



*Concepts*  
**Motion**

# **matrix-v<sub>i</sub>**



## **Owner's Manual**

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## Introducing the

Kid\*abra-Vi

**i**ntroducing the MaTRx-Vi series from Motion Concepts. The MaTRx-Vi and Kid\*abra-Vi — which are designed for superior skin protection and stability — were developed for clients who are at moderate to high risk for skin breakdown. The design combines effective, reliable pressure reduction with an anatomically contoured, easy to clean, maintenance free cushion that's also available as a complete, one-piece drop base.



### FITTING YOUR MATRX-Vi CUSHION/BASE

When fitted correctly, your MaTRx-Vi / Kid\*abra-Vi cushion is designed to help prevent sliding and reduce shear, as well as provide stable support and maintain good posture. However, fitting should only be done by an experienced fitter or therapist.

You should consult your therapist and physician if you have questions regarding individual limitations and needs. This is one of the best ways to ensure that your seating choice matches your individual needs. Seating should always be selected and fitted carefully.

In the seated position, select the cushion to match your hip width. The cushion length should equal the distance from the back of the buttocks to the back of the knees.

- 1 Place the cushion to the back of the wheelchair with the material identification tags towards the rear. When fitted correctly, your hips should be to the back of the chair. Your ischials (seat bones) should be centered on the seat well of the cushion.
- 2 The hook and loop strips should align with those on the wheelchair seat. Fasten these to help secure the cushion in place.
- 3 The footrest height should be adjusted so that your legs rest firmly but comfortably on the cushion. Proper footrest adjustment may enhance sitting comfort and help lower peak sitting pressures.

**For more information call toll-free 1.888.433.6818**

## WEIGHT CAPACITIES

	<b>MaTRx-Vi</b>	<b>Kid*<i>a</i>*bra-Vi</b>
Cushions ( <i>up to 22" width</i> )	300 lb (136 kg)	150 lb (68 kg)
Bariatric Cushions	600 lb (272 kg)	n/a
Drop Bases	250 lb (113 kg)	150 lb (68 kg)

## CARE & CLEANING

Your MaTRx-Vi and Kid\**a*\*bra-Vi cushions/bases have an exclusive stretch fabric outer cover that provides an accurate fit without wrinkling or tenting. It can be easily wiped down with a damp towel, or machine washed on the delicate cycle and hung dry.

This specially designed, non-slip, three-layer outer cover helps wick away moisture, keeping you cool and dry.

The moisture resistant inner cover should always remain in place on the cushion in order to protect the foam.

If the inner cover surface becomes soiled, simply wipe clean with a damp cloth.

The cushion/base is designed to be used only at room temperature. If it is left at lower temperatures, always allow it to warm to room temperature before using. Sitting on extremely cold or hot surfaces can cause skin damage.

Avoid sharp objects or exposure to excessive heat or open flame.

## REASSEMBLING AFTER CLEANING

Follow the cleaning and maintenance instructions as described above. Then reassemble cushion or base and cover as per the fitting directions, with the ID tags to the rear and ensuring hook and loop strips on cushion align with those on the wheelchair seat.

## CAUTION

Your MaTRx-Vi cushion/base is designed to help reduce the incidence of pressure sores. However, no cushion can completely eliminate sitting pressure or prevent pressure sores. It's always best to try your cushion for a few hours prior to prolonged sitting, and have a clinician inspect your skin to ensure that red pressure spots are not developing. You should also continue to check regularly for signs of skin redness — an indicator for tissue breakdown. If your skin develops redness, discontinue use of the cushion immediately and see your doctor or therapist.

The best way to avoid problems related to pressure sores is to understand their causes and your role in a skin management program. The MaTRx-Vi and Kid\**a*\*bra-Vi cushions are not a substitute for good skin care including proper diet, cleanliness and regular weight shifts.

Please note that installing a cushion on a wheelchair may affect the center of gravity of the wheelchair and may cause the wheelchair to become unstable, potentially resulting in injury.

You must assess the need for anti-tippers or amputee axle adapter brackets to be added to the wheelchair to help increase stability.

## WARRANTY

Every MaTRx-V cushion/base is carefully inspected and tested to provide optimum performance. Each cushion/base is guaranteed to be free from defects for a period of 24 months from the date of purchase, provided normal use. Should a defect in materials or workmanship occur within 24 months of the original date of purchase, Motion Concepts will, at its option, repair or replace it without charge. This warranty does not apply to punctures, tears or burns, nor to the cushion's removable outer cover.

The original cushion/base must be returned to the dealer and will become the property of Motion Concepts as a condition of processing the warranty claim. All warranty claims must be made through the dealer where the cushion was purchased. Except for express warranties made herein, all other warranties of fitness or use for a particular purpose are excluded. There are no warranties which extend beyond the warranties provided above. Remedies for breach of this warranty are limited to repair or replacement of goods. In no event shall damages for breach of any warranty include any consequential damages or exceed the original cost of the cushion.



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