

CUBISCAN 150

STATIONARY DIMENSIONING FOR FREIGHT MANIFESTING



PRODUCT FEATURES >

- Ultrasonic sensing technology
- One-touch measuring and weighing
- Integrated digital display and control panel
- User-friendly roller ball table
- Large platform for large-capacity measurements

PARCEL TYPES >

- Cuboidal

PRODUCT DESCRIPTION

The Cubiscan® 150 is a large capacity, versatile, volume measurement system for dimension and weight-based freight manifesting and shipping applications. This robust dimensioning system has also been used by companies worldwide for improving margins and workflow efficiencies in warehousing and space management applications.

- Equipped with the largest measurement range and weight capacity of Cubiscan's small, stationary dimensioning systems
- Roller ball table allows for easy package pass through
- Complete mobility means easy access and use anywhere in your warehouse
- Compatible with case packing/load optimization software packages
- Eliminates manual data entry and protects data integrity

CUBISCAN 150



MEASUREMENT RANGE >

Length: 3.0 to 48.0 in (8.0 to 120.0 cm)

Width: 2.4 to 39.0 in (6.0 to 99.0 cm)

Height: 2.4 to 40.0 in (6.0 to 100.0 cm)

Weight capacity: 0.05 to 150.00 lb (0.02 to 70.00 kg)

The Cubiscan 150 provides data for storage location selection, carton selection, and shipment planning as well as for facility layout, pallet stacking and load optimization software packages. As with other Cubiscan dimensioning products, the Cubiscan 150 provides immediate computation of dimensional weight for shipping charges. The visual display instantly populates with the dimensions, weight, and dimensional weight of the parcel being measured.

PHYSICAL SPECIFICATIONS

Length: 65 in (165 cm)

Width: 52 in (132 cm)

Height: 76 in (193 cm)

Weight: 430 lb (195 kg)

PERFORMANCE SPECIFICATIONS

Operating speed: 1-2 seconds

Dimensional increment: 0.1 in (0.2 cm)

Weight increment: 0.05 lb (0.02 kg)

OTHER

Data output: Serial (2), Ethernet (1), USB-A (1), USB-B (1)

Humidity: 0% to 90% non-condensing

Measure sensor: Ultrasonic

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

Power requirements: 100-240 VAC, 47-63 Hz, 0.15 A

Weight sensor: Four load cells

Conveyor method: Roller ball table

Conveyor direction: Omni-directional

