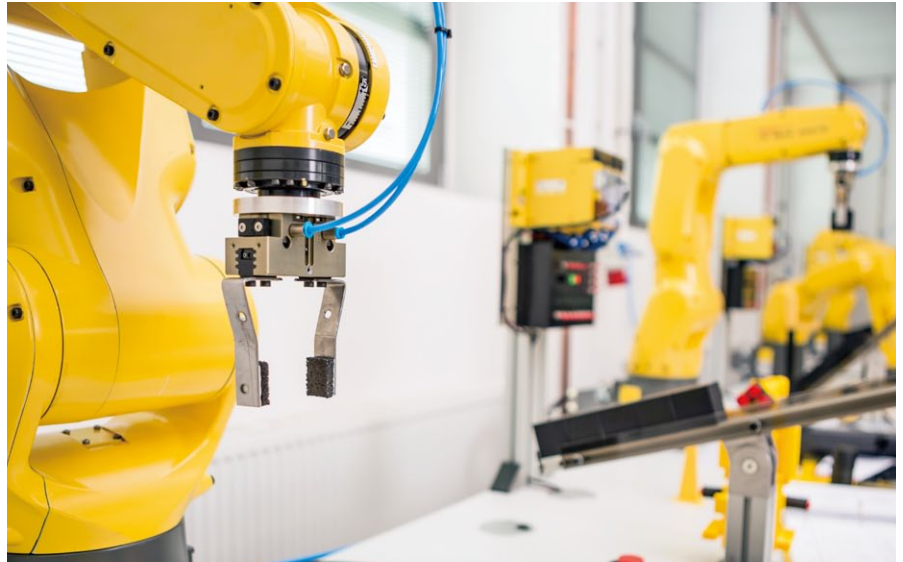


ELECTRICAL

工業機械設備全球認證

Intertek的專業技術協助您的工具機與工業設備快速有效率取得全球認證，並克服市場挑戰，實現產品全球化的目標。



依據美國聯邦法規29 CFR Section 1910與美國職業安全健康管理署(OSHA)規定，所有工作場所的電氣設備使用前皆需通過美國國家認可實驗室(NRTL)的認證或全面的評估。

Intertek實驗室獲得全球30多家驗證機構認可，包括美國職業安全署(OSHA)授權的國家認可實驗室(NRTL)、加拿大標準委員會(SCC)、國際電工委員會(IECEE)、美國聯邦通信委員會(FCC)等。針對北美市場，Intertek提供ETL和NOM標誌；歐洲提供GS標誌、S標誌、CE標章；中國則提供CCC標誌等。

Intertek於全球100多國擁有1,000多家實驗室和辦事處，透過Intertek遍佈全球的服務網絡，能提供您快速專業的產品測試、檢驗與認證解決方案。

服務項目

- UL 508A
- NFPA 79
- EN 60204-1

- EN ISO 12100
- ISO 13849-1
- CE marking
- SPE-1000
- 機械指令 Machinery Directive
- 低電壓指令 Low voltage Directive
- 電磁相容性指令 Electromagnetic Compatibility (EMC) Directive testing and certification
- ErP Directive 歐盟能效指令
- RoHS Directive 有害物質限用指令
- WEEE Directive 廢棄電子電機設備指令
- REACH 歐盟新化學品政策與高關注物質
- 可靠度測試
- 機械設備風險評估

設備與控制服務

- 電氣安全
- 電控箱認證
- 功能安全與風險評估
- 美規現地設備評估與貼標
- 性能驗證和標準測試

- 氣體安全
- 安規人員培訓

危險區域認證服務

- North American approvals
- ATEX Directive (Europe)
- IECEx Scheme (global)
- Introductory & technical training (including CompEx)



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GLOBAL CERTIFICATION & EVALUATION SERVICES FOR MACHINERY & INDUSTRIAL EQUIPMENT

Industrial equipment & machinery is subject to some of the world's most extensive conformity requirements. We help you overcome certification challenges and reach global markets.



Intertek is a comprehensive solutions provider, with more than 44,000 experts in over 1,000 labs & offices in 100+ locations around the world to serve you.

- Achieve Listing & Recognition to UL/ANSI, CSA and NFPA Standards
- Access global markets via EN, CE, IEC, IEEE and related services
- Remove barriers through field evaluation and labeling

Comprehensive Global Solutions
Equipment & Controls testing & compliance to industry standards and regulations:

Programs include

- UL 508A
- NFPA 79
- EN 60204-1
- EN ISO 12100
- ISO 13849-1
- CE Marking
- SPE-1000

- Machinery Directive
- Low Voltage Directive
- EMC (Electromagnetic Compatibility) testing and certification
- ErP Directive
- Restriction of Hazardous Substances Directive (RoHS)
- Waste Electrical and Electronic Equipment Directive (WEEE)
- Registration, Evaluation, Authorization & restriction of Chemicals (REACH)
- Environmental & Durability testing
- Risk Assessment

Equipment & Controls Services

- Electrical safety
- Panel Builder Program
- Functional Safety evaluation & assessment
- Field Labeling service
- Performance verification & benchmarking
- Gas safety
- Standards-based & practical training

Hazardous Areas Certification & Services

- North American approvals
- ATEX Directive (Europe)
- IECEx Scheme (global)
- Introductory & technical training (including CompEx)



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