

EN1154地弹簧、闭门器欧盟CE认证详解

产品名称	EN1154地弹簧、闭门器欧盟CE认证详解
公司名称	深圳市实测通技术服务有限公司
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产品详情

控制门关闭装置-地弹簧、闭门器建材CE认证标准

EN 1154:1996/A1:2002/AC:2006

Building hardware — Controlled door closing devices — Requirements and test methods

建筑五金-控制门关闭装置-要求和试验方法

Scope范围

This standard specifies requirements for controlled door closing devices for swing doors, such devices being mounted on or in the frame, on or in the door, or in the floor .

此标准适用于被安装在旋转门上的闭门器, 闭门器可被安装在门框上, 门上, 或者在地板上。

The scope is limited to manually operated door closing devices where the energy for closing is generated by the user upon opening the door, such that when the door is released, it returns to a closed position, in a controlled manner .

此标准仅限于人力操作的闭门装置上, 关门的力来源于使用者推开门, 当门被释放时,

门在被闭门器控制的状态下，回复到关闭状态。

Devices such as spring hinges, which do not exert a checking control during door closing, are outside the scope of this standard.

一些配置如弹簧铰链，在整个关门过程中，没有产生任何制动力，这类配置不在本标准范围内。

Door closing devices (door closers) manufactured in accordance with this standard are recommended for use wherever there is a requirement for reliable closing control of a door

根据此标准生产的闭门器，建议使用在需要保证关门控制的门上。

Door closers for use on fire/smoke doors need additional attributes in order to contribute actively to meeting the essential safety requirements in case of fire , either independently or as part of a complete door assembly

适用于防火 / 烟门上的闭门器，需要具备额外性能，因此能独立，或作为门的火险中基本的安全要求。

These additional requirements for door closers for use on a fire/smoke door assembly are specified in normative annex A

这些适用于防火 / 烟门的闭门器，其额外要求列在规范性附件 A 中。

Door closers incorporating electrically powered hold-open mechanisms , for use on fire/smoke door assemblies, are covered by prEN1155

包含电动保持开启机构的闭门器，用于防火/防烟门组件，由prEN1155覆盖

示例-闭门器/地弹簧

测试项目

Self-closing 自锁	Pass /Fail criteria for: Category of use: Angles of operation Power size: Closing moment Opening moment Efficiency Overload performance Suitability for fire/smoke door use: Fire/smoke door suitability
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	<p>Safety:</p> <p>Closing time</p> <p>Temperature dependence</p> <p>Fluid leakage</p> <p>Damage</p> <p>Latch control (when relevant)</p> <p>Backcheck (when relevant)</p> <p>Adjustable closing force (when relevant)</p> <p>Zero position (when relevant)</p>
<p>Durability of Self-closing</p> <p>自锁耐久性</p>	<p>Pass /Fail criteria for:</p> <p>Durability: number of test cycles</p> <p>90度角门关闭测试500 000循环</p> <p>双向门，每个方向90度角关闭测试250 000循环</p> <p>Corrosion resistance: corrosion grade</p>
<p>Dangerous substances</p> <p>危险物质</p>	<p>ZA.3</p>

认证系统

系统1 System 1

<p>制造商职责：</p>	<p>factory production control (F.P.C)工厂 生产控制；</p>
	<p>Further testing of samples taken at the factory</p> <p>工厂取样进一步测试</p>
<p>NB机构职责：</p>	<p>initial type testing初始型式测试；</p>
	<p>initial inspection of factory and of F.P.C，工厂 及FPC的初始检查</p>
	<p>Continuous surveillance, assessment and approval of F.P.C.</p> <p>FPC的持续监督、评估和批准</p>

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