

The **WETLAB**^{Ltd}
Coronary Skills
Simulator

www.wetlab.co.uk

The **WETLAB** ^{Ltd} Coronary Skills Simulator

Contents

2 x Tilt plates

3 x Grip clamps

3 x Clamp fixation pins

4 x Sets of nuts and bolts

5 x Coronary simulator tubes

*Disposable Wetlab Station sold separately



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1. Assemble the Disposable Wetlab Station (sold separately). Fold down the largest flap.



2. Fold down the two side flaps.



3. Push the remaining flap through the slot to secure the box.

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4. Take one of the plates and fold the side wings down.



5. Take a clamp and one fixation pin. Feed the pin through the bottom hole of the clamp grip.



6. Feed the pin through the desired hole in the plate.



7. Turn the plate around and spread the pin open, fixing the clamp to the plate.

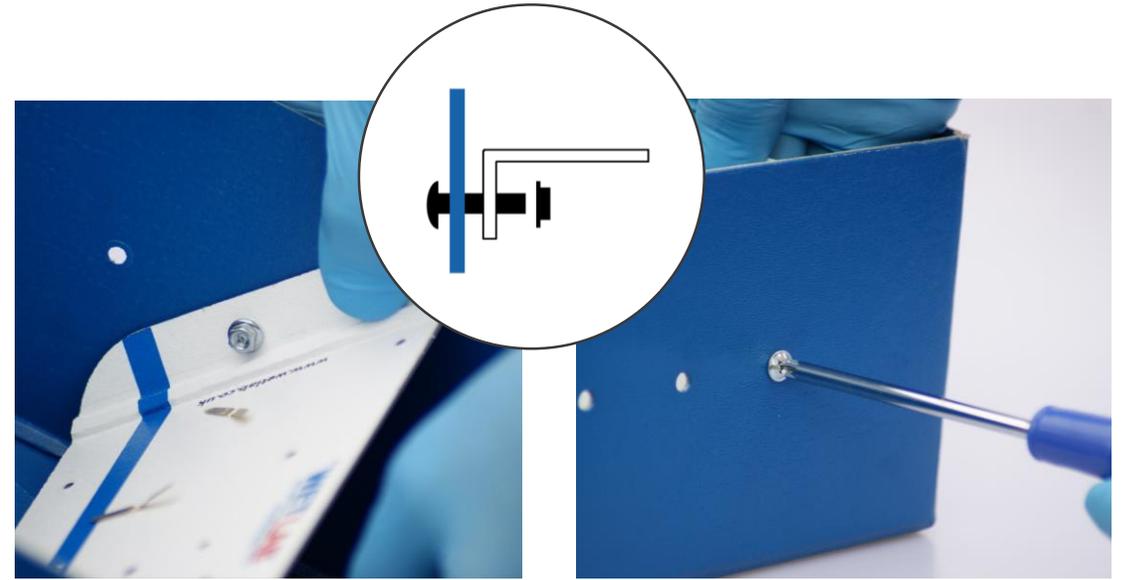
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8. You can attach the clamps to the board in any configuration you like depending on what procedure you are simulating.



9. Use the clamps to secure the simulator tubing in whichever position suits you best.



10. Use a nut and bolt to attach the plate inside the Wetlab station. Thread the bolt from the outside of the box in, slide the wing of the plate onto the bolt and secure it with the nut. You can hand tighten the nut and bolt or use a screwdriver. Repeat this step for the other side.

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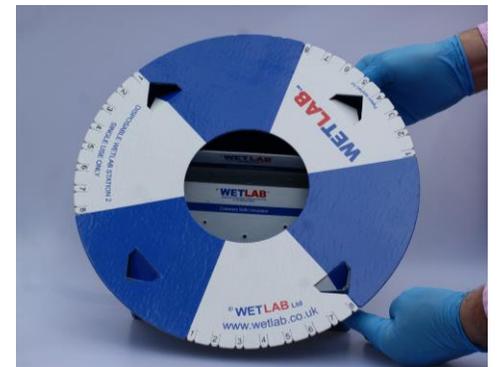
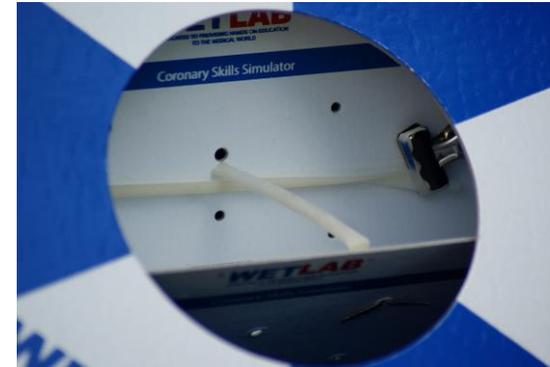
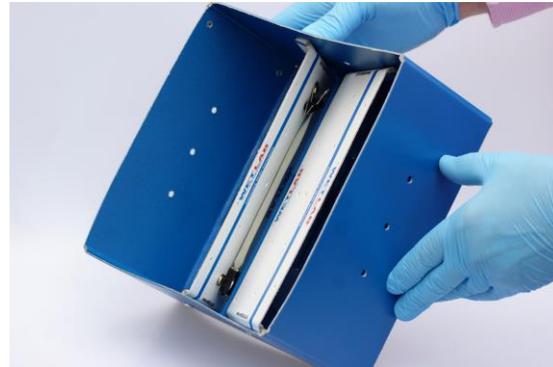
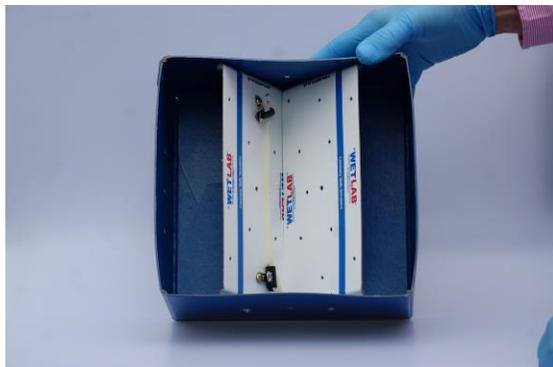
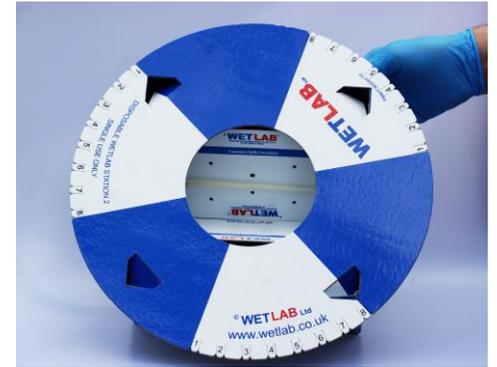
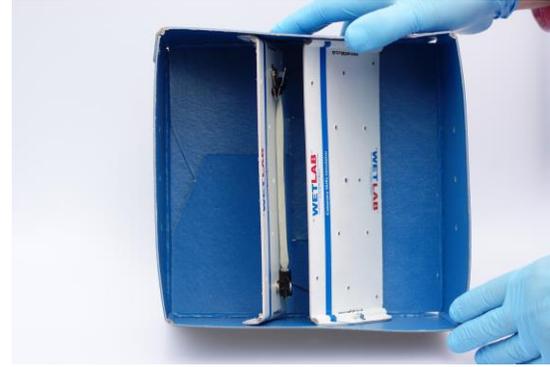
The Coronary Skills Simulator has been designed with versatility in mind. You can position the clamps on each plate in various configurations, to suit your personal training needs.

The plates have been made to tilt into different positions, alternating the difficulty level.

The second plate can be introduced for a more advanced training experience. You can use the second plate to attach an additional tube, which works more effectively for end to end or end to side anastomoses.

Equally, the second plate can be used to confine the workspace and restrict visibility. This imitates a more realistic scenario, replicating working down in deep and difficult angles inside a patient.

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Coronary simulator tube refill packs are available to purchase from our online store

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