

CUBISCAN 110-T SETUP

QUICK REFERENCE GUIDE

This quick reference guide provides instructions for assembling and setting up the Cubiscan 110-T. For more detailed instructions on setting up the Cubiscan 110-T, see the *Cubiscan 110-T Operations and Technical Manual*.

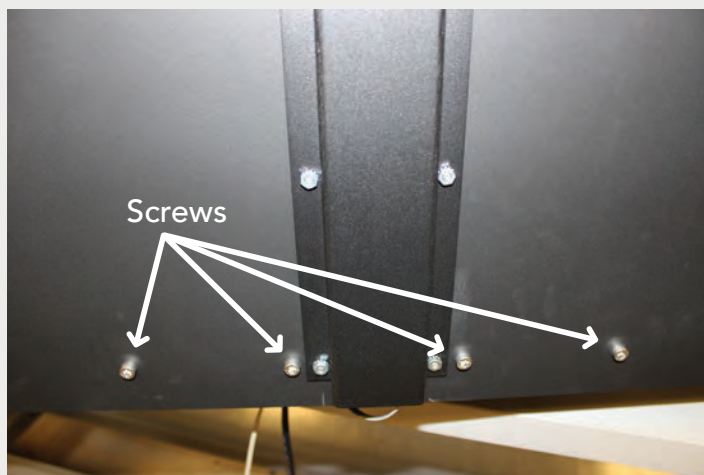
UNPACKING >

- 1 > Remove the top of the crate.
- 2 > Remove the screws holding the wood packing bar in place, and remove the wood bar from the crate.
- 3 > Remove the packing material from around the Cubiscan 110-T.
- 4 > Carefully lift the Cubiscan 110-T from the crate (this may require two people).



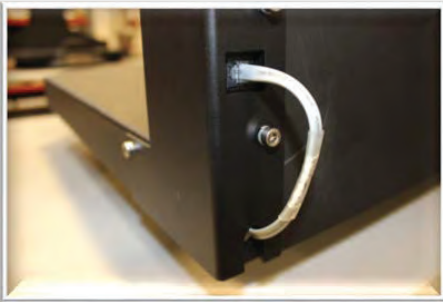
SETTING UP THE BACK PANEL

- 1 > Remove the four screws from the back of the Cubiscan 110-T.
- 2 > Lift the back panel into its upright position, making sure not to constrict the three sensor cables protruding from the back of the scale plate.



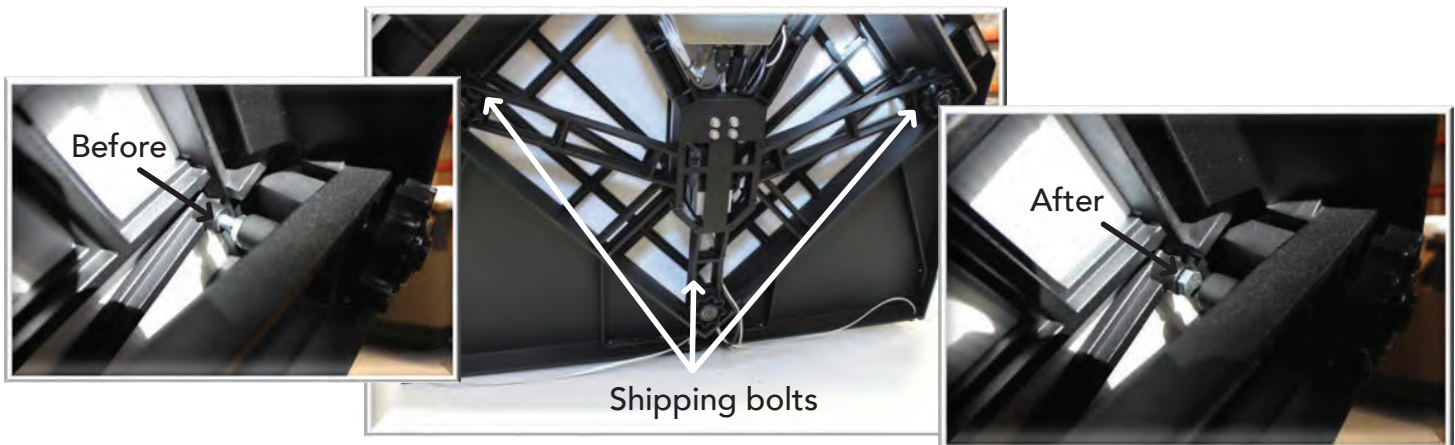
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- 3 > Use the screws from step 1 to secure the back panel in its upright position.
- 4 > Insert the plug on each length sensor cable into its socket on the back (at each end) of the Cubiscan 110-T.
- 5 > Route the height sensor cable up the channel on the back panel, and insert the plug into the socket on the height sensor.



ADJUSTING THE SHIPPING BOLTS

- 1 > Carefully tip the Cubiscan 110-T onto the back panel to expose the bottom of the scale.
- 2 > Use a 13 mm open-ended wrench to turn all three of the shipping bolts clockwise until the head is tight against the scale plate.
- 3 > Tip the Cubiscan 110-T back to its upright position.



PLACEMENT AND LEVELING

- 1 > Place the Cubiscan 110-T on a solid, stable surface. Be sure that nothing touches the back wall or top platter, as this may affect the scale.
- 2 > Place the bubble level provided in the center of the scale platter.
- 3 > Adjust the five leveling feet under the Cubiscan 110-T to level the scale. Make sure all feet are touching the supporting surface.