ThermoFlex Wide

Acoustic Foam Installation

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Revision History

Revision	Date	Author	Comments
A	Feb 27, 2003	A. Blignaut	Acoustic foam installation for field upgrades

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Foam Installation

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1. OVERVIEW

In order to reduce the noise level caused by the ThermoFlex device while running, foam panels must be applied to the inside of all the exterior panels on the device.

2. TOOLS AND EQUIPMENT NEEDED

Table 1: Installation Toolkit

Creo P/N	Description	Comment	Quantity
	Flat screw driver	For opening panels	1
	Panel access key	For opening panels	1
512-00046A	Foam Installation Kit	See contents below	1

3. UNPACKING THE FOAM INSTALLATION KIT

Unpack the foam installation kit 512-00046A and check that all the foam panels are there:

- 252-01303A Front Left Panel
- 252-01304A Front Center Panel
- 252-01305A Front Right Panel
- 252-01306A Left and Right Side Panels (2)
- 252-01307A Rear Right Panel
- 252-01308A Rear Center Panel
- 252-01309A Rear Left Panel

The foam panels for each device panel may be made from a single piece of foam, or from smaller pieces of foam that make up each panel.

4. INSTALLING THE FOAM PANELS

1. Make sure the ThermoFlex device is not running and turn the power off.
2. By checking the labeling on the foam panels, identify and sort them according to the panels on the ThermoFlex device (some device panels will need multiple foam panels to cover the whole inside surface area).
3. Remove a panel from the ThermoFlex device and locate the relevant foam panel(s).

4. Peel away the backing from the foam and carefully apply it to the inside of the device panel.
5. Reinstall the device panel on the device.
6. Repeat steps three to five until all device panels have been done.

The following pictures show how the device panels should look after the foam has been applied:

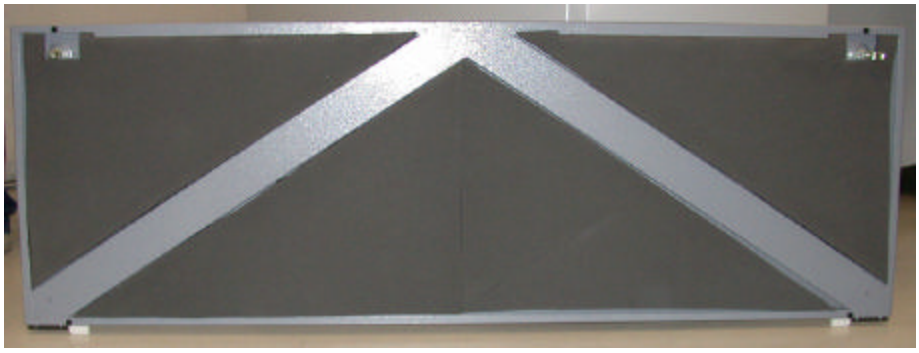


Figure 1: Front Center Panel



Figure 2: Front Left and Front Right Panels

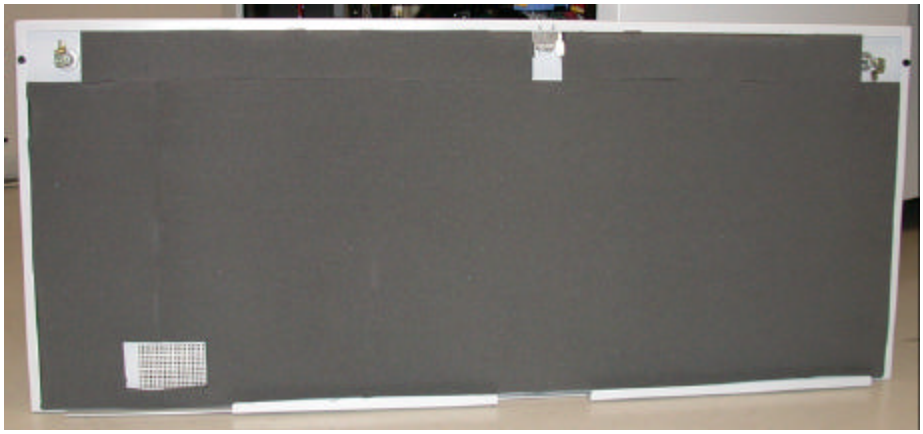


Figure 3: Right Side Panel (left side panel will look similar)



Figure 4: Rear Center Panel



Figure 5: Rear Left Panel (rear right panel will look similar)