Scoiattolo 2000

MADE IN **ITALY**

CE



TGR Srl
Ways of freedom

Scoiattolo 2000

Scoiattolo 2000, a **mobile wheeled stairclimber**, has been designed to allow people with mobility difficulties to overcome architectural barriers in a user-friendly manner.

Characterised by a unique **electric movement system**, it does not require any fixed wall mounting and simply necessitates the presence of an attendant, who guides the vehicle and gives the upward and downward commands by means of the specific buttons.

The two pivoting front wheels allow it to be used on level ground like a normal pushing wheelchair.

The **Scoiattolo 2000** stairlift is equipped with a comfortable, ergonomic seat with differentiated density material and fireproof, stain-resistant upholstery.

The seat is equipped with liftable double armrests as well as adjustable headrest and footrest for a correct posture of the transported person.

Scoiattolo 2000 is produced in **two versions** that differ in seat size: 2000/L (Wide) and 2000/S (Narrow).

TGR, always attentive to **customer needs**, makes all its experience available by offering the **following services**:

- **On site demonstration and inspection without obligation to purchase**, with counselling aimed at an informed choice of the most suitable aid for specific needs.
- **User training** at the place of intended use.
- **After-sales service** at authorised T.G.R. centres throughout the country.



Scoiattolo 2000

SCOIATTOLO 2000/ L (Wide – Art. No. GE1000) - 2000/ S (Narrow - Art. No. GE2000)

Mobile wheeled stairclimber designed to provide a comfortable seat and allow architectural barriers to be overcome with the help of an attendant. The two small-diameter pivoting wheels at the front also allow it to be used on a level surface like a normal pushing wheelchair.
To make it more versatile, Scoiattolo 2000 has been designed in two versions that differ in seat size: 2000/L (Wide), 2000/S (Narrow).
Energy saving: automatic switch-off after a few minutes of non-use.



Wheels Ø 200 - Ø 225





Version with separate footplates available



Trouble climbing the stairs? **No fear!**

The **support stand** allows the vehicle to be placed in absolute **stability** on the stairs in the event of an emergency.





Protection for your safety.

Key switch to ensure use by **authorised persons only.**

Striving for maximum **comfort**.

Version with **separate footrests** available*.





Apart from ensuring your safety we also **respect** your home.

Non-slip, non-marking rubber wheels.

** On request*

ACCESSORIES

Cod. NX008 (Dx) - NX009 (Sx)



Axillary support. Adjustable in different positions, facilitates holding the upper body in an upright position.

Cod. NG001 (Dx) - NG002 (Sx)



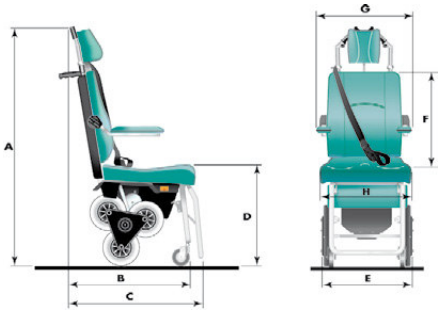
Lateral leg support. Allows the transported person to maintain the legs within the outline of the seat.

Cod. NG003



Side panels with 5 cm cushion. They are removable and are useful for those who require a smaller seat.

DIMENSIONS SCOIATTOLO 2000



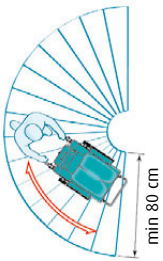
	2000/S (narrow)	2000/L (wide)
A	120	120
B	62	62
C	80	80
D	56	56
E	42,5	42,5
F	53	53
G	49	54
H	40	44
Kg	60	60

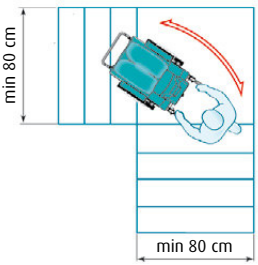
TECHNICAL FEATURES

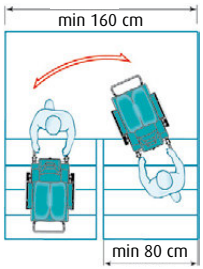
- Maximum load capacity **130 kg**;
- Electronic system that manages the running phase, maintaining a **constant speed in both directions**;
- Climbing speed per step **3 sec**;
- Rechargeable 12V 26Ah battery, sealed lead acid, maintenance-free;
- 12V 150W motor;
- Ascent autonomy: **72 floors**, with maximum transportable weight;
- Battery charge status indicator during operation;
- **Built-in or external electronic battery charger;**
- Two-colour LED indicating battery charge status during charging phase;
- Negative electromagnetic brake with automatic cut-in acting on the driving triangle;
- Automatically applied brake acting on the wheels of each cluster;
- **Safety device** that operates on the traction system in the event of a failure, blocking the movement of the vehicle;
- Support stand that allows the vehicle to be placed in absolute stability on the staircase in the event of an emergency;
- Height-adjustable driving handles;
- Liftable armrests;
- Electric drive controls located on the guide handles;
- **Emergency button**;
- On/off buttons;
- Minimum step depth: 12 cm;
- Step height between **4 - 20 cm**;
- On request version for step heights **up to 24 cm**;
- **On request version with enabling key switch;**
- Minimum manoeuvring space on L-shaped landings: **80x80 cm**;
- Minimum manoeuvring space on U-shaped landings: **80x160 cm**;
- Minimum width of staircase **65 cm**;
- Maximum inclination that can be overcome on a straight staircase 40° equal to 84% slope;
- Minimum radius of a spiral staircase 130 cm;
- Maximum inclination of the useful internal tread on the spiral staircase 40°, corresponding to a slope of 84%;
- During use on stairs, the operator must not leave the stairclimber, except in an emergency situation;
- Non-slip and non-staining wheels;
- Armchair with anatomical padding in different densities with fireproof, stain-resistant upholstery;
- Safety belt;
- **Acoustic signal** device: electric warning system, active while driving, in case the inclination of the stairlift exceeds the safety limits for the user.
- **Warranty: 24 months.**

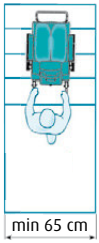
TGR reserves the right to modify the items shown as part of the technical development of its products. The images and data shown may therefore be subject to change.
NB: When using the appliance, carefully follow the regulations, instructions and warnings in the use and maintenance manual.

MINIMUM MANOEUVRING SPACES









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