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G75SS-RK

Rebuild Kit for G75SS

Repair Instructions

I-FD-G75SSRK

Revision # 0001-A

Replacement Instructions

G75SS-RK

G75SS Repair Kit - The G75SS-RK is intended to repair or replace a damaged diaphragm on the G75SS Clean Room Cover.

Time to remove and replace: Up to 30 minutes per cover.

To Remove the old Diaphragm:

Using a sharp razor type knife, gently peel back the old diaphragm. Remove as much adhesive with the diaphragm as possible. Be careful with the knife, as this adhesive is considered permanent, and will be difficult to remove. Be careful not to scratch the stainless steel cover with the knife. Once the diaphragm has been removed, scrape and peel away the remaining adhesive film. Remove the final traces of the adhesive from the surface of the stainless steel cover with Acetone, nail polish remover or a similar product. Make sure you are in a well ventilated room while using the remover solvents.

To Replace the diaphragm:

The double sided adhesive has one side that is a heavier paper cover, the other side is a lighter paper. Peel off the lighter paper. The tip of a razor type blade is a very good tool to separate the paper and adhesive. Leaving the heavier paper attached makes handling the adhesive more manageable and easier to position correctly. Position the adhesive onto the stainless steel cover by aligning the mounting holes.

After affixing one side of the adhesive, use a smooth piece of smooth dowel or pipe with a protective cloth to roll out the air bubbles in the adhesive. An artists roller works well, available at most art supply stores. Peel off the second protective paper and position the Lexan, lining up the mounting holes ensuring that the smooth glossy side is facing down and the textured side faces up. Re-roll the Stainless Steel Cover. Be careful and quick, as you only get one chance to get it right!

After a few days any slight air bubbles will disappear.

Please do call us if you have any questions.

Note: Specifications are subject to change without notice.



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