

# CUBISCAN 1200-AKL OPERATION

## QUICK REFERENCE GUIDE

This quick reference guide provides an overview and instructions for operating the Cubiscan 1200-AKL. For more detailed instructions, see the *Cubiscan 1200-AKL Operations and Technical Manual*.

## SUMMARY

The Cubiscan 1200-AKL is a large-scale, static dimension scanning device that measures multi-piece, palletized, or non-palletized freight. It can work with a heavy capacity floor scale, or in a standalone capacity. Its overhead-mounted sensor configuration provides a comprehensive view of the freight measurement area while allowing access from any direction. The Cubiscan 1200-AKL can be floor, ceiling, or wall-mounted, allowing for a flexible system that is customized to fit your needs.



## POWERING THE CUBISCAN 1200-AKL ON



- 1 > Before powering the system on or off, ensure that the measuring area is clear.
- 2 > Locate the red knob located on the control box.
- 3 > Turn the knob clockwise into the ON position.

## POWERING THE CUBISCAN 1200-AKL OFF

- 1 > To turn the system off, touch the Cubiscan logo located in the information bar on the screen.
- 2 > Follow the prompt.
- 3 > Wait until the system software and computer have shut down and the screen has gone dark.
- 3 > Turn the red knob counterclockwise into the off position.

**NOTE:** Allow at least 20 seconds to pass so that all power can be drained from the system before turning it back on.

# MEASURING FREIGHT

---

- 1 > Turn the Cubiscan 1200-AKL on.
- 2 > Make sure that the freight you want to measure is in the measurement area.
- 3 > Scan or enter a barcode into the barcode field. (If your system is configured for it, scanning a barcode will automatically begin the measurement process.)
- 4 > Select your preferred volume and pallet options,

or use the default options.

- 5 > On the screen, tap **Activate Volume Scanning**.
- 6 > Tap the blue graphic of a motor found in the upper right side of the screen.
- 7 > The Cubiscan 1200-AKL will move over the freight. This process usually takes about 4-8 seconds, depending upon the size of the freight. Once the measurement is complete, the results will appear on the screen.

# MEASURING OVERSIZED FREIGHT

---

- 1 Power on the Cubiscan 1200-AKL.
- 2 Select your preferred volume and pallet options or default options.
- 3 Enter a barcode using your preferred method.
- 4 Tap **Activate Volume Scanning**.
- 5 Tap the Oversize button.
- 6 Measure the length, width, and height of the freight and enter the values into the appropriate fields. Enter the weight if applicable, if not, enter zero. All fields must contain a value before the measurement can take place.
- 7 Tap **Apply**.

