# **CUBISCAN 150**

## STATIONARY DIMENSIONING FOR LARGE PARCELS



### USER BENEFITS

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

#### MEASUREMENT RANGE

- 48"L x 39"W x 40"H and 150 lb

#### 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





#### 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

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.

MEASUREMENT RANGE	PHYSICAL SPECIFICATIONS
Length: 3.0-48.0 in (8.0-120.0 cm) Width: 2.4-39.0 in (6.0-100.0 cm) Height: 2.4-40.0 in (6.0-100.0 cm) Weight: 0.05-150.00 lb (0.02-70.00 kg)	Length: 65 in (165 cm) Width: 52 in (132 cm) Height: 76 in (193 cm) Operating height: Adjustable between28-34 in (71-86 cm) Weight: 430 lb (195 kg)
PERFORMANCE SPECIFICATIONS	OTHER
Operating speed: 1-2 seconds Dimensional increment: 0.2 in (0.5 cm) Weight increment: 0.05 lb (0.02 kg)	Data connections: Ethernet (1), Serial (2), 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, 50-60 Hz, 0.15 A Weight sensor: Four load cells Conveyor method: Roller ball table Conveyor direction: Omni-directional

