General requirements.
IEC 60335-2-3 EN 60335-2-3	Household and similar electrical appliances – Safety – Part 2-3: Particular requirements for electric irons.
IEC 60335-2-4 EN 60335-2-4	Household and similar electrical appliances – Safety – Part 2-4: Particular requirements for spin extractors.
IEC 60335-2-7 EN 60335-2-7	Household and similar electrical appliances – Safety - Part 2-7: Particular requirements for washing machines.
IEC 60335-2-10 EN 60335-2-10	Household and similar electrical appliances – Safety – Part 2-10: Particular requirements for floor treatment machines and wet scrubbing machines.
IEC 60335-2-11 EN 60335-2-11	Household and similar electrical appliances – Safety – Part 2-11: Particular requirements for tumble dryers.
IEC 60335-2-13 EN 60335-2-13	Household and similar electrical appliances – Safety – Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances.
IEC 60335-2-14 EN 60335-2-14	Household and similar electrical appliances – Safety – Part 2-14: Particular requirements for kitchen machines.
IEC 60335-2-15 EN 60335-2-15	Household and similar electrical appliances – Safety – Part 2-15: Particular requirements for appliances for heating liquids.
IEC 60335-2-21 EN 60335-2-21	Household and similar electrical appliances – Safety – Part 2-21: Particular requirements for storage water heaters.
IEC 60335-2-23 EN 60335-2-23	Household and similar electrical appliances – Safety – Part 2-23: Particular requirements for skin or hair care.
IEC 60335-2-24 EN 60335-2-24	Household and similar electrical appliances – Safety – Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers.

IEC 60335-2-28 EN 60335-2-28	Household and similar electrical appliances – Safety – Part 2-28: Particular requirements for sewing machines.
IEC 60335-2-31 EN 60335-2-3	Household and similar electrical appliances – Safety – Part 2-31: Particular requirements for range hoods.
IEC 60335-2-35 EN 60335-2-35	Household and similar electrical appliances – Safety – Part 2-35: Particular requirements for instantaneous water heaters.
IEC 60335-2-40 EN 60335-2-40	Household and similar electrical appliances – Safety – Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers.
IEC 60335-2-60 EN 60335-2-60	Household and similar electrical appliances – Safety – Part 2-60: Particular requirements for whirlpool baths.
IEC 60335-2-80 EN 60335-2-80	Household and similar electrical appliances – Safety – Part 2-80: Particular requirements for fans.
IEC 60335-2-98 EN 60335-2-98	Household and similar electrical appliances – Safety – Part 2-98: Particular requirements for humidifiers.

### Luminaires

IEC 60598-1 EN 60598-1	Luminaires – Part 1: General requirements and tests.
IEC 60598-2-1 EN 60598-2-1	Luminaires – Part 2: Particular requirements – Section one: Fixed general purpose luminaires.
IEC 60598-2-2 EN 60598-2-2	Luminaires – Part 2: Particular requirements – Section 2: Recessed luminaires.
IEC 60598-2-3 EN 60598-2-3	Luminaires – Part 2-3: Particular requirements – Luminaires for road and street lighting.
IEC 60598-2-4 EN 60598-2-4	Luminaires – Part 2: Particular requirements – Section 4: Portable general purpose luminaires.
IEC 60598-2-5 EN 60598-2-5	Luminaires – Part 2-5: Particular requirements – Floodlights.
IEC 60598-2-7 EN 60598-2-7	Luminaires – Part 2: Particular requirements – Section 7: Portable luminaires for garden use.
IEC 60598-2-20 EN 60598-2-20	Luminaires – Part 2-20: Particular requirements – Lighting chains.

## Electric Power Tools

IEC 60745-1 EN 60745-1	Hand-held motor-operated electric tools – Safety – Part 1: General requirements.
IEC 60745-2-1 EN 60745-2-1	Hand-held motor-operated electric tools – Safety – Part 2-1: Particular requirements for drills and impact drills.
IEC 60745-2-2 EN 60745-2-2	Hand-held motor-operated electric tools – Safety – Part 2-2: Particular requirements for screwdrivers and impact wrenches.
IEC 60745-2-4 EN 60745-2-4	Hand-held motor-operated electric tools – Safety – Part 2-4: Particular requirements for sanders and polishers other than disk type.
IEC 60745-2-5 EN 60745-2-5	Hand-held motor-operated electric tools – Safety – Part 2-5: Particular requirements for circular saws.
IEC 60745-2-6 EN 60745-2-6	Hand-held motor-operated electric tools – Safety – Part 2-6: Particular requirements for hammers.
IEC 60745-2-11 EN 60745-2-11	Hand-held motor-operated electric tools – Safety – Part 2-11: Particular requirements for reciprocating saws (jig and sabre saws).
IEC 60745-2-14 EN 60745-2-14	Hand-held motor-operated electric tools – Safety – Part 2-14: Particular requirements for planers.
IEC 60745-2-15 EN60745-2-15	Hand-held motor-operated electric tools – Safety – Part 2-15: Particular requirements for hedge trimmers.
IEC 60745-2-17 EN 60745-2-17	Hand-held motor-operated electric tools – Safety – Part 2-17: Particular requirements for routers and trimmers.
IEC 61029-1 EN 61029-1	Safety of transportable motor-operated electric tools – Part 1: General requirements. * Except for oxygen bomb test and hot mandrel test
IEC 61029-2-1 EN 61029-2-1	Safety of transportable motor-operated electric tools – Part 2-1: Particular requirements for circular saw benches. * Exception: see basic standards
IEC 61029-2-3 EN 61029-2-3	Safety of transportable motor-operated electric tools – Part 2-3: Particular requirements for planers and thicknessers. * Exception: see basic standards
IEC 61029-2-4 EN 61029-2-4	Safety of transportable motor-operated electric tools – Part 2-4: Particular requirements for bench grinders. * Exception: see basic standards
IEC 61029-2-5 EN 61029-2-5	Safety of transportable motor-operated electric tools – Part 2-5: Particular requirements for band saws. * Exception: see basic standards



CISPR 14-2:1997 + A1:2001 EN 55014-2:1997 + A1:2001	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus Part 2: Immunity - Product family standard * Except for RF radiated electromagnetic field immunity test
CISPR 15:2005+A1:2006 EN 55015:2006+A1:2007	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547:1995 + A1:2000 IEC 61547:1995 + A1:2000	Equipment for general lighting purposes – EMC immunity requirements * Except for RF radiated electromagnetic field immunity test
CISPR 22:2006 EN 55022:2006 + A1:2007	Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement * Only disturbance voltage at mains port
CISPR 24:1997 + A1:2001 + A2:2002 EN 55024:1998 + A1:2001 + A2:2003	Information technology equipment – Immunity characteristics - - Limits and methods of measurement * Except for RF radiated electromagnetic field immunity test, surge immunity test (10/700µs)