# **CUBISCAN 25**

# DIMENSIONING SYSTEM FOR SMALL, ODD-SHAPED ITEMS



## PRODUCT FEATURES >

- Infrared light sensing technology
- Impressive 0.05" resolution
- Made with industrial grade materials
- Intuitive and user-friendly touch display

## PARCEL TYPES >

- Cuboidal
- Known
- Irregular

## PRODUCT DESCRIPTION

The Cubiscan® 25 is a high-tech, dimensioning system designed to measure and weigh small, uncharacteristic items for distribution, packaging, and warehousing purposes. Utilizing infrared sensing technology, the Cubiscan 25 accurately dimensions small, individual items, perfect for applications in receiving, slotting, picking, and carton selection.

- Infrared light sensing technology guarantees accuracy up to 1 mm
- Complete mobility (battery included) means easy access and use in warehouse aisles
- Extremely accurate data enhances the ability for on-demand, box-making applications
- Integrates easily with existing WMS for increased warehousing efficiency
- Easy-glide gate makes for quick and effortless measurements



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## MEASUREMENT RANGE >

Length: 0.10 to 18.00 in (0.2 to 45.0 cm) Width: 0.10 to 12.00 in (0.2 to 30.0 cm) Height: 0.10 to 12.00 in (0.2 to 30.0 cm)

Weight capacity: 0.005 to 15.000 lb (0.002 to 6.000 kg)

The Cubiscan 25 is a popular solution for addressing DIM weight challenges in several different industries including pharmaceutical, health and beauty aid, and book publishing. Its slim design and small footprint allow it to fit anywhere in your warehouse or distribution center. With the ability to be completely mobile, the Cubiscan 25 can be used to dimension SKU's all over your facility, wherever they may be.

## PHYSICAL SPECIFICATIONS

Length: 32 in (81 cm) Width: 27 in (69 cm) Height: 23 in (58 cm) Weight: 62 lb (28 kg)

## PERFORMANCE SPECIFICATIONS

Operating speed: <5 seconds

Dimensional increment: 0.05 in (0.1 cm) Weight increment: 0.005 lb (0.002 kg) Object characteristics: Opaque

## OTHER

Data output: Ethernet (1), Serial (1), USB (1) Humidity: 0% to 90% non-condensing Measure sensor: Infrared light beam

Operating temperature: 32° to 104°F (0° to 40°C) Power requirements: 100-240 VAC, 50-60 Hz

Weight sensor: Four load cells



