

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

The Cubiscan® 100, an integrated cubing and weighing system, provides complete and accurate dimensional data in any distribution center or warehouse application. Gathering data with a Cubiscan 100 helps eliminate manual data entry, erase human error, and protect data integrity. Once captured, the dimensional data is easily transferred to your warehouse management system where it can be used immediately. Equipped with ultrasonic sensing technology, one-touch measuring and weighing, and an integrated digital display and control panel, the Cubiscan 100 is an LFT (legal for trade) approved dimensioning system.

- 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



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)

