



Add value.  
Inspire trust.

## Furniture product testing and certification services 家具产品测试认证服务

### Your challenges

With increasing quantities of furniture exported from China, foreign buyers and importers are paying more attention to product quality and safety in order to stand out among their competitors. In line with the rapid development of technology and living standards continue to rise, electrical furniture has become more and more consumer's first choice. Different from traditional furniture, electrical furniture needs to comply with more standards and regulations due to its diverse functions.

Chinese furniture manufacturers and exporters are facing rising production and transportation costs, as well as more stringent requirements for exports. How to yield a better profit has become one of their major considerations.

### How can we help you?

TÜV SÜD is an internationally recognised institution for testing and product certification, with a global network of laboratories. We have the most advanced technologies and testing facilities in our furniture testing laboratories in China.

TÜV SÜD provides professional testing and certification services for product quality and safety in accordance with various European, Australian and other standards. In addition to testing, we also offer a wide range of services, such as training and consulting, fitness for use testing, pre-assessment testing and product development support to meet international standards and customer requirements.

### 您面临的挑战

中国家具出口量与日俱增，为了在众多同行中更有竞争力，国外买家和进口商在选购家具时越来越注重产品的质量及安全性。随着科技的不断进步以及生活水平不断的提高，电动家具成为越来越多消费者的首选。有别于传统家具，电动家具由于其多样的功能，需要符合更多的标准和法规。

家具生产商和出口商正在面临生产和运输成本不断提高以及出口要求越来越严格的问题。因此，怎样以一种更适合的方式去获得更好的收益，这成为了生产商和出口商们最着重考虑因素之一。

### 我们如何帮助您？

TÜV南德意志集团是一家国际公认的产品检测认证机构，实验室遍布全球网络。我们在中国的家具检测室拥有先进的技术和检测设备。

TÜV南德意志集团提供一系列符合欧洲、澳洲和其他标准的家具安全检测认证服务以及消费者指南。除了检测，我们也提供大量其他相关服务，例如：培训与咨询、性能测试、前期评估测试和开发支持以满足国际标准和客户要求。

### Our services

- Safety and durability testing
- User-friendly and functional testing
- Ergonomic and human physiological measurements
- Chemical testing of materials
- Electrically operated furniture safety testing and certification

### Our range of services

We provide support and information on the latest standards and tests, such as interpreting, advising and providing details on future standards. We also provide design advice and product assessment to ensure safety and structural suitability of your product.

### The TÜV SÜD certification mark

The GS Mark and TÜV SÜD Mark demonstrate that your product has been tested and approved for safety and that your production line has passed annual inspections. Recognised worldwide, they can be used as key marketing tools to enhance the trust of consumers.



### 我们的服务

- 安全及耐用性测试
- 适用性及功能性测试
- 人体工程及适用性测量
- 材料化学测试
- 电动家具安全测试及认证

### 我们的服务范围

TÜV南德意志集团提供各类标准及测试信息和支持, 包括解释、补充和修改未来的标准, 并且提供产品评估报告和设计建议, 以保证其安全性能和结构的完整性。

### TÜV南德意志集团认证标志

拥有GS标志和TÜV南德意志集团安全标志表明您的产品已经通过测试并证实符合安全使用标准, 产品生产线也已经通过年审。这两种证书得到全球认可, 您可以凭借此作为一个重要的营销工具增强客户信任度。



### Standards 相关标准

Category 产品类别	EN standards 欧洲标准	U.S. standards 美国标准	ISO standards 国际标准	Australia standards 澳洲标准	Chinese standards 中国标准
Domestic chair 家庭用椅子	EN 12520 EN 1022 EN 1728 DIN 68877 DIN 68878		ISO 7173 ISO 7174-1,-2	AS/NZS 4688.2 AS/NZS 4688.3 AS/NZS 4688.4	GB/T 3324 GB/ T3325 GB/T 32444 GB/T 10357.2 GB/T 10357.3 GB/T 5296.6 GB/T 24821 GB/T 32487 QB/T 4783 QB/T 4462
Domestic table 家庭用桌子	EN 12521		ISO 7172		GB/T 3324 GB/ T3325 GB/T 32444 GB/T 10357.1 GB/T 10357.7 GB/T 5296.6 GB/T 24821 GB/T 32487 QB/T 4467 GB 28008 GB/T 32446 QB/T 2384

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Domestic storage 家庭用柜子	EN 14749 BS 4875-7,-8 EN 16122	ANSI/SOHO S6.5 ANSI/KCMA A161.1 ASTM F2057 ASTM F2598	ISO 7170 ISO 7171	AS/NZS 4790 AS/NZS 4935	GB/T 3324 GB/ T3325 GB/T 3327 GB/T 32444 GB/T 10357.4 GB/T 10357.5 GB/T 5296.6 GB/T 24977 QB/T 5034 QB/T 2530 GB 28008 GB/T 32446
Outdoor chair 户外用椅子	EN 581-1,-2 EN 15373	UL 4041			GB 28478 QB/T 4454 QB/T 4458
Outdoor table 户外用桌子	EN 581-1,-3 EN 15372	UL 4041			GB 28478
Office chair 办公用椅子	EN 1335-1,-2 EN 16139	ANSI/BIFMA X5.1 ANSI/BIFMA X5.1.1	ISO 21015	AS/NZS 4438	GB/T 5296.6 QB/T 2280 GB/T 14531 GB/T 5296.6 GB/T 14531 QB/T 4156 QB/T 4460 QB/T 4935
Office table 办公用桌子	EN 527-1,-2	ANSI/BIFMA X5.5	ISO 21016	AS/NZS 4442	GB/T 5296.6 GB/T 13668 GB/T 14532 QB/T 1097 GB/T 5296.6 GB/T 22792.1 GB 22792.2 GB/T 22792.3
Office storage 办公用柜子	EN 14073-1,-2,-3 EN 14074	ANSI/BIFMA X5.9		AS 5079.1 AS 5079.2 AS 5079.3	GB/T 5296.6 GB/T 13668 GB/T 14532 QB/T 1097 GB/T 5296.6 GB/T 22792.1 GB 22792.2 GB/T 22792.3
Office screen 办公屏风	EN 1023-1,-2	ANSI/BIFMA X5.6		AS/NZS 4443	
Chairs and tables for educational institutions 教育机构用椅子和 桌子	EN 1729-1,-2			AS/NZS 4610.2 AS/NZS 4610.3	GB/T 3976 QB/T 4071
Domestic bed 家用床	EN 1725 EN 1129-1,-2		ISO 19833 ISO 10131-1,-2	AS/NZS 4610.2 AS/NZS 4610.3	GB/T 10357.6 GB/T 3328 QB/T 4768 QB/T 5617
Bunk bed 双层床	EN 747-1,-2 SI 1337:1987	ASTM F 1427 16 CFR 1213 & 16 CFR 1513	ISO 9098-1,-2	AS/NZS 4220	GB 24430.1 GB/T 24430.2 QB/T 1952.2 GB 26172.1 GB/T 26172.2 QB/T 4190
Children furniture 儿童家具	EN 17191 EN 716-1,-2 EN 16890 EN 1130 NF D60-300-1,-2,-3 BS 8509 FIRA/FRQG C001,C003,C004	ASTM F2613 ASTM F1838			GB 28007

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Electrically operated furniture 电动家具	EN 17684	UL 962			
	EN IEC 60335-2-116	UL 62368			
	EN 60335-1	47 CFR part 15			
	EN 62233	subpart	IEC 60335-1	AS CISPR 14.1	
	EN ISO 13849-1	B-UNINTENTIONAL	IEC 60335-2-116	AS 60335.1	QB/T 5271
	EK5/AK3 15-01:2017	RADIATORS	IEC 62233	Refer standard	GB 4706.1
	EK5/AK3 13-01:2018	47 CFR part 15	ISO 13849-1	IEC 60335-2-116	
	EK5/AK3 13-06:2014	subpart			
	BS 8474	C-INTENTIONAL			
	EN 13759	RADIATORS			

#### Your business benefits

- Save costs - increase productivity, lower turnover, reduce reworking, and improve efficiency.
- Reduce risks - ensure the compliance of furniture products with the applicable standards and requirements.
- Enhance reputation - be granted the internationally recognised certificate by TÜV SÜD to improve your brand's image.

#### Why choose TÜV SÜD?

TÜV SÜD is an international certification body with a worldwide presence. Our global presence coupled with our local knowledge allows us to provide you with seamless and innovative solutions. Through partnership with us, your business benefits from the international acceptance of a TÜV SÜD certificate, backed by the global recognition of a TÜV SÜD certification mark.

#### Add value. Inspire trust.

TÜV SÜD is a trusted partner of choice for safety, security and sustainability solutions. It specialises in testing, certification, auditing and advisory services. Through more than 26,000 employees across over 1,000 locations, it adds value to its customers, inspiring trust in a physical and digital world.

#### 您的企业收益

- **节约成本**——提高生产力，减少失误和返工，提高生产效率。
- **降低风险**——确保家具产品符合相关的国际标准要求。
- **提高您的声誉**——全球认可的TÜV南德意志集团认证证书，将提升您的品牌形象。

#### 为什么选择TÜV南德意志集团?

TÜV南德意志集团是全球领先的综合测试及认证服务提供商，凭借我们遍布全球的分支机构以及本土化的知识技能可以确保我们为您提供精准且创新的解决方案。通过与我们合作，您将从全球认可的TÜV SÜD认证标志中获益。

#### 创享价值，激发信任

TÜV南德意志集团是值得信赖的合作伙伴，可提供安全、可靠及可持续发展相关的解决方案。我们专注于提供测试、认证、审核及知识服务。集团在全球设立了1,000多个分支机构，并拥有超过26,000名员工，我们始终致力于为客户创享价值，激发人们对物理和数字世界的信任。

### Related services

TÜV SÜD provides the following related services:

- FSC Certificate
- REACH
- Pre-shipment Inspection
- Factory Inspection

### 相关服务

TÜV南德意志集团提供以下相关服务:

- FSC认证
- 化学品注册、评估、许可和限制 (REACH)
- 出货前检验 (PSI)
- 工厂检查 (FI)