

产品名称 Product Name	CubiScan 225
长度范围 Length Capacity	6 in (150 mm) - 60 in (1500 mm)
宽度范围 Width Capacity	0.5 in (12 mm) - 24 in (600 mm)
高度范围 Height Capacity	0.2 in (4 mm) - 24 in (600 mm)
长度增量 Length Increment	6.0 in (150 mm) - 96.0 in (2400 mm)
测量传感器 Measuring Sensor	红外线 Infrared
连接性 Connectivity	串行通讯端口 (1) 以太网连接端口 (1) USB (1) Serial (1), Ethernet (1), USB (1)
用户接口 User Interface(s)	TFT LCD显示器及触屏 (TFT LCD touch screen) TFT LCD touch screen
电源要求 Power Requirements	110 – 240 VAC, 50 – 60 Hz
操作温度 Operating Temperature	32° – 104° F (0° – 40° C)
湿度 Humidity	0 – 90%



CubiScan[®] 225

The large-scale static pallet dimensioning and weighing device
大型静态托盘式重量与体积测量系统

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工业及物流设备专家

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CubiScan 225

CubiScan 225自动化测量系统适用于按需盒子制作 (on-demand box making) 及量度大型不规则对象及装箱应用于分配、打包及仓储过程, 集灵活性、准确性及耐用性于一身。改良版输送带测量装置配合完善的现代自动化系统, 提高测量精确度, 同时减少纸箱挑选、包装、重量测量及运费计算, 并节省存储空间。CubiScan 225亦有助保护自然生态, 减少包装浪费及交通和燃油费用。

The CubiScan 225 delivers a powerful dimensioning solution for challenging applications such as on-demand box making and measuring large odd shaped items and boxes for distribution, packaging and warehousing applications. The merger of conveyor-enhanced measurement with 21st century automation results in higher degrees of precision, reduced packaging and shipping expenses, economized use of storage and enhanced cartonization capabilities. In addition to financial advantages, the CubiScan 225 benefits the environment by reducing packaging waste and minimizing transportation and fuel costs.

Cubiscan 225最大可测量对象大小 24 x 24 x 60 吋。系统亦具备相当高的精确度, 其测量精度为 0.05吋, 每件测量对象的间距需求最低只需6吋。增量版本可量度长达至96吋长度对象。每台Cubiscan 225备有一条每分钟变速达10至60呎的综合输送带。系统配合PC接口软件QBIT使用及其灵活触摸屏界面控制, 轻松处理数千笔数据纪录。

The CubiScan 225 has a measurement capacity up to 24 x 24 x 60 inches with a resolution of 0.05 inches and a minimum required interval between each object of only six inches. There are also extended versions available that can measure up to a 96 inch length capacity. This in-line dimensioning system for irregular shapes also includes an integrated conveyer with a variable speed of 10 to 60 feet per minute. CubiScan's proprietary software, Qbit™, delivers menu-driven operator controls, data storage/transfer and diagnostics, all with a handy touchscreen interface.

应用/优点 Applications/Benefits

- 不规则形状对象的尺寸测量系统
- 适合定制盒子制作 (on-demand box making)
- 实时测量独特形状和盒装物品
- 适合分销和包装应用

- In-line dimensioning system for irregular shapes
- Ideal for on-demand box making
- Designed to measure odd-shapes and boxed items on-the-fly
- Well suited for distribution and packaging applications

