

Instruction Sheet

CMP26/A KISS® Superhero® Reusable Test Socket Plate

US Patent #8,075,631 & International Patent Pending.

CMP26/A KISS® Superhero® Usage Instructions



Place a piece of masking tape on the center hole and mark a cross pattern bisecting the threaded screw holes.

- · Darken in center of the cross.
- The center hole is used if utilizing a LimbLogic® system during the test walk.



Place the clear test socket, with alignment lines, on the test socket plate in the appropriate orientation.

 Mark a dot in the center of the cross in the test socket bottom, as seen through the inside of the test socket.



Cover all screw holes in the test socket plate with masking tape.



Squeeze adhesive onto the test socket plate.

 Maintain test socket in the proper orientation, lining up the dots and lines, until the adhesive sets.
 KISS Technologies LLC recommends PLUSeries™
 FABTECH Adhesive for the best results.



Wrap black electrical tape in test socket plate groove and up ½ inch onto the adhesive.

- The electrical tape acts as a separator to facilitate removal of the casting tape wrap.
- If using LimbLogic®, utilize the center hole by drilling into the socket from underneath the test socket plate.

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MANDATORY

This step is required and essential for assembly.

Prior to ambulation, wrap casting tape around the test socket plate, and up onto the test socket.

The casting tape will bridge the 4 U-shaped cutouts on the test socket plate.



With a Sharpie, mark the entire circumference on the casting tape, just proximal to the test socket plate.

 Also mark longitudinally the center of the U cutouts on the casting tape.



Use a cast saw to cut through the casting tape along the circumference line into the adhesive, as marked.

- Also cut through the tape longitudinally as marked in the U-shaped cutouts.
- The cast saw blade will cut into the void of the U-shaped cutout – without damaging the Superhero® plate.



Pry away the 4 sections of the casting tape with a screwdriver.



Heat the test socket plate with a propane torch. Pry the test socket plate off the adhesive.



- Do not insert tools in the screw holes.
- After applying the torch, take proper precautions because the plate will be extremely hot.

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Cool the test socket plate under running water.

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