



# Chest Harness Interface

for the

## Invacare-Matrx Mini Back

(model #: HIMINI)

### **Installation Manual**

**DEALER:** This manual contains important Safety and Installation information specific to Motion Concepts Chest Harness Interface for use on the IVC-Matrx Mini Back . This Manual MUST be given to the user of the product.

**BEFORE** using this product, please read through the instructions carefully and save for future reference.



#### **SAFETY WARNINGS:**



WARNING! The Chest Harness Interface for the Matrx Mini Back (HIMINI) is designed for use with approved OEM support/positioning harnesses (not provided).

- ALWAYS ensure all harness fittings and hardware is compatible with the chest harness interface brackets provided.
- DO NOT modify the interface mounting brackets; Modifications to the mounting brackets may result in personal injury and will compromise the limited warranty.



WARNING! Risk of serious personal injury or death.

Support Harnesses and Positioning Belts are **not** designed to provide proper restraint during motor vehicle transport and should never be utilized as a Safety Restraint.

• DO NOT sit in your wheelchair while it is in a moving vehicle. When travelling in a motor vehicle you must be properly secured in a motor vehicle seat with approved safety belts securely fastened.



WARNIING! Risk of serious personal injury or death.

The HIMINI interface brackets have NOT been crash tested and are NOT approved for use as part of a vehicle safety restraint during transport.

• When travelling in a motor vehicle, the user must be properly secured in a motor vehicle seat with approved safety belts securely fastened.



WARNING! Risk of serious injury.

Please check your support/positioning harness weekly to ensure that it is still in good working condition; to ensure it has no damage or wear, and to ensure it is fixed properly to the wheelchair.

- If the support harness is fastened using a bolted connection, ensure that the connection has not loosened or come undone.
- Please be certain to read the service manual provided by the support/ positioning harness manufacturer for more iinformation about safety and maintenance of your harness.



#### IMPORTANT!

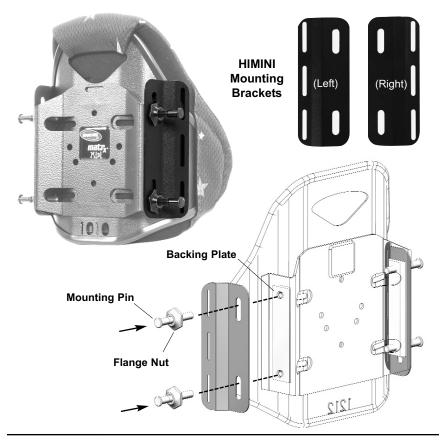
Please be certain to read the **User Manual** provided (separately) with your Positioning/Support Harness for important safety information and instructions regarding the proper set-up, installation and use of your harness.

If you have any questions or concerns during the installation of the (HIMINI) Chest Harness Interface, please contact our <u>Technical Sevice Department</u> for assistance:

**Canada**: 800-680-4191 **USA**: 888-433-6818

#### 1.0 HIMINI BRACKET INSTALLATION

#### 1.1 Chest Harness Bracket Installation Instructions:



- 1 Working on one side of the Matrx Mini back shell, loosen and remove the mounting pins and flange nuts from the backing plate.
- 2 Align the double slots on HIMINI mounting bracket with the mounting holes in the Mini back shell, and secure the bracket into position using the mounting pins/flange nuts (see images above).

(**Note:** please refer to your Matrx Mini User Manual for instructions on setting the proper mounting pin depth).

**IMPORTANT!** Once the pin depth has been properly adjusted, ensure the flange nuts are fully tightened against the mounting bracket.

- 3 Repeat steps 1 and 2 for the opposite side of the back shell.
- With both HIMINI mounting brackets installed, please be certain to read the OEM User Manual provided (separately) with the Support/ Positioning Harness for important safety information and instructions regarding proper harness installation and set-up.

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