The VanMove is an active transfer and transport aid, designed for users with poor balance and reduced lower limb strength. Users will need a degree of arm strength and standing function in order to actively participate in the transfer. The VanMove is an ideal aid for users who can raise themselves to an upright, or semi-upright position to be transferred. The VanMove can also be used as a turning device to transfer the user from bed to chair or similar.

Vancare is a series of different models of transfer assistive devices. The choice of assistive devices depends on the transfer situation and the patient's functional capability and needs.

![Functional inspection](image)

**Functional inspection**

**Visual inspection**

Check the condition and function of the assistive device regularly. Check to ensure that seams and material are free from damage. If there are signs of wear, the product must be inspected and serviced.

![Always read the instructions](image)

**Always read the instructions**

Always read the manuals for all assistive devices used during a transfer. Keep the manual where it is accessible to users of the product. Do not leave the patient unattended during a transfer situation. The product should be inspected yearly, and otherwise as required, by a qualified technician. Service must be performed by a qualified technician.
### Description of parts

1. Seat support
2. Depth adjustable kneepad
3. Controls for tilting the seat
4. Manual adjustment of seat depth
5. Height adjustable kneepad
6. Foot pedal for leg spread adjustment
7. 2 x rear braked castors
8. Detachable foot plate

### Functions

<table>
<thead>
<tr>
<th>Function</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Split seat pads</td>
<td>Both swing away and flip-up. (picture 1).</td>
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<tr>
<td>Knee pad</td>
<td>Depth and height adjustable and tiltable.</td>
</tr>
<tr>
<td>Foot pedal</td>
<td>For adjusting leg spread in and out.</td>
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<tr>
<td>Angle adjustment crossbar</td>
<td>Adjusts seat and handgrip angle up or down to optimise seating comfort and positioning of user. (picture 2).</td>
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<tr>
<td>Seat depth</td>
<td>Two positions, manually adjustable.</td>
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<tr>
<td>Foot plate</td>
<td>Covered with non-slip surface, detachable.</td>
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</table>
Special requirements and conditions

- **VanMove** is not intended for long transfers. **VanMove** can only be used on flat floor.

To transfer with **VanMove** the patient must be able to:

- support weight while standing
- stand up and maintain balance (with support)
- grasp handles
- understand instructions

Testing standing function

**VanMove** is ideal for testing a patient’s standing function in cases where there is uncertainty as to whether the patient is able to rise from a seated to a standing position.

Training standing function

**VanMove** can be used to train the patient’s standing, sitting and sit-to-stand function. To measure improvement, use a stopwatch or clock with a second hand to time the patient.

Farther back in the chair

If the patient slides forward in the wheelchair, the **VanMove** can be used to help the patient to slide farther back in the chair.

Remove/raise the wheelchair foot plates, and then run the **VanMove** in towards the wheelchair. The patient places his/her feet on the foot plate, grasps the raising ladder, leans forward, and then lifts from the seat. The caregiver provides counter pressure. Slide the patient farther back in the chair when he/she has lifted slightly from the seat.
Place the VanMove as close to the patient as possible and ask the patient to place his or her feet on the footrest. Adjust both the height and depth of the leg supports, as well as the seat depth, if necessary.

The patient can then grasp the soft handlebar and rise to a standing position.

When the patient has risen to a standing position, the caregiver lowers the seat behind the patient.

The patient will then be able to sit during transfer. For optimal sitting comfort, the caregiver can regulate the angle of the seat using the adjustment bar on the handlebar. This function also facilitates standing, since the sitting height is higher and the patient’s legs are straighter.
### Technical information

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>A</td>
<td>900-1030 mm</td>
<td>455 mm</td>
<td>830 mm</td>
<td>615 mm</td>
<td>1050 mm</td>
<td>480 mm</td>
<td>620 mm</td>
<td>1065 – 1120 mm</td>
<td>140 mm</td>
<td>45 mm</td>
<td>730 mm</td>
<td>850 mm</td>
<td>480 mm</td>
<td>265 mm</td>
<td>Ø80 mm</td>
<td>35 kg</td>
<td>170 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>35.4 – 40.5”</td>
<td>17.9”</td>
<td>32.6”</td>
<td>24.2”</td>
<td>18.8”</td>
<td>24.4”</td>
<td>41.9 – 44”</td>
<td>5.5”</td>
<td>1.7”</td>
<td>28.7”</td>
<td>33.4”</td>
<td>18.8”</td>
<td>10.4”</td>
<td>Ø3”</td>
<td>77 lbs</td>
<td>375 lbs</td>
</tr>
</tbody>
</table>
Care of the product

- Use a soft cloth and mild cleaning agent such as dishwashing liquid or car shampoo to clean the VanMove. Do not use abrasive cloths or brushes.
- Do not use solvents.
- To disinfect, use 70% alcohol.

Optional support belts to be used with the VanMove belts are Vanturn belts:

- Small 4-206033
- Medium 4-206034
- Large 4-206035
- X-Large 4-206036

Patient Specific/Disposables are available in cases of 10 only.
VAN-MOVE Skills Observation Assessment

Staff Member Observed ______________________________ Date _____________

PROCEDURE - DID THE EMPLOYEE:

- Determine if the Van-Move is appropriate for the resident? (weight bearing on at least one leg, cognitively able to understand the purpose of the transfer, some upper-body strength is desirable)
- Have the required number of staff members present? (2)
- Inspect the Van-Move and proper operation?
- Perform environment assessment and move objects that would impede operation of the Van-Turn? (floor cleared of wiring/cords, clothing, avoidance of elevated door sills, sloped surfaces)
- Adjust the Van-Move Shin Pads up/down to be just below the knee(s), wider/narrower, and pivoting to support a leg that should not be involved in the transfer?
- Move the lift into position in front of the resident, feet in the proper place?
- Properly using the wheel brakes before lifting.
- Tell the resident what you are doing.
- Release the wheel brakes while moving the Van-Move?
- Move to the next seated position, reapplying the wheel brakes and telling the resident what is going to happen?
- Release the safety strap buckle while using the two padded handles of the belt to maintain stability of the resident?
- Lower the resident to the desired seated position while wheel brakes are engaged?
- Release the wheel brakes to remove the Van-Move, assisting the resident’s feet off the foot plate?
- Remove the Van-Move, thanking the resident for his/her help and cooperation?
- Examine the Van-Move to determine if it is clean and ready for next use?
- Make certain the resident is safe and comfortable before leaving?

Refer to Operator’s Manual for more detailed description of transfer technique.

Pass  Fail

Observations ________________________________________________________________

Observer’s Name ____________________________________________________________

Observer’s Signature ________________________________________________________