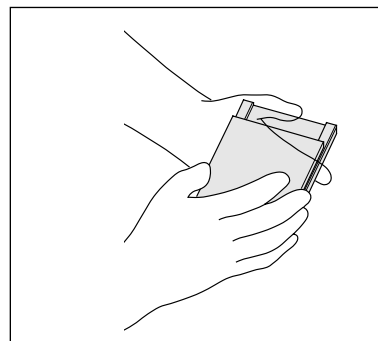


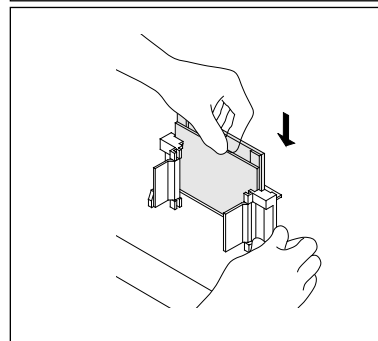
# Mini-PROTEAN<sup>®</sup> 3 Cell Assembly Guide

## Gel Cassette Preparation<sup>1</sup>

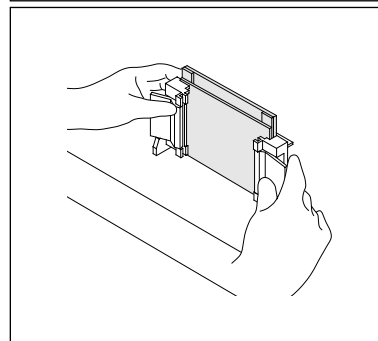
1. Place a Short Plate on top of the Spacer Plate.



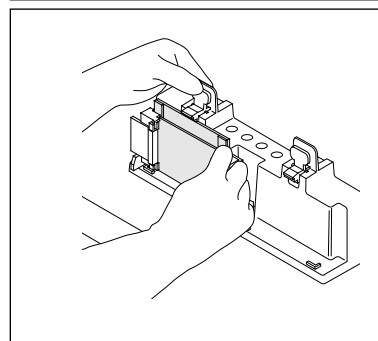
2. Slide the two plates into the Casting Frame, keeping the Short Plate facing front. Insure both plates are flush at the bottom on a level surface.



3. Lock the pressure cams to secure the glass plates.



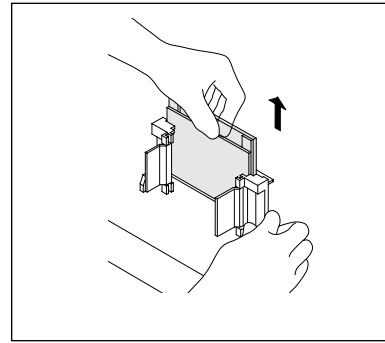
4. Engage the spring loaded lever and place the gel cassette assembly on the gray casting stand gasket. Insure the horizontal ribs on the back of the Casting Frame are flush against the face of the Casting Stand and the glass plates are perpendicular to the level surface. The lever pushes the Spacer Plate down against the gray rubber gaskets.



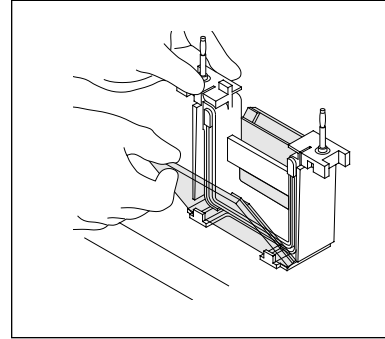
<sup>1</sup> Please refer to the instruction manual for further explanation and technical notes.

# Mini-PROTEAN 3 Electrophoresis Module Assembly

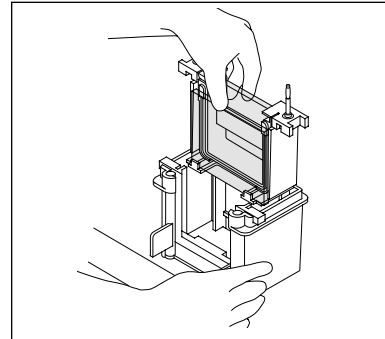
1. Remove the Gel Cassette Sandwich from the Casting Frame.



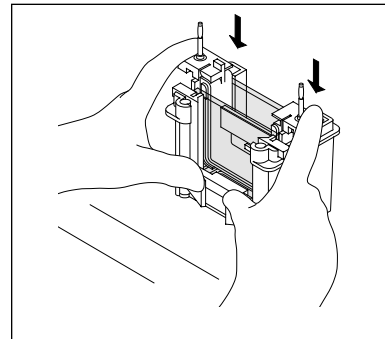
2. Place the Gel Cassette Sandwich into the Electrode Assembly with the Short Plate facing inward.



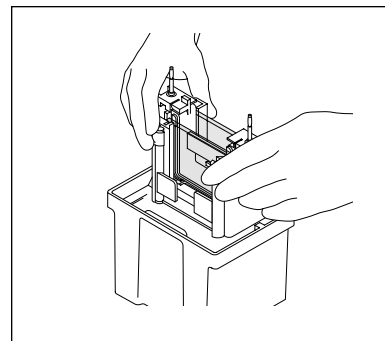
3. Slide Gel Cassette Sandwiches and Electrode Assembly into the clamping frame.



4. Press down the Electrode Assembly while closing the two cam levers of the Clamping Frame.



5. Lower the Inner Chamber into the Mini Tank.



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