

机械C标EN12999起重机ce认证解读

产品名称	机械C标EN12999起重机ce认证解读
公司名称	深圳市实测通技术服务有限公司
价格	.00/个
规格参数	服务1:速度快 服务2:价格优 服务3:包通过
公司地址	深圳市罗湖区翠竹街道翠宁社区太宁路145号二单元705
联系电话	17324413130 17324413130

产品详情

1.1	Crushing hazard 挤压危险
1.2	Shearing hazard 剪切危险
1.3	Cutting or severing hazard 切割或切断危险
1.4	Entanglement hazard 缠绕危险
1.5	Drawing -in or trapping hazard 吸入或困住危险
1.6	Impact hazard 冲击危险
1.7	Stabbing or puncture hazard 刺穿或刺穿危险
1.8	Friction or abrasion hazard 摩擦或磨损危险
1.9	High pressure fluid injection or ejection hazard 高压流体喷射或喷射危险
1.10	Ejection of parts 弹射的部件
1.11	Loss of stability 失去稳定性
1.12	Slip, trip, fall 滑倒、绊倒、跌落
2	Electrical hazards due to: 由下列原因引起的电气危险:
2.1	Contact of persons with live parts (direct contact) 人员接触带电部件 (直接接触)
2.2	Contact of persons with parts which have become live under faulty conditions (indirect contact) 人员接触因失效变为带电部件 (间接接触)
2.3	Approach to live parts under high voltage 在高压下接近带电部件
2.4	Electrostatic phenomena 电现象
2.5	Thermal radiation or other phenomena such as the projection of molten particles and chemical effects from short circuits, overloads, etc.

	辐射或其他现象，如熔融粒子的投影和短路、过载等引起的化学效应。
3	Thermal hazards, resulting in: 热危害，导致:
3.1	Burns, scalds and other injuries by possible contact of persons with objects or materials with an extreme high or low temperature, by flames or explosions and also by radiation of heat sources
3.2	Damage to health by hot or cold working environment 高温或低温工作环境对健康的损害
4	Hazards generated by noise 噪音危险
5	Hazards generated by vibration 振动危险
7	Hazards generated by materials and substances (and their constituent elements) processed or used by the machinery 由机器加工或使用的材料和物质(及其组成成分)所产生的危害
7.1	Hazards from contact with or inhalation of harmful fluids, gases, mists, fumes and dusts 接触或吸入有害液体、气体、烟雾、烟雾和粉尘的危害
8	Hazards generated by neglecting ergonomic principles in machinery design, as e.g. hazards from: 在机械设计中忽视人体工程学原理而产生的危害，例如:
8.1	Unhealthy postures or excessive effort 不健康的姿势或过度的努力
8.2	Inadequate consideration of hand - arm or foot - leg anatomy 没有充分考虑手、手臂或脚、腿的解剖构造
8.3	Neglected use of personal protective equipment 忽视使用个人防护用品
8.4	Inadequate local lighting 局部照明不足
8.6	Human error, human behaviour 人的错误，人的行为
8.7	Inadequate design, location or identification of manual controls 手动控制的设计、位置或标识不充分
8.8	Inadequate design or location of visual display units 视觉显示装置的设计或位置不足
9	Combination of hazards 组合风险
10	Unexpected start-up, unexpected overrun/overspeed (or any similar malfunction) from: 意外启动、意外超限/超速(或任何类似故障):
10.1	Failure/disorder of the control system 控制系统故障/混乱
11	Hazards caused by missing and/or incorrectly positioned safety related measures/ means 与安全有关的措施/方法遗失及/或放置不当而引致的危险
11.1	Guards 护罩
11.2	Safety related (protection) devices 安全相关部件
11.4	Safety signs, signals, symbols 安全标志，信号，符号
11.5	Information or warning devices 资讯或警告装置
11.6	Visibility 能见度
11.7	Emergency devices 紧急停止装置
15	Assembly errors 装配误差
18	Loss of stability/overturning of machine 机器失去稳定性/倾覆

Additional hazards, hazardous situations and hazardous events due to lifting

起重作业造成的其他危害、危险情况和危险事件

27	Mechanical hazards and hazardous events 机械危害和危险事件
27.1	From load falls, collisions, machine tipping caused by 由负载下降、碰撞、机器倾倒引起
27.1.1	Lack of stability 不稳固
27.1.2	Uncontrolled loading – overloading – stabilizing moment exceeded 超过了不受控制的加载-超载-稳定力矩
27.1.3	Uncontrolled amplitude of movements 不受控制的运动幅度