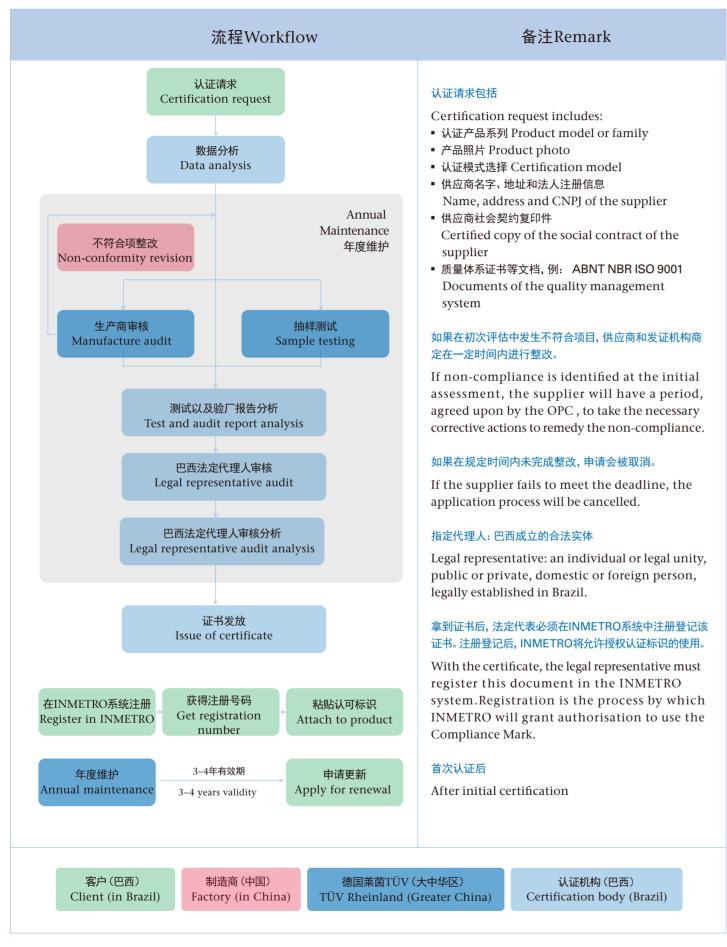
认证流程

Certification process





TÜVRheinland® Precisely Right.

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轻工产品巴西INMETRO认证服务

INMETRO Approval Services for Hardlines Products

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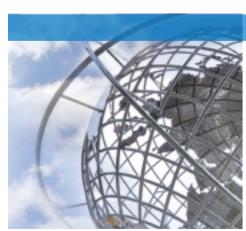
TÜV Rheinland – your seal of approval for the Brazilian market

巴西国家计量、标准化工业质量协会(INMETRO)是负责制定符合性评估程序以及颁发认可的巴西官方机构。INMETRO决定哪些产品类别属于强制性认证体系或自愿性基本认证体系(除电信产品以外)。其中,根据产品类别和安全需要,INMETRO认证又分为强制性认证和自愿性认证。到目前为止,总共有118种产品被列入强制认证的范围,这些产品必须通过认证才能在巴西国内销售。

德国莱茵TÜV是巴西最大的,同时也是第一家获得巴西国家计量、标准化工业质量协会(INMETRO)、巴西卫生监督局(ANVISA)和巴西电信管理局(ANATEL)等巴西官方部门授权的独立第三方认证机构,能够为规定范围内的所有产品提供完善的认证服务,我们将以雄厚的技术实力和专业的服务帮助您开拓巴西市场,获取更多商机。

The National Institute of Metrology, Standardization and Industrial Quality (INMETRO) is the accreditation body representing the Brazilian government. It is responsible for the development of conformity assessment procedures and the accreditation of certification bodies. The Brazilian national standards developed by INMETRO regulate products by determining their categories; specifically, those that fall under the mandatory certification system and those that can be certified on a voluntary basis (with the exception of Telecom products). Both mandatory and voluntary approvals have been introduced in response to the various product categories and safety levels. To date, there are 118 product types listed in the mandatory scope, all of which must be certified before they can be sold in Brazil.

TÜV Rheinland is the largest and the first independent third-party certification body accredited by INMETRO, the National Health Surveillance Agency (ANVISA) and the National Telecommunications Agency (ANATEL) in Brazil. We offer a full scope of testing and certification services. With our advanced technologies and professional services, TÜV Rheinland helps you gain access to unlimited business opportunities in Brazil.



关于德国莱茵TÜV集团

About TÜV Rheinland Group

总部位于德国科隆的德国莱茵TÜV集团拥有140多年的经验。

德国莱茵TÜV集团是国际上领先的技术服务供应商,它在全球60多个国家设有500家分支机构,拥有超过19,000名员工,服务涵盖工业服务、交通服务、产品服务、生命科学、培训与咨询服务以及体系认证服务。

TÜV Rheinland Group has more than 140 years of experience and is headquartered in Cologne. TÜV Rheinland Group is a leading group for the provision of technical services worldwide. It has 500 locations in over 60 countries with a workforce of over 19,000. The business scope covers Industrial Services, Mobility, Products, Life Care, Training and Consulting, Systems.

INMETRO认证体系介绍 INMETRO certification

- INMETRO是巴西的国家认可机构,负责旗下发证机构和实验室的鉴定和审核以及巴西认证体系的发展和实施
- 除了电信产品以外、INMETRO决定哪些产品类别属于强制性认证体系或自愿性基本认证体系
- 属于强制性认证体系的产品,在进入巴西之前,需取得由巴西认可的权威机构颁发的证书
- 测试和颁证需依据巴西NBR标准。如果这类产品没有对应的NBR标准可用IEC标准(巴西标准是根据IEC标准加上国家偏差转换而来)
- 测试需在INMETRO授权实验室或ILAC成员实验室进行
- INMETRO is the National Accreditation Body responsible for the accreditation of certification bodies and laboratories. It also manages the development and implementation of the Brazilian certification system
- INMETRO determines product categories; specifically, those that fall under the mandatory certification system and those that can be certified on a voluntary basis, with the exception of Telecom products
- Products that fall under the mandatory certification system must be certified by an organisation accredited by the national authorities before entering the country
- Testing and certification must be conducted according to Brazilian NBR standards or IEC if no NBR standard exists for the product (NBR standards are converted from IEC standards and include national deviations)
- Tests are performed at INMETRO-accredited labs and/or labs accredited by the International Laboratory Accreditation Cooperation (ILAC)

强制性认证标识

Mandatory INMETRO certification mark





德国莱茵TÜV,您值得信赖的合作伙伴

TÜV Rheinland is your reliable partner

- 德国莱茵TÜV 是首个获得巴西政府授权的,同时也是规模最大的独立第三方认证机构
- 我们能为您提供低成本、高效率的认证和证书维护服务
- 我们的服务涵盖118种产品类别
- 我们遍布大中华区的轻工产品实验室能提供婴儿手推车、婴儿床、高脚椅、自行车配件、儿童自行车、金属锅、压力锅以及燃气 具的测试和认证服务
- TÜV Rheinland is the first and largest independent third-party certification body accredited by the Brazilian government
- We provide you with cost-saving and highly efficient certification and maintenance services
- Our service scope encompasses 118 product categories
- Our laboratories across Greater China provide the test and certification services for baby strollers, baby cots, high chairs, bicycle components, children's bicycles, metal pans, pressure cookers and gas appliances





我们的服务

Our services

INMETRO强制性认证 Mandatory INMETRO approval

婴儿手推车、婴儿床、高脚椅、自行车配件、儿童自行车、金属锅、压力锅以及燃气具等轻工产品在进入巴西市场前,必须通过巴西国家计量、标准化和工业质量协会(INMETRO)法规规定的强制性安全测试和认证,否则将被禁止在市场上出售。作为巴西官方授权的认证机构,德国莱茵TÜV能够为您的产品从测试、发证到证书维护提供完善的一站式服务。

Before entry into Brazil, it is a legal requirement that Hardlines products such as baby strollers, baby cots, high chairs, bicycle components, children's bicycles, metal pans, pressure cookers and gas appliances obtain mandatory safety approval that complies with INMETRO standards. Otherwise, they cannot be sold in the Brazilian market. As an accredited certification body in Brazil, TÜV Rheinland can provide you with one-stop services including testing, certification and maintenance.

INMETRO强制性认证轻工产品种类

Product scope of mandatory INMETRO approval for Hardlines products

产品类型 Product type	技术标准 Technical specification/standard	l
婴儿产品 Infant products	Ordinance no. 315, June 19, 2012, ABNT NBR 14389 ABNT NBR 15860-1, ABNT NBR 15860-2 Ordinance no. 683, Dec 21, 2012, ABNT NBR 15991-1, ABNT NBR 15991-2	婴儿手推车 Baby stroller 婴儿床 Baby cot 高脚椅 High chair
自行车配件 Bicycle components	ABNT NBR 14732:2013 ABNT NBR 14714:2013 ABNT NBR 8692:2013 ABNT NBR 8691:2013 ABNT NBR 8024:2013 ABNT NBR 8023:2013 ABNT NBR 15444:2007 ABNT NBR 9295:1986 ABNT NBR 14868:2002 ABNT NBR 14713:2001 ABNT NBR 15557:2008 ABNT NBR 15966:2012	轮辋 Bicycle rim 车架和刚性前叉 Bicycle frame and rigid fork 条母强度 Bicycle nipple tensile strength 条母尺寸 Bicycle nipple dimension 辐条疲劳 Bicycle spoke fatigue 辐条尺寸 Bicycle spoke dimension 脚蹬和曲柄 Bicycle pedal and crank 闸绳 Bicycle strand 车闸 Bicycle brake assembly 把横和把立 Bicycle handlebar and stem 内胎 Bicycle inner tube 避震前叉 Bicycle front fork suspension
儿童自行车 Children's bicycles	ABNT NBR NM 301	
金属锅以及压力锅 Metal pans and pressure cookers	Ordinance no. 398, July 31, 2012 ABNT NBR 8094 ABNT NBR 14876 ABNT NBR 15321 ABNT NBR 14630 ABNT NBR 11823	金属锅技术要求 Metal pots/pans 盐雾测试 Exposure to salt spray 手柄等固定配件 Fixing system 不粘涂层 Non-stick coating 金属锅 Metal pan 压力锅 Pressure cooker
燃气具 Gas appliances	ABNT NBR 8130 ABNT NBR 13723-1, ABNT NBR 13723-2	燃气热水器 Gas-fired instantaneous water heaters 家用燃气具 Domestic gas cooking appliance