About Us

CMA Industrial Development Foundation Limited (CMA Testing and Certification Laboratories) is a leading independent conformity assessment organization in Hong Kong with offices in the Mainland China. It was established in 1979 by the Chinese Manufacturers' Association of Hong Kong, which is a non-profit making and one of the most representative and oldest industrial association in the territory. Accredited under the Hong Kong Laboratory Accreditation Scheme (HOKLAS)* and Hong Kong Inspection Body Accreditation Scheme (HKIAS)*, we offer test reports which are internationally and commercially recognized.



Our Services

Our laboratory offers one-stop diverse services including :

Toys, Electrical & Electronic Products, Textiles & Garments, Hardline & Packaging, Food, Food grade and Pharmaceutical, Environmental, Furnitures, Cosmetics and more.

Inspection and Factory Audit

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www.cmatcl.com

Electrical & Electronic Testing Services















Your Conformity Assessment Consultant

Worldwide Accreditation / Recognition:















Please refer to www.cmatcl.com for full list of accreditation / recognition



CMA Testing - Provides You One-stop *Electrical and Electronic Testing Services*

Safety is an essential element to every internationally successful electrical and electronic product. Equipped with state-of-the-art equipment, CMA Testing provides a total solution that helps your product satisfy the worldwide testing regulations and standards. Most importantly, our value-added product design modification services help you solve the problems of incorporating product design and safety compliance requirements. Together with our global network and worldwide accreditations, we provide a single source that can help you gain access to different markets. Whatever your product needs are, our specialists can offer you quick, accurate and reliable support which enables your product to reach all major markets.



Diverse Product Range

CMA Testing provides a comprehensive range of testing through our accredited electrical and electronic laboratory including:



- Household Appliances
- Electrical Accessories
- AV Products
- Luminaires

- Electrical Toys
- Information Technology
 Equipment (ITE) Products

Standards and Regulations

Country	Related Standards and Regulations	Logo / Mark
EU	CE Marking LVD (Low Voltage Directive) EMC (Electromagnetic Compatibility Testing) EMF (Electromagnetic Field) R&TTE (Radio and Telecommunications Terminal Equipment) VDE GS Marking Work with Germany VDE Provide VDE GS mark Testing Certification GS mark has a higher authority and recognition LED Testing Standard EN62471 Assessment associated with different lamps and lamp systems optical radiation hazards	Logo / Mark
	According to testing data for product hazard classification RF Testing and Certification R & TTE Testing Product: Bluetooth, Professional wireless intercom, Remote control toy cars, helicopter Other: ErP, IP and Performance	

Country	Related Standards and Regulations	Logo / Mark
U.S.	FCC (Federal Communications Commission) Radio frequency interference requirements are controlled by the independent government association Before entering into US market, applicants need to obtain verification or certification for the products from a FCC accredited laboratory FCC Part 15 Certification Part 15 FCC Certificate Procedure Part 15 FCC DoC Procedure Product: Bluetooth, Professional wireless intercom, Remote control toy cars, helicopter Part 15 FCC Verification Procedure General Electronic Product: Electronic Toys, Digital Watch, Calculator	F©
Canada	ICES-003 & RSS Interference-Causing Equipment Standard (ICES-003) and Radio Standards Specifications (RSS), Issued under the authority of Industry Canada Set out the technical requirements relative to the radiated and conducted radio noise emissions from digital apparatus	Canadä

CMA Testing Facilities

Our Advanced facilities for electronic and electrical testing services include:

- 3m Anechoic chamber
- Three shielded rooms for immunity testing and modification
- Triple loops antenna and testing site
 (Testing frequency range from 9kHz up to 40GHz)
- Humidity chamber
- Endurance test chambers
- Draught proof enclosure
- Laser power measurement
- Waterproof test chamber
- Switch, plug, socket and extension socket endurance testing site
- Photobiological safety test system for EN62471 and 7m testing site

