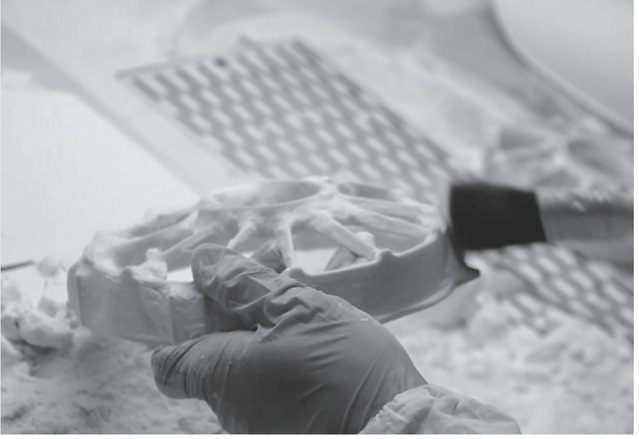



客车








新能源汽车


卡车

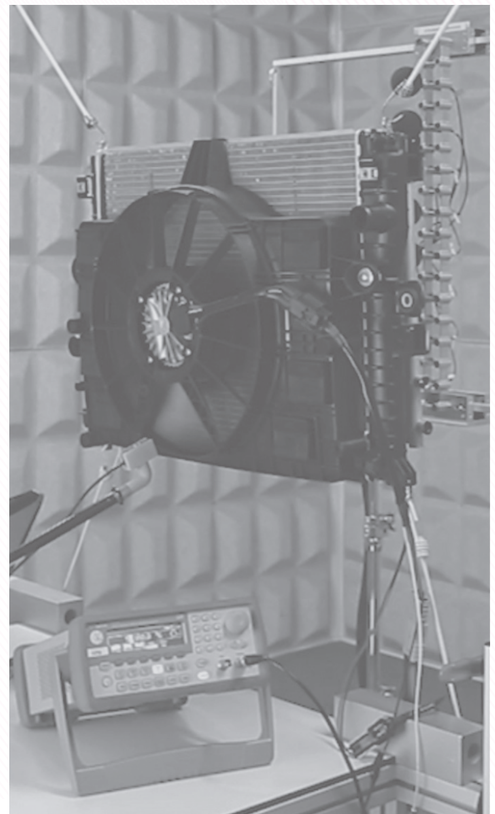



农用机械


建筑机械


传统乘用车


冷藏机组

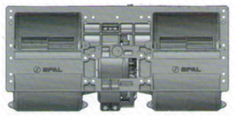



摩托车/沙滩车

斯佩尔 –
自1959年起
始终创新

SPAL-
Innovating
since 1959









SPAL目前提供了市场上最多型号的全密封有刷/无刷轴流风机和离心风机，以及不断增加的水泵型号。IP68/IP6K9K。

SPAL currently has the largest range of sealed brush and brushless fans and blowers with an ever-increasing range of pumps on the market. IP68 / IP6K9K.

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公司简介

COMPANY PROFILE

- 1959 - SPAL was founded in Correggio, Italy.
- 2000 – Globally expansion. China (2001), USA (2004), Brazil (2005), India (2006), UK (2008), Russia (2008), Japan (2011), Korea (2012).
- 2022 - China production started (Factory area 39,000m²)

- 1959 - SPAL在意大利科雷吉奥成立。
- 2000 – 全球扩张成立分公司。
中国(2001)，美国(2004)，巴西(2005)，印度(2006)，英国(2008)，俄罗斯(2008)，日本(2011)，韩国(2012)。
- 2022 - 中国工厂开始生产(工厂面积39,000m²)

SPAL is a world leader in the design and manufacturing of sealed high performance brush and brushless axial Fans, centrifugal blowers and pumps. In D.C 12V, 24V, 48V and High voltage.

技术能力 Technical knowledge

- 流体力学
- 热力学
- 电子学
- 电磁学
- 机械学
- Fluid-dynamics
- Thermodynamics
- Electronics
- Electro-magnetic
- Mechanical

完全整合的生产工艺 Fully integrated processes

- 快速成型机
- 塑料件设计和验证
- 模具车间
- 注塑
- 电机设计和生产
- PCB电路板自制
- 电子元器件表面贴装
- 自动化的装配工艺
- Rapid prototyping
- Validation and design of plastic materials
- Tool shop
- Moulding
- Motor design and production
- PCB In-house Production
- Electronics SMD

测试和验证设备 Testing and validation

- 人工气候室
- 热冲击室
- 烘箱及热试验箱
- 水和盐雾试验箱
- 振动试验台
- 在气候室内的振动试验台
- 风量试验箱
- 噪音室和频谱分析仪
- 耐久测试设备
- 电机扭矩试验台
- 三维测量仪
- 激光烧结快速成型设备
- 电磁兼容测试设备
- 落锤试验机
- 跌落试验机
- 线束/连接器机械性能测试设备
- Climatic chambers
- Thermal shock chamber
- Oven & hot test chambers
- Water & salt spray chamber
- Vibration test benches (ambient temperature)
- Vibration test bench in climatic chamber
- Airflow test chambers
- Anechoic chamber with spectrum analyzer
- Endurance test facility
- Motor torque test bench
- 3D tester
- Laser sintered prototype machine
- EMC test equipment
- Weight impact test equipment
- Harness / connector mechanical resistance test equipment
- Drop test equipment

核心优势 OUR STRENGTHS

Fans, blowers and pumps are mission critical components. To ensure reliability of performance you need to choose SPAL.

轴流风机、离心风机和水泵是关键部件，为保证性能的可靠性你需要选择SPAL。

SPAL's high level of vertical integration allows it to exercise quality control over every single step of the manufacturing process enabling it to apply its own accreditation – the SPAL Quality Standard.

SPAL 公司对生产的高度垂直整合，使得SPAL 能够对生产过程的每一步进行质量控制，使其应用和符合 SPAL 的质量标准。

SPAL has IATF 16949 and ISO 9001 certification for quality system requirements for. design, development, manufacturing and servicing.

SPAL 公司通过了 IATF 16949 和 ISO9001 对于设计、开发、生产和售后的质量体系要求。

SPAL's Environmental Management System is certified to UNI EN ISO 14001:2004, and also meets the European Directive 2000/53/EC on end-of-life vehicles (ELV)

SPAL 公司环境管理体系获得了 UNI EN ISO14001:2004 认证，并符合欧盟第 2000/53/EC《废弃车辆指令》(ELV 指令)

Specific accreditation for SPAL Changzhou factory – IATF 16949 Certificate / ISO 14001 & ISO 45001

SPAL 常州工厂获得认证 – IATF 16949 / ISO 14001 & ISO 45001

SPAL products are certified QC/T-773, QC/T-708, GB/T-18655 level 3

SPAL 公司产品通过认证 QC/T-773, QC/T-708, GB/T-18655 等级 3