

CUBISCAN 110

DIMENSIONING SYSTEM FOR PASS-THROUGH PACKAGE PROCESSING



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

Boost throughput and productivity with the flexible Cubiscan® 110. Its unique, open design allows your packages to flow on and off the platform with ease. This unit is ideal for busy shipping lines or gravity conveyors but can be adapted to your own unique needs. The 110 can be placed on a mobile cart & portable power supply to be used throughout your warehouse, as a stand-alone system, or can be integrated directly into your conveyORIZED lines for fast parcel processing. Maximize efficiency and accuracy in your fast-paced manifesting environment and eliminate human errors.

- 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



PRODUCT FEATURES

- Ultrasonic sensing technology
- One-touch measuring & weighing
- Integrated digital display & control panel
- User-definable “DIM factors” for DIM weight calculations

CUBISCAN 110 PERFORMANCE SPECIFICATIONS

Measurement Capacities	Minimum	Maximum
Length	0.5 in (1.0 cm)	36.00 in (90 cm)
Width	0.5 in (1.0 cm)	24.00 in (60 cm)
Height	0.5 in (1.0 cm)	30.00 in (75 cm)
Weight	0.05 lbs (0.02 kg)	100.00 lbs (50.0 kg)

Operating speed: <2 seconds
 Dimensional increment: 0.1 in (0.2 cm)

Weight increment: 0.05 lbs (0.02 kg)

PHYSICAL SPECS

Length: 44 in (112 cm)
 Width: 27 in (69 cm)
 Height: 38.5 in (98 cm)
 Weight: 70 lbs (34 kg)

ENVIRONMENTAL

Operating temperature: 14° to 104°F (-10° to 40°C)
 Humidity: 0% to 90% non-condensing

MEASUREMENT SENSOR

Four load cells
 Ultrasonic

DATA OUTPUT AND POWER REQUIREMENTS

Power requirements: 100-240 VAC, 47-63 Hz, 0.15A
 Data outputs: Serial (1), Ethernet (1), USB (1)

