

CUBISCAN 110

DIMENSIONING SYSTEM FOR PASS-THROUGH PACKAGE PROCESSING



PRODUCT FEATURES >

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

PARCEL TYPES >

- Cuboidal

PRODUCT DESCRIPTION

The Cubiscan 110 was built to provide a flexible and ergonomic layout for maximum throughput and productivity. The unique design of the Cubiscan 110 allows packages to slide on and off the measurement platform with ease, making the Cubiscan 110 the perfect addition to a shipping line or station with gravity conveyors.

- Unique design allows for pass-through package processing
- 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

CUBISCAN 110



MEASUREMENT RANGE >

Length: 0.5 to 30.0 in (1.0 to 75.0 cm)

Width: 0.5 to 24.0 in (1.0 to 60.0 cm)

Height: 0.5 to 36.0 in (1.0 to 90.0 cm)

Weight capacity: 0.05 to 100.00 lb (0.02 to 50.00 kg)

The Cubiscan 110 can be adapted to fit your specific shipping application. It can be used as a mobile, stand-alone system when deployed on a mobile cart with a portable power supply, or it can be located between gravity conveyors for quick and efficient processing of parcels in a fast-paced manifesting environment.

PHYSICAL SPECIFICATIONS

Length: 44 in (112 cm)

Width: 34 in (86 cm)

Height: 47 in (119 cm)

Weight: 78 lb (35 kg)

PERFORMANCE SPECIFICATIONS

Operating speed: <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: Load cell

