

VertiAID - Mobile Assistive Product



Product short description:

The **VertiAID** is a manual, mobile assistive device designed to support daily activities for caregivers. It facilitates the performance of daily tasks and can be used in various settings, ensuring a safe standing transfer for the user and a secure, working environment for healthcare personnel.

Product gallery:





Product description:

VertiAID / VertiAID Uni - Mobile Assistive Product

The VertiAID / VertiAID Uni is a manual, mobile assistive device designed to support daily activities for caregivers. It facilitates the performance of daily tasks and can be used in various settings, ensuring a safe standing transfer for the user and a secure, working environment for healthcare personnel.

The VertiAID / VertiAID Uni mobile assistive device is engineered to aid in the lifting, moving, and transporting patients with reduced mobility, enhancing the safety and comfort of both users and caregivers.

Designed with a focus on stability, reliability, and ease of use, this device showcases a thoughtful design and controlled manufacturing processes, backed by a quality assurance system.

Key features:

Upright Position Transfers: The device facilitates transfers in an upright position, enabling users to move comfortably between a chair, wheelchair, bed, or toilet.

Short-Distance Transfers: Designed for short-distance use, the VertiAID / VertiAID Uni is ideal for quick

transfers, ensuring users maintain both dignity and comfort throughout the process.

Target User Group: Particularly beneficial for patients with some ability to stand independently or with minimal assistance, such as those experiencing pain, limited joint mobility, stiffness, or muscle weakness.

Enhanced Safety: Provides essential support during transfers, reducing the risk of falls or injuries while ensuring a smoother transition between positions.

The VertiAID / VertiAID Uni is an essential tool for caregivers and healthcare professionals, providing a safe and effective solution for assisted transfers and significantly improving the quality of care for individuals with mobility challenges.

Height adjustable knee pad

Multi-grip handle

Low footrest

Stabilization belts

Advantages

Easy Transfer:

Maneuverable: Thanks to the 2 large wheels (12.5 cm in diameter) and 4 small wheels (3.5 cm in diameter), the device maneuvers easily, even in narrow spaces.

Versatility: The device can be pushed, pulled, and rotated, making the caregiver's job

Balance: The device is easy to maneuver and does not tilt, which eliminates the risk of losing balance and tipping over with the patient.

Functionality: The narrow design allows for easy pass through most standard doors, enhancing its usability in various settings.

Safety:

Stability: The brakes ensure stability when sitting down or standing up, enhancing user safety, while the footrest provides stable support for the user's feet, reducing the risk of slipping.

Comfort: The padded knee pad and ergonomic handles offer a secure grip, improving the overall user experience.

Support: The option to use a stabilization belt further enhances patient safety while improving overall user comfort.

Ergonomics: The device facilitates safe user transfers, creating an ergonomic work environment for the caregiver and reducing the risk of injury.

Multifunctional use:

Safe assistance with standing up and transfers.

The multi-grip handle, with 3 levels, can serve as a 'ladder' to assist the patients as they gradually stand up or sit down.

Ideal for use at home, in hospitals, and care facilities, offering high functionality across various areas.

Perfect for transferring patients between the bed, wheelchair, toilet, and chair.

A vital tool in situations requiring frequent patient transfers.

User-friendly design:

User-Friendly: Curved handles (3 levels) ensure a secure grip, making them ideal for patients and caregivers of different heights.

Comfortable Handles: Designed for both the patient and the caregiver, the handles provide a secure grip and can be operated by a single caregiver. The shape prevents the forearm bones from crossing when holding, reducing strain on the muscles.

Leg Support: The foam knee pad with PU upholstery provides support for the lower legs during transfers, such as from a chair to the device, as well as during transportation.

Low Footrest (height only 4 cm): Facilitates easier and more stable foot placement and allows patients to get closer to the toilet or wheelchair.

Stable Footrest: The narrow (35.5 cm wide), yet stable footrest enables easier positioning close to the wheelchair, for example.

Clear Markings: Clear indicators show safe and stable position for the patient's feet.

Inclination Angle: The forward tilt of 74° ensures easy patient positioning.

Compact and Sturdy: Small in size, yet stable in construction, ensures smooth and effortless maneuverability, even in confined spaces.

Compare VertiAID and VertiAID Uni

1. Handle
2. Pins for stabilization belt attachment
3. Knee pad
4. Knee pad adjustment handle
5. Knee pad adjustment lock

6. Fixing knob
7. Footrest
8. Brake
9. Wheel Ø 12,5 cm
0. Wheel Ø 3,5 cm

Technical data:

	VertiAID	VertiAID Uni
Length [cm]:	63	63
Width [cm]:	57	57

Height [cm]:	116	116
Max. height of the top edge of knee pad [cm]:	63	54
Min. height of the top edge of knee pad [cm]:	40	45
Knee pad dimension (W x H) [cm]:	45,5 x 26,5	45,5 x 26,5
Inclination angle of the handle to the footrest [°]:	74	74
Turning diameter [cm]:	75,1	75,1
Max. user weight [kg]:	170	170
Weight [kg]:	20,5	18,5
Weight with packing [kg]:	21,5	19,5

Video presentation:

Product codes:

Reference: -

EAN13: -

UPC: -

Product features:

Product attributes: