

CUBISCAN 225

High-Speed Cubing for Cartons
and E-commerce Items



Product Features

- Infrared light sensing technology
- Variable belt speed (10-60 feet per minute)
- Adjustable legs allow for increased height measurement
- Touch screen interface
- Three-dimensional, graphical representation of the item being measured

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.

- Ideal for on-demand box-making applications
- Built-in conveyor produces quicker dimensions and lessens need for manual labor
- Designed to work with and interface to warehouse management system software
- Eliminates manual data entry and protects data integrity
- Integrates with existing conveyORIZED belts creating automated dimensioning and seamless package flow

800.451.7000
info@cubiscan.com

 **CUBISCAN**
® CUBING & WEIGHING SYSTEMS BY QUANTRONIX

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Physical Specifications

Length: 102 in (259 cm)
Width: 35 in (90 cm)
Height: 61 to 69 in (155 to 175 cm) (Adjustable legs)
Weight: 665 lb (301 kg)

Performance Specifications

Belt Speed: 10 to 50 ft (3 to 15 m) per minute
Dimensional Increment: 0.05 in (0.1 cm)
Minimum Interval Between Objects: 6.00 in (15 cm)
Object Characteristics: Opaque

Other

Data Output: Serial (1), Ethernet (1), USB (1)
Humidity: 0% to 90% non-condensing
Measure Sensor: Infrared light beam
Operating Temperature: 14° to 104°F (-10° to 40°C)
Power Requirements: 110-240 VAC single phase, 50-60 Hz

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.

Measurement Range

Length: 6.00 to 60.00 in (15.0 to 150.0 cm)
Width: 0.50 to 24.00 in (1.0 to 60.0 cm)
Height: 0.20 to 24.00 in (0.5 to 60.0 cm)
Weight Limit: 50 lb (23 kg)