CUBISCAN 100

MEASURE AND WEIGH PARCELS TO IMPROVE RECEIVING AND SHIPPING

USER BENEFITS

- Quick, reliable dimensions on outbound shipments
- Simple and fast package processing
- Reduce shipping costs by eliminating unnecessary fees and penalties

PARCEL TYPES

- Cuboidal

PRODUCT DESCRIPTION

Transform your warehouse with the Cubiscan® 100, the all-in-one solution for accurate and efficient package dimensioning. The advanced ultrasonic technology configured within the Cubiscan 325 delivers reliable measurements, while one-touch operation and integrated data transfer ensure speed and ease. This dimensioning system is legal for trade (LFT) compliant and is standard for every unit. Listed below are just some of the unique features that you can experience when using a Cubiscan 100; such as the ability to customize DIM weights for your specific needs, or how adding in the optional mobile cart for dimensioning on the go can become a convenience to your operational workflow.

- Designed to work with and interface to warehouse management system software
- Eliminates manual data entry and protects data integrity
- Complete mobility means easy access and use anywhere in your warehouse
- Compatible with case packing/load optimization software packages
- Modular design allows for easy user setup and maintenance

CUBISCAN®

PRODUCT FEATURES

- Ultrasonic sensing technology
- One-touch measuring & weighing
- Integrated digital display & control panel
- User-definable "DIM factors" for DIM weight calculations
- Graphical, 3D representation of the item being measured

CUBISCAN 100 PERFORMANCE SPECIFICATIONS

Measurement Capacities	Minimum	Maximum
Length	0.5 in (1.0 cm)	24.00 in (60 cm)
Width	0.5 in (1.0 cm)	24.00 in (60 cm)
Height	0.5 in (1.0 cm)	36.00 in (90 cm)
Weight	0.05 lbs (0.02 kg)	100.00 lbs (50.0 kg)

Operating speed: 1-2 seconds

Dimensional increment: 0.1 in (0.2 cm)

Weight increment: 0.05 lbs (0.02 kg)

PHYSICAL SPECS

Length: 32 in (81 cm)

Width: 32 in (81 cm)

Height: 48 in (121 cm)

Weight: 70 lbs (32 kg)

ENVIRONMENTAL

Operating temperature: 14° to 104°F (-10° to 40°C)

Humidity: 0% to 90% non-condensing

MEASUREMENT SENSOR

Load cells

Ultrasonic

DATA OUTPUT AND POWER REQUIREMENTS

Power requirements: 100-240 VAC, 50-60 Hz

Data outputs: Serial (1), Ethernet (1), USB (1)