

Striving for perfection.

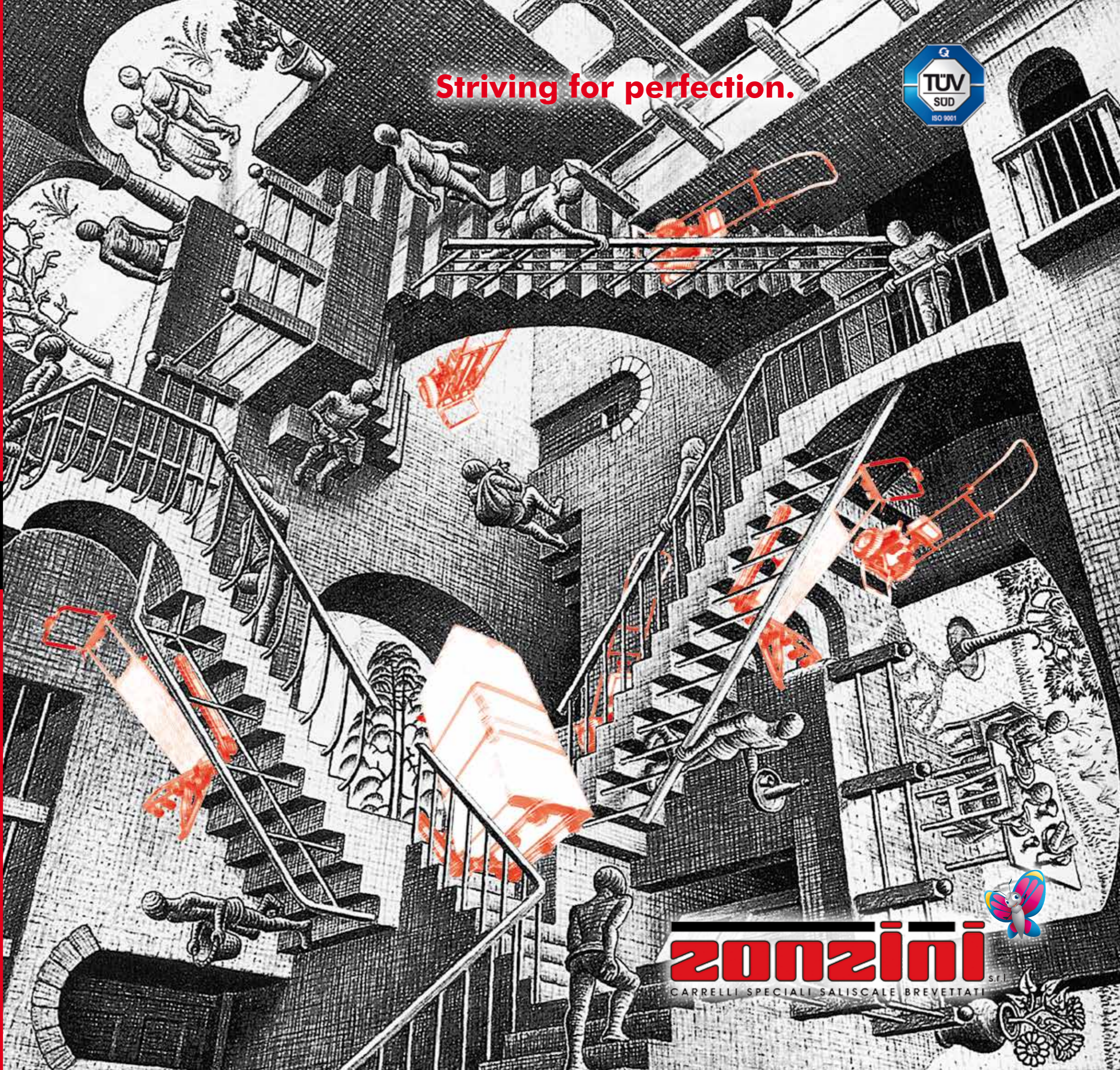


Shop at [www.zonzini.it](http://www.zonzini.it)



**ZONZINI s.r.l. Stair Climbing Trolleys**

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# ZONZINI PROTECTS THE ENVIRONMENT

The environment is important for us and our stakeholders.

ZONZINI has been working to minimise its environmental impact for a number of years.

Our main objectives as far as the environment is concerned are to:

- Improve the environmental awareness of our employees.
- Continuously improve our environmental performance.
- Comply with or exceed requirements set by environmental regulations.
- Follow the “designing with the environment in mind” method to achieve real results.
- Work together with suppliers to prevent environmental risks.
- Actively communicate with all parties involved to obtain constructive feedback.

ZONZINI strives to be a responsible member of the community it operates in.

This requires us to be sensitive to social and environmental issues and provide suitable and exact answers to the questions made by parties involved.



*STOP WORKING, START PLAYING.*

Carrying items on stairs has never been so easy.



# ZONZINI STAIR- CLIMBING TROLLEYS

For over 40 years ZONZINI, the STAIR-CLIMBING TROLLEY company, has been evolving and establishing itself in the design of electric stair-climbing systems to meet any need to transport items on stairs.

All ZONZINI products are easy to use, safe and reliable.

They are made in accordance with an in-house set of rules and regulations relating to quality that has long made them synonymous with top quality, giving confidence to past and future clients.

As a company that makes and sells stair-climbing systems, ZONZINI is well aware that, in such a sector, every client has its own specific issues. The same solution is rarely put forward twice. This is why our greatest value is being able to listen.

ZONZINI's clients have always been the company's most valuable asset. A treasure that needs to be understood and preserved as best as possible. This is why, every day, there are technicians whose sole objective is to interpret your requirements in order to turn them into increasingly advanced and performing stair-climbing systems.

Our demo videos are intended as a tool to demonstrate the potential of our products and the high quality standard that has always distinguished us.

Carrying items on stairs is never an easy task. Trust in someone who has made it their business.

Our products comply with all current laws and bear the CE marking.



## Our Mission

Make transport on stairs safe, with no complications and, perhaps, even fun.

## Our Values

Ours is a "client-oriented" company. Clients are our strength. We create "2-way" communication with our clients in order to translate their needs into invaluable operating tools.

## Our Vision

To continue operating at the forefront of technology, develop every possible resources whilst preserving the environment and creating value for all those who regard stairs as a problem and not as an opportunity.

## Our guiding principles

At ZONZINI we share a commitment to ensure the highest integrity when carrying out the company's business. Integrity and ethics have always been the distinguishing feature of our operations. Working with a strong sense of integrity is crucial to maintain credibility and trust with clients, partners, employees, shareholders and other parties involved.

Creating a transparent environment when conducting business is a top priority for all of us. The Corporate Code of Ethics represents our commitment to operate openly and honestly in relations and communications with the market. We expect the company to be managed in accordance with the principles stated in this Code and everyone, from the members of the Board of Directors and the management group to each employee, must follow them. Our Code it contains rules relating to individual and category responsibilities, along with responsibilities towards employees, clients, suppliers, shareholder and other parties involved.

## Treating employees with respect and protecting human rights

To protect human rights and promote fair employment conditions, safety at the workplace, a responsible way of managing environmental issues and high ethical standards, our Code of Ethics must be applied to production, supplies and supporting activities for ZONZINI's products and services all over the world. Anyone working for ZONZINI must see their fundamental human rights are protected and not suffer physically or psychologically due to their work. All our employees must be free to willingly and legally join associations of their own choice and have the right to collective negotiations.

ZONZINI rejects child labour. No employee should be discriminated against because of their race, colour, gender, sexual orientation, marital status, pregnancy condition, parental status, religion, political opinion, nationality, ethnic or social origin, social status, disability, age, trade union membership and so on. Every employee should be aware of the basic employment terms and conditions. We recommend that all employees with the same experience, performance and expertise have the same salary for the same job done by others in similar working conditions. The top priority should always be given to workers' health and safety at the workplace.

## Compliance with current laws and regulations

ZONZINI complies with all laws and regulations applicable to its business and is committed to promoting fair competition, which is key to the development of trade and innovation. All ZONZINI employees must compete on the free market in the most vigorous and constructive way possible, though always in accordance with the laws in force in each of the countries where the company operates.

# THE BENEFITS OF ZONZINI STAIR CLIMBERS



- ▶ LESS EFFORT
- ▶ NO MORE WASTED TIME
- ▶ GREATER SAFETY
- ▶ MORE PROFESSIONAL
- ▶ BETTER QUALITY OF LIFE



STEP-BY-STEP  
TECHNOLOGY

**buddy lift**  
Evolution



## THE BENEFITS OF BUDDY LIFT EVOLUTION

- 1.** The vehicle can be loaded and unloaded autonomously and effortlessly by just one operator.
- 2.** When the machine goes up the stairs, you can change the load's centre of gravity for greater comfort at any time.
- 3.** The space to turn on the landing has never been so small. Lifting the load means going practically everywhere.



Foldable structure to reduce overall dimensions to a minimum. It can be fitted comfortably in small vans and even in front of a car's front passenger seat.

### Minimum overall height of the folded trolley

99 cm

### Light

Buddy Lift Evolution weighs just 44 kg (intelligent battery excluded)

### Practical

Buddy combines the confidence of a manual trolley with the comfort of a multi-purpose stair climber.

### Easy to use

Automatic positioning of the stair-climbing mechanism both up and down the stairs. Just select the direction of travel.

### Immediate

Battery box with "plug-and-play" technology. Just click and you are ready to work.

### Safe

The up and down mechanism always holds itself to a 5m surface inside the step, thereby preventing any slips or damage.

### Customisable foldable base plate

To carry bulky loads

### Intelligent battery

Without memory effect with a long life

### Non-marking pneumatic wheels

### The price includes the following accessories:

- Fixing strap;
- Automatic battery charger;
- Standard sheet metal base;
- Battery box provided as standard.



- ▲ The front stabilizers can be removed and are fitted with swivel wheels to make the device even steadier and easier to turn even on tight landings.

MAIN  
FEATURES

**buddy lift**  
Evolution

**Highly adaptable**

Thanks to the lifting system, with Buddy Lift Evolution it is possible find the optimal balance according to the type of load I need to carry.

**Performance**

What's more, with Buddy Lift Evolution you can recover a lot of space on narrow stairs and can turn in areas where otherwise it would be impossible.

**Kite winder staircase** ▶

87 cm wide kite winder staircase, 70x70 cm washing machine still in its packaging or same staircase with 50x60 cm cardboard box. In these circumstances with another stair-climbing trolley you would need to stop. Not with Buddy Lift Evolution.



MAIN  
FEATURES

**buddy lift**  
Evolution

**“Soft Touch” technology**

Automatically recognises when it is resting on the step and slows down so that it rests gently. This means the load is never jerked and it is easier and safer to carry.

**Versatile**

Buddy Lift Evolution is the only “step-by-step” stair climber capable of going up steps as high as 26 cm, which means greater options of use compared to any other alternative stair climber.

**Loading and unloading from the van**

Buddy Lift Evolution is designed to let just one person perform the loading and unloading operations with the minimum of effort.



**Comfortable**

The operator can easily carry any kind of item. By just pressing a button.



# HERE'S THE DIFFERENCE



110 cm

**buddy**

**Stair-climbing trolley with ground base plate**

The balanced position of the load with the ground base plate means you have the necessary space to move around.



50 cm

**Stair-climbing trolley with integrated electric lifting system**

Having the option of lifting the load at any time means you can work even under the most critical conditions.

**buddy lift**  
Evolution



STEP-BY-STEP  
TECHNOLOGY

**buddy**



**Designed to perfection**

Buddy and Buddy Lift Evolution are designed to meet the needs of those who intend to operate with a professional approach and want to make the most of every single minute of their time. Thanks to these professional tools, a single person can complete the work that, before, needed two people.

**Easy to use**

Automatic positioning of the stairclimbing mechanism both up and down the stairs. Just select the direction of travel.

**Immediate**

Battery box with "plug-and-play" technology. Just a click and you are ready to operate.



Foldable structure to reduce overall dimensions to a minimum. It can be comfortably fitted in small vans and even in front of cars' front passenger seat.

**Minimum overall height of the folded trolley**

99 cm

**Light**

Buddy weighs just 34 kg (intelligent battery excluded)

**Practical**

Buddy combines the confidence of a manual trolley with the comfort of a multi-purpose stair climber.

**Safe**

The up and down mechanism always holds itself to a 5m surface inside the step, thereby preventing any slips or damage.

**Customisable foldable base plate**

To carry bulky loads

**Intelligent battery**

Without memory effect with a long life

**Non-marking pneumatic wheels**

**The price includes the following accessories:**

- Fixing strap;
- Automatic battery charger;
- Standard sheet metal base;
- Battery box provided as standard.



MAIN  
FEATURES  
**buddy**

**"Soft Touch" technology**

Automatically recognises when it is resting on the step and slows down so that it rests gently. This means the load is never jerked and it is easier and safer to carry.

**Makes it easy to carry any kind of item** ▼

Carrying a fridge on a 95 cm wide staircase is a task that, without Buddy, would require at least two people and a considerable amount of energy and time.



TECHNOLOGY  
TO REST ON  
SEVERAL STEPS

# Skipper



## THE BENEFITS OF SKIPPER

- 1.** The weight is always on the staircase, there is no need to keep it balanced. More safety and comfort with heavy loads.
- 2.** It is possible to change the loading tilt on the staircase at any time, allowing you to adapt to any circumstance.
- 3.** The special non-marking trackslets you use the equipment on any surface, even unfinished surfaces.
- 4.** You are no longer restricted by the height of the steps, Skipper can easily go up irregular steps as well.
- 5.** Thanks to the special tracks, it can be used outdoors even on uneven surfaces without putting the weight on the operator.

SKIPPER is a latest generation electric stair climber and is suitable to carry relatively heavy loads. It comes with a remote control that under certain circumstances allows the operator to control it without interacting with the load being carried.

### Comfortable

Interaction between the load and the operator is reduced to a minimum, and the operator no longer needs to bear any of the weight.

### Versatile

As it always operates on the steps' nose, Skipper is able to go up steps that are even much higher than a "step-by-step" system and therefore offers greater flexibility of use.

### Going up steep steps

Thanks to the option to change the tilt of the transported load at any time, you can also work in exceptional conditions.

### Tight turns

It turns in the same space required for a manual trolley, even on spiral staircases.

### The price includes the following accessories:

- Fixing strap;
- Automatic battery charger;
- Standard sheet metal base plate.

### A number of available optional extras

The wheeled base to carry heavy loads on flat surfaces lets you start directly on the flight of stairs without wasting any time and eliminating any effort.



TECHNICAL  
FEATURES

# Skipper

**Tracks made with a special mix** ▶

Going up, down and on uneven floors is no longer an issue.  
With Skipper you can go anywhere without any effort.

**Loading and unloading ramp** ▼

Optional extras include the aluminium ramp that lets you load and unload items on your own.

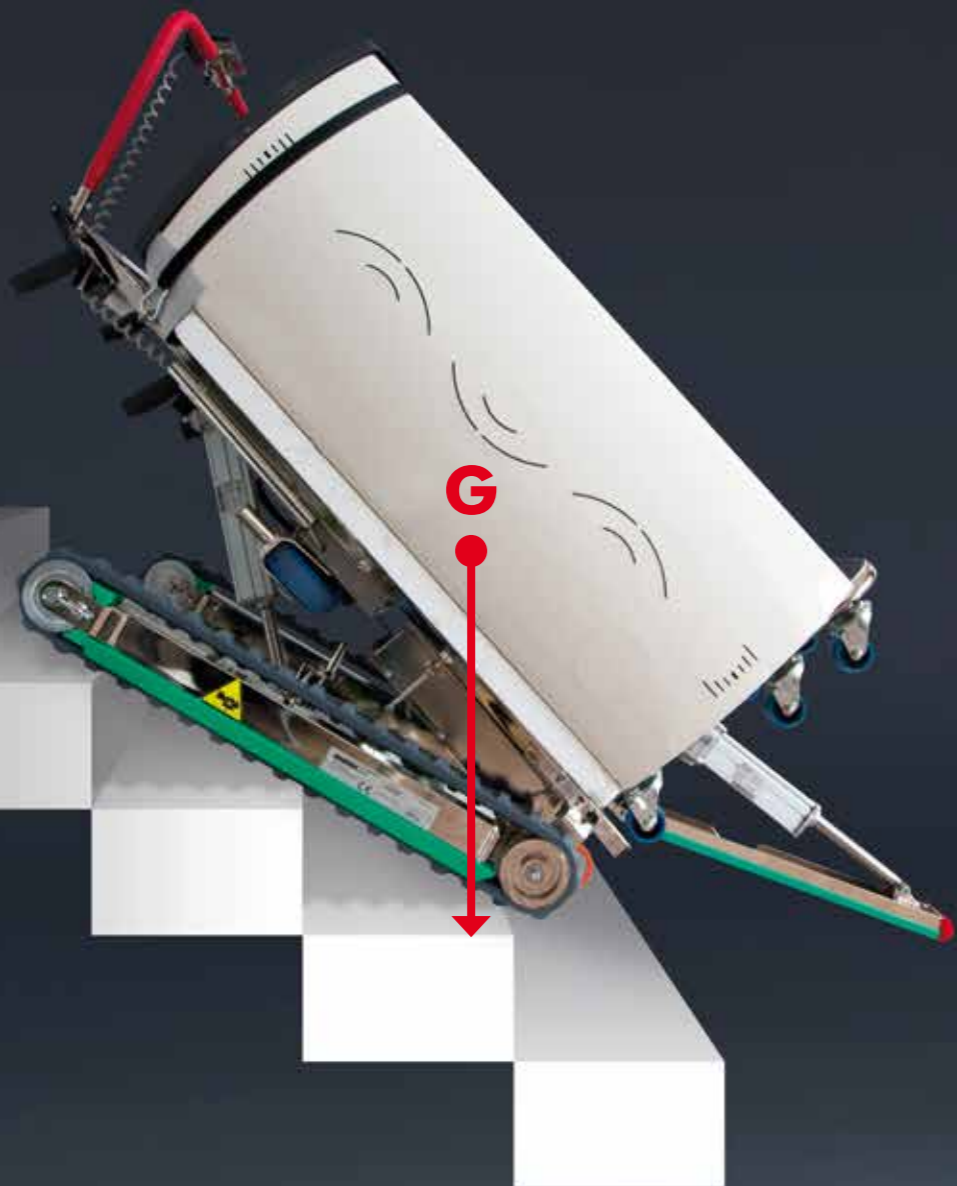


**Non-marking rubber wheels** ▼

Included in the price, the rubber wheels let you move the load on smooth surfaces.



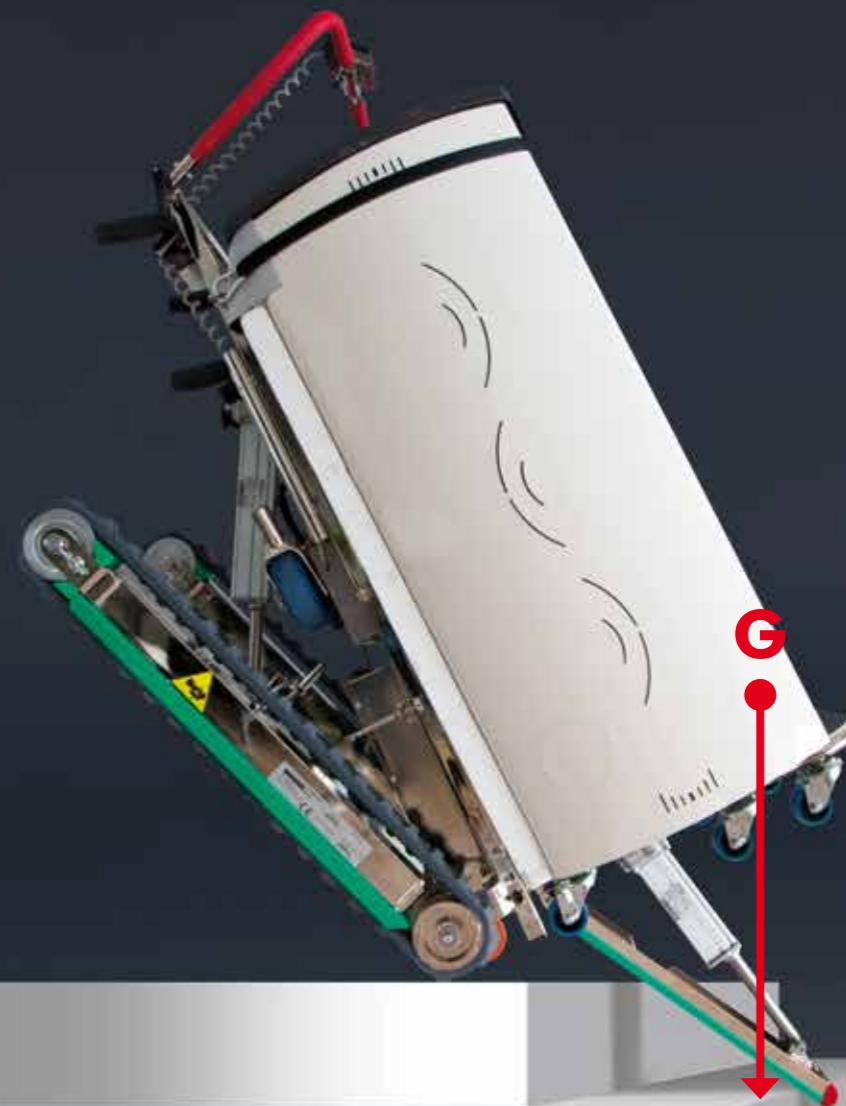
# POWER AND SAFETY



### Maximum versatility

Depending on what we are carrying, we can adjust the centre of gravity so that the load is always steady on the staircase. The operator no longer needs to use any effort.

# Skipper



### Anti-tip base plate

With this accessory it is practically impossible to tip the load over. The operator is 100% safe and works with peace of mind.

TECHNICAL  
FEATURES

# Skipper

**Base plate with lifting and anti-tip system**

This optional accessory lets you turn on very tight landings even with very bulky loads. The load is lifted up to 42 cm and goes over the first step of the next flight, recovering the space required to complete the turn.

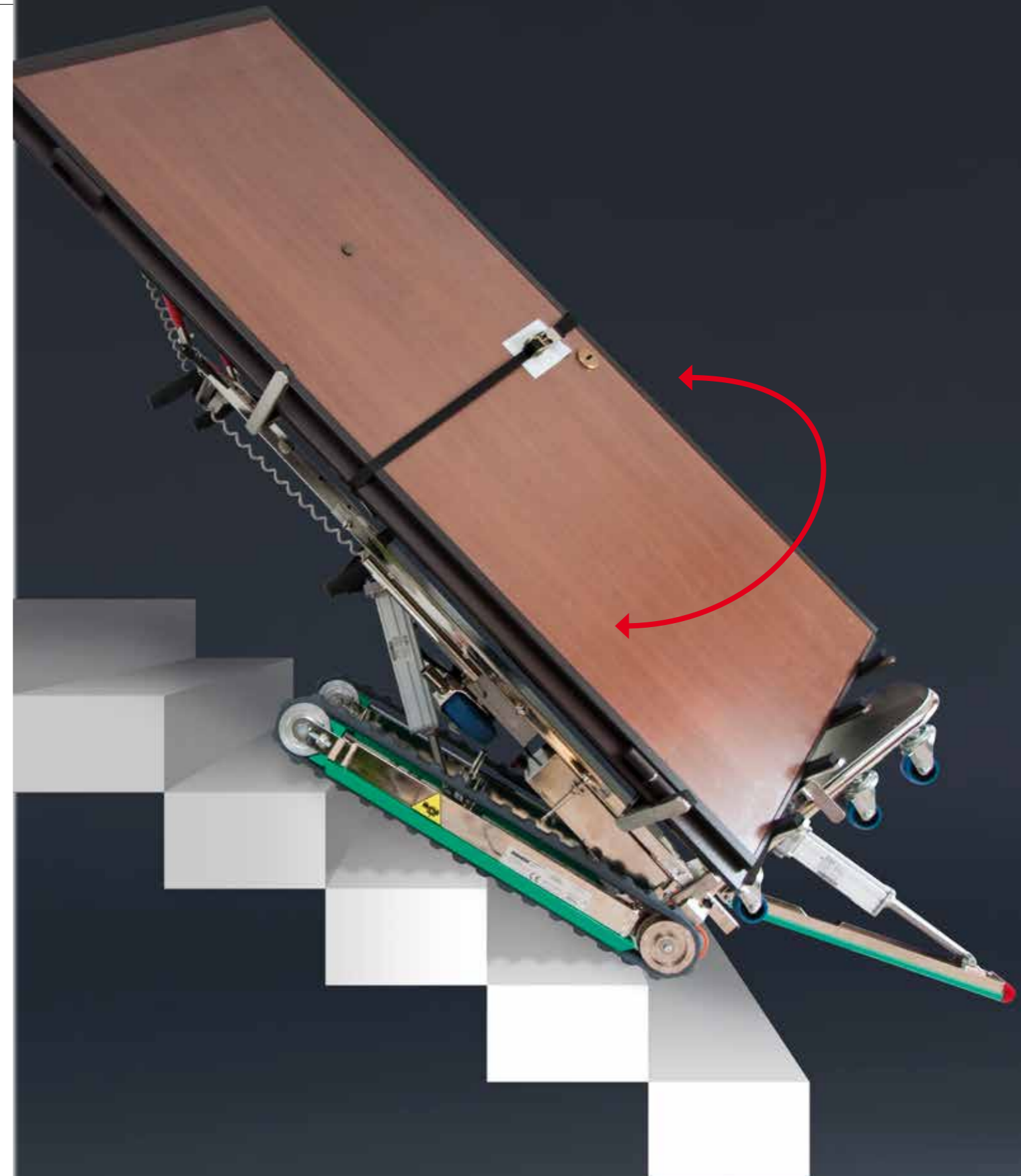


**Accessory for doors and windows**

Optional extras include the accessory for doors and windows that allows tilting from one side to the other and also going up narrow steps.

**Kite winder staircases**

Skipper offers excellent performance levels in these circumstances, too. Just use the stair climber in "step-by-step" mode. Turn the device with the fixed wheels located underneath the tracks and go up the stairs by keeping the load well balanced.





**Skipper ensures the operator the maximum possible safety and comfort with heavy loads as well.**

**No more unnecessary efforts.**

# GUIDE TO CHOOSING A ZONZINI STAIR CLIMBER

- Ideal
- Good

## WHAT DO YOU NEED TO CARRY?

Models and capacities available	buddy		buddy lift Evolution		Skipper		
	120 kg	160 Kg	120 kg	160 kg	250 kg	300 kg	350 kg
Electrical appliances	●		●				
Furniture		●		●	●		
Stoves and fireplaces				●		●	
Automatic vending machines				●			●
Photocopiers				●	●		
Doors and windows				●	●		
Lift gears						●	
Safes							●
Electrical control boards						●	
Boilers	●		●			●	
Soft drinks	●						
Cylinders for oxygen therapy	●		●				
Gym equipment				●	●		
Dental care machines				●	●		
Video games				●	●		
Honing machines and work machines			●				
Coffins		●			●		
Cardboard boxes in general	●		●				





# TECHNICAL FEATURES

## buddy

### Size and overall dimensions

- Overall height: 151 cm
- Height when folded up: 99 cm
- Frame width: 33 cm
- Overall width: 53 cm

### Technical features

- **AVAILABLE CAPACITIES:**  
120 kg and 160 kg
- **SPEED ON STAIRCASES:**  
120 kg model: 18 steps/minute  
160 kg model: 15 steps/minute
- **WEIGHT:**  
34 kg (without battery)
- **BATTERY:**  
lead gel without memory effect  
battery with "plug and play" system (quick removal)
- **BATTERY WEIGHT:**  
6 kg
- **UPTIME:**  
120 kg model: 550 steps up the stairs, 1,100 steps down the stairs  
160 kg model: 350 steps up the stairs, 700 steps down the stairs
- **STEP HEIGHT:**  
up to 26 cm
- **TURNING SPACE:**  
with 60 x 60 cm load (e.g. washing machine), it can turn on a 110 cm landing like a normal manual trolley
- **PLATE:**  
standard foldable 35 x 22 cm.
- **FRAME:**  
foldable
- **WHEELS:**  
pneumatic, non-marking on latest-generation high rolling bearings Ø 260 mm, width 85 mm.
- **SWITCH-OFF:**  
automatic, after 15 minutes it is not used

## buddy lift Evolution

### Size and overall dimensions

- Overall height: 151 cm
- Height when folded up: 99 cm
- Frame width: 34.5 cm
- Overall width: 53 cm

### Technical features

- **AVAILABLE CAPACITIES:**  
120 kg and 160 kg
- **SPEED ON STAIRCASES:**  
120 kg model: 18 steps/minute  
160 kg model: 15 steps/minute
- **WEIGHT:**  
44 kg (without battery)
- **BATTERY:**  
lead gel without memory effect  
battery with "plug and play" system (quick removal)
- **BATTERY WEIGHT:**  
6 kg
- **UPTIME:**  
120 kg model: 500 steps up the stairs, 1,000 steps down the stairs  
160 kg model: 300 steps up the stairs, 600 steps down the stairs
- **STEP HEIGHT:**  
up to 26 cm
- **LIFTING:**  
up to 80 cm
- **TURNING SPACE:**  
with a 60 x 60 cm load (e.g. washing machine), it turns on a 75 x 75 cm landing
- **PLATE:**  
standard foldable 35 x 22 cm.
- **FRAME:**  
foldable
- **WHEELS:**  
pneumatic, non-marking on latest-generation high rolling bearings Ø 260 mm, width 85 mm.
- **LIFTING SPEED:**  
120 kg model: 10 mm per second  
160 kg model: 6 mm per second
- **SWITCH-OFF:**  
automatic, after 15 minutes it is not used

## Skipper

### Size and overall dimensions

- Overall height: 257 cm
- Height when folded up: 126 cm
- Track external width: 55 cm
- Depth from the track to the loading surface: 20 cm.

### Technical features

- **AVAILABLE CAPACITIES:**  
250, 300, 350 kg
- **SPEED THAT CAN BE ADJUSTED IN A LINEAR WAY:**  
250 kg model: from 0 to 52 steps/minute  
300 kg model: from 0 to 42 steps/minute  
350 kg model: from 0 to 32 steps/minute
- **WEIGHT:**  
79 kg (without battery)
- **BATTERY:**  
lead gel without memory effect
- **BATTERY WEIGHT:**  
10 kg
- **UPTIME:**  
250 kg model: 1,000 steps up the stairs, 3,000 steps down the stairs  
300 kg model: 900 steps up the stairs, 2,700 steps down the stairs  
350 kg model: 800 steps up the stairs, 2,400 steps down the stairs
- **STEP HEIGHT:**  
no limits
- **TURNING SPACE:**  
in the standard set-up, it has the same turning space as a manual trolley. With the base plate that can be lifted and the anti-tip system, the turning space is reduced.
- **PLATE:**  
standard 37.5 x 13.5 cm.
- **FRAME:**  
extendable
- **TRACKS:**  
anti-cut, anti-skid, scratch-proof.



SOLVE YOUR  
STAIR  
TRANSPORT  
ISSUES ONCE  
AND FOR ALL



**CALL US  
FOR FREE  
ADVICE**