

Aries Center Probe Interposer Replacement Instructions

The interposer set can be easily removed by: <http://www.arieselec.com/PDFs/Probe-Replacement-System.pdf>

Placing your hand, shipping or backing plate under the bottom of the socket, being very careful not to damage the spring probe spring bottoms.

Opening the socket lid and gently pressing the top side of the interposer around the perimeter of the device guide opening until the interposer set begins to break free from the housing.

Gently push the center of the top interposer set and the interposer set will drop out of the housing.

To insert the new interposer set, you must orient the interposer set so that the top interposer (head side of the spring probe) goes into the housing device guide opening and the bottom interposer (spring side) is on the bottom.

There is only one way that the interposer set can go into the socket, as the two alignment pins in the housing are offset from each other to prevent incorrect interposer set orientation. Find the two alignment holes in the interposer set and carefully drop the interposer set over the alignment posts and make sure the four press in holes and posts in the interposer set and housing are aligned properly.

Then gently press the perimeter of the interposer set down onto the housing until it is completely seated in the housing, being careful not to touch the spring probe bottom springs.

Make sure the interposer set is seated completely and level across the housing bottom and that the spring probe springs are not damaged and you are ready to mount the sockets.