

# CUBISCAN 75

## OVERHEAD PARCEL DIMENSIONING



### PRODUCT FEATURES >

- Color, touchscreen display
- Powerful 3D cameras
- Overhead scanning design
- Autocube technology (automatic object recognition)

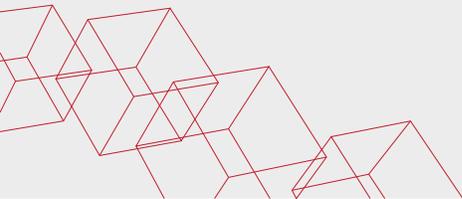
### PARCEL TYPES >

- Cuboidal
- Known

## PRODUCT DESCRIPTION

The Cubiscan® 75 is an advanced, overhead parcel dimensioning system that quickly and accurately measures parcels in high-volume shipping applications. The measurement process takes about one second, with no specific orientation needed within the measurement area. The Cubiscan 75's sturdy, low-profile frame, slim configuration, and simple design allow it to easily integrate into any shipping line or station.

- Convenient overhead design allows packages to be placed from almost any direction
- Easily integrates with shipping software, a barcode scanner, and label printer to create a complete shipping/manifesting workstation
- Instantly measure boxes, tubes, custom packaging, and other shapes with precision
- No moving parts, making the Cubiscan 75 user-installable and easily maintained
- Integrates seamlessly with any existing scale



# CUBISCAN 75



## MEASURING CAPACITIES—NON LFT >

Height	Max length	Max width
2.0 in (5.0 cm)	55.0 in (140.0 cm)	31.0 in (80.0 cm)
12.0 in (30.0 cm)	43.0 in (110.0 cm)	27.0 in (70.0 cm)
18.0 in (45.0 cm)	37.0 in (94.0 cm)	25.0 in (63.0 cm)
24.0 in (60.0 cm)	30.0 in (75.0 cm)	22.0 in (55.0 cm)
36.0 in (90.0 cm)	18.0 in (45.0 cm)	13.0 in (33.0 cm)

Minimum length, width, height: 4.0 x 4.0 x 2.0 in (10.0 x 10.0 x 5.0 cm)  
 Measurement increment: 0.2 in (0.5 cm)  
 Object type: Cuboidal and known objects

## MEASURING CAPACITIES FOR CUBOIDAL SHAPES—USA (LFT, NTEP) >

Height	Max Length	Max Width
2.4 in (6.0 cm)	55.5 in (140.0 cm)	31.5 in (80.0 cm)
12.0 in (30.0 cm)	43.0 in (110.0 cm)	27.0 in (70.0 cm)
18.0 in (45.0 cm)	37.0 in (94.0 cm)	25.0 in (63.0 cm)
24.0 in (60.0 cm)	30.0 in (75.0 cm)	22.0 in (55.0 cm)
36.5 in (95.0 cm)	16.0 in (41.0 cm)	13.0 in (33.0 cm)

Minimum Length, Width, Height: 4.0 x 4.0 x 2.4 in (10.0 x 10.0 x 6.0 cm)  
 Measurement increment: 0.2 in (0.5 cm)

## MEASURING CAPACITIES FOR KNOWN SHAPES—USA (LFT, NTEP)

Height	Max Length	Max Width
6.0 in (12.0 cm)	50.0 in (127.0 cm)	30.0 in (76.0 cm)
12.0 in (30.0 cm)	43.0 in (110.0 cm)	27.0 in (70.0 cm)
18.0 in (45.0 cm)	37.0 in (94.0 cm)	25.0 in (63.0 cm)
24.0 in (60.0 cm)	30.0 in (75.0 cm)	22.0 in (55.0 cm)
36.5 in (95.0 cm)	16.0 in (41.0 cm)	13.0 in (33.0 cm)

Minimum length, width, height: 6.0 x 6.0 x 6.0 in (12.0 x 12.0 x 12.0 cm)  
 Measurement increment: 0.5 in (1.0 cm)

## PHYSICAL SPECIFICATIONS

Length: 29 in (74 cm)  
 Width: 18 in (46 cm)  
 Height: 58 in (148 cm)  
 Weight: 73 lb (33 kg)

## OTHER

Measurement time: 0.5 to 2 seconds  
 Object colors: Opaque  
 Data output: Ethernet (1), serial (2)  
 Humidity: 5% to 95% non-condensing  
 Measure sensor: 3D camera  
 Operating temperature: 14° to 104°F (-10° to 40°C)  
 Power requirements: 100-240 VAC, 50-60 Hz

