CUBISCAN 210-M

IN-MOTION PARCEL, POLYBAG, AND IRREGULAR DIMENSIONING

USER BENEFITS

- Eliminate carrier chargebacks and fees due to incorrect dims and weight
- Automates outbound shipping process freeing up labor for other tasks
- Reduce data errors due to manual touchpoints & manual measurement

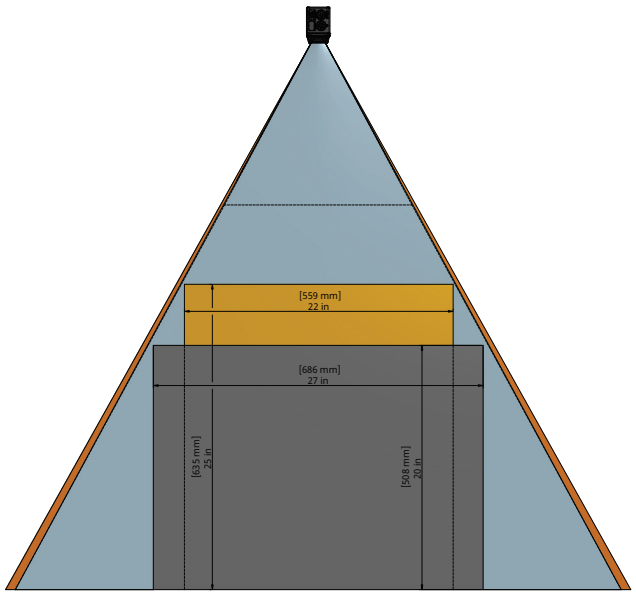
PARCEL TYPES

- Cuboidal
- Irregular
- Flats
- Conveyable objects

PRODUCT DESCRIPTION

The Cubiscan 210-M is designed for small to medium-sized shippers that are looking to introduce automation into their facility. It functions as a "drop-in" manifesting and end-of-line shipping system, providing induction conveyor, dimensioning, weighing, barcode scanning, and print and apply labeling. Sortation options can easily be integrated with the system as well. The CS 210-M can integrate with UPS WorldShip, FedEx ShipManager, and other leading enterprise and multi-carrier platforms.

- Maximum throughput is 12-15 packages per minute depending on data response time and average package length
- In-motion dimensions and weight with a measurement increment of 0.2 in (0.5 cm)
- Unit includes induction conveyor, dimensioning, weighing, barcode scanning, and print and apply labeling



PRODUCT FEATURES

- Laser triangulation provides highly accurate dimensions
- Overhead scanning design
- Print and apply labeling on parcels and polybags

MEASUREMENT CAPACITIES

Maximum 1: 34”L x 27”W x 20”H (86.3 x 68.5 x 50.8 cm) (see image above)

Maximum 2: 34”L x 22”W x 25”H (86.3 x 55.8 x 63.5 cm) (see image above)

Minimum: 7”L x 5”W x 1”H (minimums reflect size required to apply a standard shipping label)

Weight capacity: 0.5-100.0 lb (0.04-50.00 kg)

Measurement increment for length & width: 0.2 in (0.5 cm)

Measurement increment for height: 0.1 in (0.25 cm)

Weight increment: 0.1 lb (0.05 kg)

PHYSICAL SPECIFICATIONS

Length: 144 in (365 cm)

Width: 30 in (76 cm) (excluding laptop tray)

Height: 87-96 in (221-244 cm)(variable, adjustable legs)

OTHER

Data connections: RS-232, USB-HID, Ethernet

Humidity: 5% to 95% non-condensing

Measuring sensor: Laser triangulation

Operating temperature: 32° to 104°F (0° to 40°C)

Power requirements: 120 V at 10 Amps

Conveyor speed: 120 FPM (36.5 meters per minute)

Conveyor width between frame (BF): 28 in (71 cm)

Minimum interval between objects: 36 in (90 cm)

Object colors: Opaque

Maximum throughput: 12-15 PPM (packages per minute)
*Based on data response time and average package length

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V 3/14/23