

# 食品加工-水平轴搅拌机CE认证- EN 13389:2005+A1:2009 详解-MD

产品名称	食品加工-水平轴搅拌机CE认证- EN 13389:2005+A1:2009 详解-MD
公司名称	深圳市华翔检测有限公司
价格	500.00/件
规格参数	肯尼亚认证:质量管理体系9001 沙特SABER认证:激光设备FDA认证 欧盟CE认证:设备PVOC认证
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## 产品详情

### 1、食品加工-水平轴搅拌机欧盟CE认证指令

MD机械指令：2006/42/EC

### 2、食品加工-水平轴搅拌机欧盟CE认证标准：

EN ISO 12100：2010 机械安全 - 用于设计的一般准则-风险评估及风险降低

EN 60204-1：2018 机械安全.机械电气设备.第1部分：一般要求

EN 13389:2005+A1:2009 Food processing machinery - Mixers with horizontal shafts - Safety and hygiene requirements 食品加工机械.水平轴搅拌机.安全和卫生要求

### 3、EN 13389:2005+A1:2009 适用范围：

This European Standard specifies requirements for the design, transport, installation, operation and maintenance of batch production fixed or tilting horizontal bowl type mixers with one or two rotating shafts with or without movable blades. These mixers are used to mix, knead and homogenise food for animal or human consumption in powder, paste or liquid form. The mixers can be floor mounted or transportable (with or without castors). They are intended to be used when stationary. These machines are used in feed mills and factories which produce, work on or process foodstuff, for example biscuits, bread, chocolate, cereal products. This European Standard does not deal with the use of the machine in potentially explosive atmospheres. This European Standard deals with the significant hazards, hazardous situations and events relevant to mixers with horizontal shafts, when they are used as intended and under conditions of misuse which are reasonably foreseeable by the manufacturer (see Clause 4). This European Standard

also specifies food hygiene requirements. The feeding equipment, the dosing equipment, and the requirements of equipment for the supply of inert gases, and for heating and cooling, are excluded from the scope of this European Standard. The hazards due to the unloading equipment (container, discharge belt, etc.) are not dealt with in this European Standard. When drafting this European Standard, it has been assumed that the machines are not intended to be cleaned with a water jet. This European Standard is not applicable to mixers with horizontal shafts which are manufactured before the date of publication of this European Standard by CEN.

本欧洲标准规定了批量生产固定式或倾斜式卧式碗式搅拌机的设计、运输、安装、操作和维护要求，该搅拌机具有一个或两个带或不带活动叶片的旋转轴。这些搅拌机用于混合、揉捏和均质动物或人类食用的粉末、糊状或液体食物。搅拌机可以安装在地板上或可运输（带或不带脚轮）。它们是在静止时使用的。这些机器用于生产、加工或加工食品的饲料厂和工厂，例如饼干、面包、巧克力、谷物产品。本欧洲标准不涉及在潜在爆炸性环境中使用机器。本欧洲标准涉及与带水平轴搅拌器相关的重大危险、危险情况和事件，当它们按预期使用时，以及在制造商可合理预见的误用条件下（见第4条）。本欧洲标准还规定了食品卫生要求。进料设备、配料设备以及惰性气体供应、加热和冷却设备的要求不在本欧洲标准的范围内。本欧洲标准未涉及卸货设备（集装箱、卸货带等）造成的危险。在起草本欧洲标准时，假设机器不打算使用喷水器进行清洁。本欧洲标准不适用于CEN发布本欧洲标准之前制造的带水平轴的搅拌机。

4、EN 13389:2005+A1:2009 欧盟CE认证测试、检查项目