

## Knowledge Base Article

**Product Group:** Multilog On-Line Systems

**Product:** LMU/CMU/IMx

**Version:** N/A

### Abstract

In the LMU-CMU to IMx Conversion Kit, there are four rubber strips inside the IMx unit. Two of the strips measure approximately 22 inches, and the other two strips approximately 23 inches. What exactly are these intended for?

### Overview

When an LMU or CMU unit is swapped out, a LMU/CMU to IMx Conversion Kit will be used. Inside the IMx, there are four rubber strips that are intended to replace the old gasket of the LMU/CMU box. Below is the procedure describing exactly how to remove the old gaskets and apply the new ones.

### Replacing Gasket

The following steps are needed to replace an old gasket with an EMI gasket.

1. Remove the old gasket by using a small knife or equivalent. [Figure 1]



**Figure 1.** Old gasket to be removed

2. Ensure that all parts of the old gasket are removed.
3. Thoroughly clean the area where the new gasket should be fastened.
4. Verify there is no left over glue or parts from the old gasket.
5. Try to fit the new EMI gasket in the position where the old gasket was located.
6. Remove the protection strip on the backside of the EMI gasket.
7. Fit the gasket in the same position where the old gasket was located.  
[Figure 2]



**Figure 2.** Example of homogenous gasket

8. Repeat process and apply the remaining gaskets to make one homogenous gasket.
9. When done, close the door and ensure the gasket is positioned correctly.

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For further assistance, please contact the Technical Support Group by phone at 1-800-523-7514 option 8, or by email at [TSG-CMC@skf.com](mailto:TSG-CMC@skf.com).