CUBISCAN 325

DIMENSIONING SYSTEM FOR LARGE, IRREGULAR-SHAPED ITEMS

PRODUCT FEATURES >

- Infrared light sensing technology
- Compression feature for apparel
- Impressive 0.05" resolution
- Intuitive and user-friendly touch
  display

PARCEL TYPES >

- Cuboidal
- Known
- Irregular

PRODUCT DESCRIPTION

The Cubiscan® 325 was built to take the Cubiscan 25 to a larger measurement capacity. Although the Cubiscan 325 can measure boxed items, its primary strength is dimensioning unboxed, irregular items with high accuracy. Designed specifically to measure and weigh medium-sized, boxed, and unboxed SKU's for distribution, packaging, and warehousing applications, the CS 325 is fast becoming one of our most popular and highly-requested products of the past decade.

- Complete mobility (battery included) means easy access and use in warehouse aisles

- Extremely accurate data enhances the ability for on-demand, box-making applications

- Compression feature greatly enhances accuracy when measuring apparel

- Easy-glide gate makes for quick and effortless measurements

CUBISCAN 325
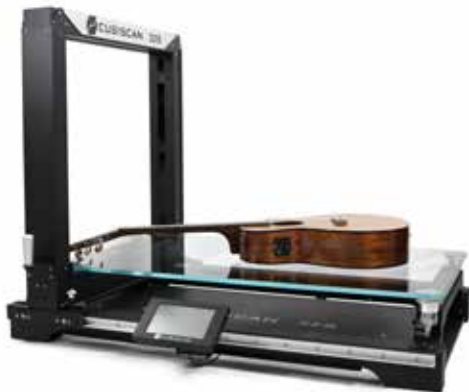
MEASUREMENT RANGE >

Length: 0.10 to 36.00 in (0.2 to 90.0 cm)
Width: 0.10 to 24.00 in (0.2 to 60.0 cm)
Height: 0.10 to 24.00 in (0.2 to 60.0 cm)
Weight capacity: 0.005 to 50.000 lb (0.002 to 25.000 kg)

The Cubiscan 325 is designed to maximize storage space and enhance cartonization methods, which can reduce the use of packaging materials and potentially decrease dimensional-based shipping charges. The cube and weight data collected by the CS 325 also benefits the environment by reducing packaging waste and minimizing fuel emissions.

PHYSICAL SPECIFICATIONS

Length: 49 in (125 cm)
Width: 38 in (97 cm)
Height: 38 in (97 cm)
Weight: 173 lb (78.5 kg)

PERFORMANCE SPECIFICATIONS

Operating speed: 3-7 seconds
Dimensional increment: 0.05 in (0.1 cm)
Weight increment: 0.005 lb (0.002 kg)

OTHER

Data output: Ethernet (1), Serial (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: 100-240 VAC, 50-60 Hz
Weight sensor: Four load cells

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