

A group of four young people, two women and two men, are posing outdoors against a clear blue sky. They are all smiling and looking towards the camera. The woman on the far left is wearing a bright yellow puffer jacket and holding a blue can. The man next to her is wearing a blue denim jacket and holding a skateboard. The woman next to him is wearing an orange jacket and holding a skateboard. The man on the far right is wearing a white jacket and holding a skateboard. They are all wearing sunglasses and casual clothing. The text 'Sports products testing and certification services' and its Chinese equivalent are overlaid on the image.

Sports products testing and certification services 运动产品测试认证服务

Add value.
Inspire trust.

Your challenges

EU and US have strict requirements on sports products. Sports products exported to the local market must comply with relevant safety regulations and product standards, including physical and mechanical safety, chemical safety, electrical safety, EMC and other requirements. Manufacturers and exporters of sports products are facing increasing costs and increasingly stringent export requirements, they must establish and improve product quality management system to improve product quality, so that they can maintain the export competitiveness of products.

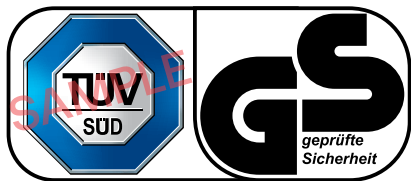
How can we help you?

TÜV SÜD is an internationally recognized institution for testing, inspection and certification. We have a global network of laboratories, with advanced technology and test equipment in our sports equipment testing laboratories in China.

Our services

- Safety and durability testing
- User-friendly and functional testing
- Material chemical testing
- GS/TÜV SÜD Mark/CE/UKCA certification
- NTRL/FCC IC
- FFU Mark certification

The TÜV SÜD certification mark
TÜV南德意志集团认证标志



您面临的挑战

欧盟及美国对运动产品有着严格的要求，出口至当地的运动产品须符合相关产品标准和安全法规，包括物理机械安全、化学安全、电气安全、电池兼容等要求。随着不断增加的成本以及越来越严格的出口要求，运动产品生产者和出口商只有建立并不断完善产品质量管理体系，提高产品质量，才能保持产品的出口竞争力。

我们将如何帮助您？

TÜV南德意志集团是国际领先的测试、检验和认证（TIC）服务提供商之一，拥有遍布全球的实验室网络。我们在中国的运动器械检测实验室拥有先进的技术和测试设备。

我们的服务

- 安全及耐用性测试
- 适用性及功能性测试
- 材料化学测试
- GS/TÜV SÜD/CE/UKCA认证
- NTRL/FCC IC测试和认证
- FFU认证

Standards 相关标准

• Fitness equipments 健身器材

Products 产品	ASTM Standards 美国标准	EN/ISO Standards 欧洲/ISO标准	GB Standards 国家标准
Bench 仰卧板	ASTM F 2276-10(2015) ASTM F 2571-15(2020)	EN ISO 20957-1:2013 ISO 20957-1:2013	GB 17498.1-2008
Strength training equipment 力量健身器	ASTM F 2276-10(2015) ASTM F 2571-15(2020) ASTM F2216-17a ASTM F2277-17a	EN ISO 20957-1:2013 EN ISO 20957-2:2021 ISO 20957-1:2013 ISO 20957-2:2020	GB 17498.1-2008 GB 17498.2-2008
Strength training benches 训练凳、举重床	ASTM F2276-10(2015) ASTM F2571-15(2020) ASTM F3105-20 ASTM F3104-21	EN ISO 20957-1:2013 EN ISO 20957-4:2016 ISO 20957-1:2013 ISO 20957-4:2016	GB 17498.1-2008 GB 17498.4-2008
Pedal crank training equipment 曲柄健身车	ASTM F 1250-20 ASTM F 2276-10(2015) ASTM F 3023-18 ASTM F 2571-15(2020) UL 1647:2015/R:2020-07	EN ISO 20957-1:2013 EN ISO 20957-5:2016 ISO 20957-1:2013 ISO 20957-5:2016 EN 60335-1:2012/A15:2021	GB 17498.1-2008 GB 17498.5-2008 GB 4706.1-2005
Treadmills 跑步机	ASTM F 2115-19 ASTM F 2106-18 ASTM F 2276-10(2015) ASTM F 2571-15(2020) UL 1647:2015/R:2020-07	EN ISO 20957-1:2013 EN 957-6:2010/A1:2014 ISO 20957-1:2013 ISO 20957-6:2021 EN 60335-1:2012/A15:2021	GB 17498.1-2008 GB 17498.6-2008 GB 4706.1-2005
Rowing machines 划船器	ASTM F 2276-10(2015) ASTM F 2571-15(2020) UL 1647:2015/R:2020-07	EN ISO 20957-1:2013 EN ISO 20957-7:2021 ISO 20957-1:2013 ISO 20957-7:2020 EN 60335-1:2012/A15:2021	GB 17498.1-2008 GB 17498.7-2008 GB 4706.1-2005
Steppers/ stair climbers/ climbers 踏步设备	ASTM F 2276-10(2015) ASTM F 2571-15(2020) UL 1647:2015/R:2020-07	EN ISO 20957-1:2013 EN ISO 20957-9:2016/A1:2019 ISO 20957-1:2013 ISO 20957-9:2016/Amd1:2019 EN 60335-1:2012/A15:2021	GB 17498.1-2008 GB 17498.8-2008 GB 4706.1-2005
Elliptical trainers 椭圆车	ASTM F 1250-20 ASTM F 2276-10(2015) ASTM F 2571-15(2020) ASTM F 3023-18 UL 1647:2015/R:2020-07	EN ISO 20957-1:2013 EN ISO 20957-9:2016/A1:2019 ISO 20957-1:2013 ISO 20957-9:2016/Amd1:2019 EN 60335-1:2012/A15:2021	GB 17498.1-2008 GB 17498.9-2008 GB 4706.1-2005
Exercise bicycles/ spin bike 动感单车、竞赛车	ASTM F 1250-20 ASTM F 2276-10(2015) ASTM F 2571-15(2020) ASTM F 3023-18 UL 1647:2015/R:2020-07	EN ISO 20957-1:2013 EN ISO 20957-10:2017 ISO 20957-1:2013 ISO 20957-10:2017 EN 60335-1:2012/A15:2021	GB 17498.1-2008 GB 17498.10-2008 GB 4706.1-2005

• Water Article 水上用品相关标准

Products 产品	EN Standards 欧洲标准	GB Standards 国家标准
Buoyant aids for swimming instruction 辅助游泳浮力设备	EN 13138-1:2021/AC:2022 EN 13138-2:2021 EN 13138-3:2021	GB/T 23157-2008
Inflatable boats-Part 1: Boats with a maximum motor power rating of 4,5 kW 充气艇第1部分：发动机最大额定功率为4.5kW	EN ISO 6185-1:2018	GB/T 20897.1-2007
Inflatable boats-Part 2: Boats with a maximum motor power rating of 4,5 kW to 15 kW inclusive 充气艇第2部分：发动机最大额定功率为4.5kW-15kW的艇	EN ISO 6185-2:2018	GB/T 20897.2-2007
Inflatable boats-Part 3: Boats with a hull length less than 8 m with a motor rating of 15 kW and greater 充气艇第3部分：发动机最大额定功率为大于15kW且船长小于8m的艇	EN ISO 6185-3:2018	GB/T 20897.3-2017
Inflatable boats-Part 4: Boats with a hull length of between 8 m and 24 m with a motor power rating of 15 kW and greater 充气艇第4部分：发动机最大额定功率为15kW及以上且船长在8m~24m之间的艇	EN ISO 6185-4:2018	GB/T 20897.4-2019
Floating leisure articles 漂浮休闲用品	EN ISO 25649-1:2017 EN ISO 25649-2:2017 EN ISO 25649-3:2017 EN ISO 25649-4:2017 EN ISO 25649-5:2017 EN ISO 25649-6:2017 EN ISO 25649-7:2017	/
Water play equipment and features 水上游乐设施	EN 17232:2020	GB/T 18168-2017

• Trampoline 蹦床产品相关标准

Products 产品	ASME/ANSI Standards 美国标准	AS/NZS Standards 澳洲标准	DIN Standards 德国标准	EU Standards 欧盟标准	China Standards 中国标准
Children trampoline 儿童蹦床	ASTM F381-16 ASTM F2215-15 (2020)	AS 4989-2015	DIN EN 71-14:2019 EK2/AK2.2 14-01:2019	EN 71-14:2018	/
Fitness trampoline 健身蹦床	/	/	EK2/AK2.4 15-02.1:2017	/	/
Gymnastic trampoline 体操蹦床	/	/	DIN EN 13219:2009 DIN EN 913:2021	EN 13219:2008 EN 913:2018+A1:2021	GB/T 32611-2016
Trampoline courts 蹦床场所	ASTM F2970-22	AS 5159.1:2018	DINENISO23659:2023	EN ISO 23659:2022	GB 19079.23-2013

• Playground and outdoor fitness 游乐设施及户外运动

Products 产品	ASME/ANSI Standards 美国标准	Dutch requirements 荷兰要求	EU Standards 欧盟标准	China Standards 中国标准
Home playground equipment 家用游乐设施	ASTM F1148-22	NEN EN 71-8:2018	EN 71-8:2018	/
Playground equipment for public use 公用游乐设施	ASTM F1487-21	Warenwetbesluit attractie- en speeltoestellen 2021 (WAS 2021) NEN EN 1176 series	EN 1176-1:2017 EN 1176-2:2017+AC:2019 EN 1176-3:2017 EN 1176-4:2017+AC:2019 EN 1176-5:2019 EN 1176-6:2017+AC:2019 EN 1176-7:2020 EN 1176-10:2008 EN 1176-11:2014	GB/T 34272-2017 GB/T 41855-2022 GB/T 34021-2017 GB/T 34022-2017 GB/T 28711-2012 GB/T 27689-2011
Impact attenuating playground surfacing 地面冲击衰减	ASTM F3313-20 ASTM F3351-19 ASTM F2223-19 ASTM F2479-17 ASTM F3012-22 ASTM F2075-20	NEN EN 1177:2018+C1:2019	EN 1177:2018+AC:2019	/
Inflatable play equipment 充气式游乐设施	ASTM F2729-18 ASTM F1918-21	NEN EN 14960-1:2019 NEN EN 14960-2:2019 NEN EN 14960-3:2020	EN 14960-1:2019 EN 14960-2:2019 EN 14960-3:2020	GB/T 37219-2018
Outdoor fitness equipment 室外健身器材	ASTM F3101-21a	NEN EN 16630:2015	EN 16630:2015	GB 19272:2011

Related services

TÜV SÜD provides the following related services:

- Management System Services (ISO 9001, ISO 14001, etc.)
- 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：

- 体系服务 (ISO 9001、ISO 14001等)
- 化学品注册、评估、许可和限制 (REACH)
- 出货前检验 (PSI)
- 工厂检查 (FI)



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, the company adds value to customers and partners by enabling market access and managing risks. By anticipating technological developments and facilitating change, TÜV SÜD inspires trust in a physical and digital world to create a safer and more sustainable future.

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，通过实现市场准入和风险管理，为客户和合作伙伴创享价值。TÜV南德意志集团通过预测技术发展和促进变革，激发人们对物理和数字世界的信任，以创造一个更安全、更可持续发展的未来。

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