



esense Rise stand up lift with intuitive drive support

Mobility class A B **C** D E Active lift



esense intuitive drive support makes moving the lifts in any direction easy and effortless.



Preventing physical strain, to make work easier and healthier for healthcare professionals.

Change heavy to healthy

Healthcare professionals are committed to the wellbeing of their patients, day in, day out. Theirs is a physically challenging job. Esense wants to help healthcare professionals work in a safe environment.

Physical overload is a widespread problem amongst healthcare professionals. Performing physical activities every day, year after year is demanding and can lead to musculoskeletal-related workplace absences.



85%
of healthcare professionals suffer from physical strain.¹



Top 5 risks
Pushing and pulling is one of the top 5 risk factors which can lead to musculoskeletal disorders.



60 – 70%
of healthcare professionals experience back pain.²



33%
of absence through illness is related to physical overload injuries.³



We help healthcare professionals work in a safe environment and contribute to a better work-health balance. The esense product range provides solutions for a long, healthy and happy career, by preventing physical overload while moving patients and equipment.

Benefits for healthcare professionals

- ✓ Safe, easy and intuitive transfer
- ✓ Reducing physical complaints
- ✓ Better work-health balance
- ✓ More pleasure at work

Benefits for healthcare facilities

- ✓ Sustainable employment: less absence due to injuries
- ✓ Monitoring push and pull forces
- ✓ Efficient patient handling

Scientific research - Dutch sources

¹ Vijfde Monitoring Fysieke Belasting in Verpleeg- en Verzorgingshuizen, Thuiszorg en Kraamzorg 2015, A+O VVT

² Werkpakket beter fysieke belasting, Sectorfondsen Zorg en Welzijn, Utrecht

³ Gezond en veilig werken in de sector Zorg en Welzijn, sectorrapportage 2013-2015, Inspectie SZW

Compact, quick and comfortable

Accurate placement

The Rise active patient lift has a compact base which makes it very manoeuvrable and particularly well-suited for use in small spaces. Due to the short footplate, the Rise can be positioned close to the patient, bringing the handles within easy reach. Finally, the effortless, smooth and gradual lifting movement and the soft leg rest with memory foam top layer guarantee a comfortable lifting experience for all.

Effortless manoeuvrability

The patented esense drive support makes it possible to move the lift effortlessly in any direction. The force sensor in the handlebar detects how the lift is being pushed and communicates the appropriate direction and speed to the electric wheel under the lift. The low operating forces prevent physical complaints caused by pushing and pulling. The intuitive control guarantees a minimal learning time.

Preventing physical overload

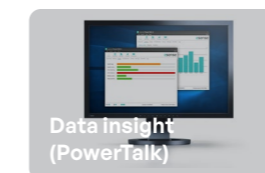
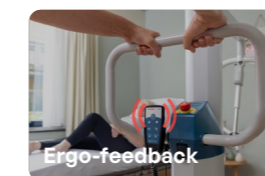
Additionally, esense patient lifts are equipped with Ergo-feedback as standard, to alert the user when too much force is used to move the lift. The live feedback helps users work within the ergonomic guidelines and directly contributes to preventing physical overload.

Ease of use

The Rise is equipped with an internal NiMH battery with charger as standard. The large capacity of the battery ensures that the lift is always ready for use.



Ergonomic features



Accessories



Find more detailed information on our website



Rise - 180kg

Maintains the patient's standing function

- ▶ Compact design
- ▶ Small turning diameter for smaller spaces



Rise specifications

Weight capacity	180kg
Base	
Length of base (frame)	90cm
Height of base	11.5cm
Maximum width frame – closed legs	65cm
Maximum internal width frame – open legs	85cm
Turning diameter	107cm
Range	
Vertical range (lift)	75cm

Battery specifications

Charging time	4.5hrs
Battery type	NiMh
Battery voltage and capacity	24V 9Ah
Average number of transfers on a full battery	75
Guaranteed battery lifetime in charge cycles	500x
Protection grade	IPX2

Note: the Rise is also available in a manual version without the esense drive support. This version is equipped with a lower capacity battery

esense

esense is a brand by Indes, a renowned development and production company from the Netherlands.

▶ esense-moves.com

Contact

info@esense-moves.com
+31 (0) 53 – 4803920

Australian Distributor:
HLS Healthcare Pty Ltd
67 Henderson Road,
Rowville, Victoria, 3178
Tel. 1300 931 893
sales@hlshealthcare.com.au
www.hlshealthcare.com.au

CREATED BY **INDES**
HEALTHCARE