

ergoflix

Tailored Freedom

ergoflix[®] vario



ergoflix



reddot winner 2026



designed by ergoflix

The ergoflix[®] vario – Comfort built on Experience

The ergoflix[®] vario combines the expertise and many years of experience of our product team in every detail.

Discover the foldable electric wheelchair with over 250 adjustment options, a dynamic design, and exceptional ride comfort!



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Take the ergoflix® vario wherever you fly

Minimalist. Elegant. Sporty.

When comfort meets thoughtful design

Years of expertise in foldable electric wheelchairs come together in the ergoflix® vario. Developed through the combined knowledge of our engineers and designers, every detail reflects a deep understanding of mobility, comfort, and everyday life.

The result is a wheelchair that not only looks refined, but delivers real added value. Individually adjustable and tailored to your body, it delivers comfort and control.



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June 2023



August 2023

Experience You can rely on

Eight years ago, ergoflix pioneered the first foldable electric wheelchair approved for medical use in Germany. Staying close to its users ever since, the company continuously incorporates real-world feedback to create mobility solutions that truly make a difference.

"Here you can see the key development milestones of our own wheelchair model. For this foldable electric wheelchair, it was particularly important to us that it can be optimally adjusted to different body sizes.

We also developed a modern and functional design that is both practical in everyday life and visually convincing. Many of these improvements are based directly on user feedback – and that is exactly what makes this model so well thought out."

Alexander, Head of Research & Development



January 2024



May 2024



March 2026

Flexibility

Practical folding mechanism

You can fold the ergoflix® vario with just a few simple movements. Thanks to its practical folding mechanism, your mobility companion can be stored compactly in seconds and goes with you wherever you choose — whether by car, bus, train or airplane.

- Activate the lever at the rear of the wheelchair and gently tilt the backrest forwards.
- Grip the footrest and pull it towards the backrest. The wheelchair is now fully folded.

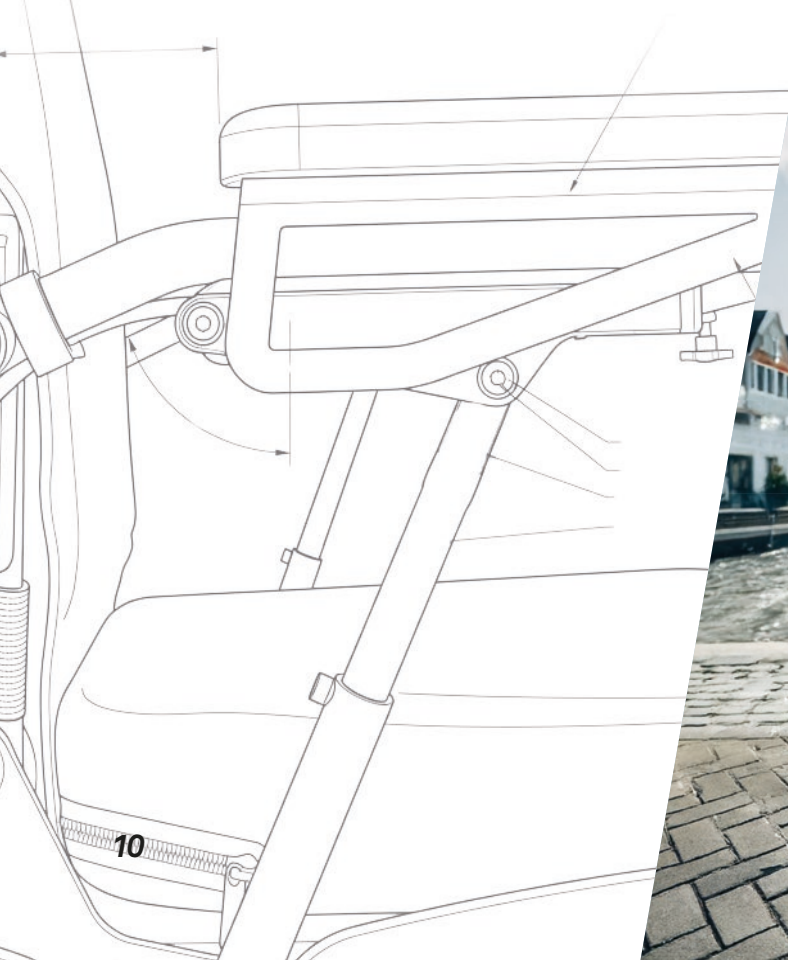


And the best part: The ergoflix® vario folds easily and conveniently, without removing the seat cushion.



The ergoflix[®] vario adapts to you

With more than 250 adjustment options



1 Backrest height adjustable

Provides you with a comfortable posture – just right for your body proportions.

2 Armrest height adjustable in five levels¹

Ensures a natural arm position, relieving your shoulder and neck area.

3 Seat height adjustable in three levels²

We focused on ensuring it can be optimally adjusted to different body sizes.

4 Armrest length adjustable

Provides an optimal and comfortable support surface for your arms.



5 Footrest adjustable in three levels

Distributes weight evenly, can help prevent pressure points, and promote blood circulation.

¹ Increasing the armrest height automatically widens the seat.

² Increasing the seat height automatically deepens the seating surface.

Crafted for your unique comfort

For even more individuality

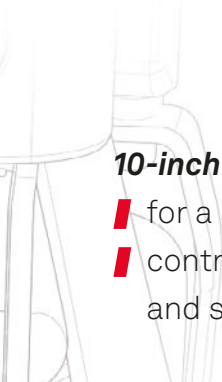
Stepless backrest angle adjustment by 15 degrees

- find your optimal seating position
- easy for the user to operate while seated

Contoured seat cushion with side supports

- provides support for the thighs
- multiple firmness zones





10-inch front wheels

- for a smooth driving experience
- contribute to enhanced driving and seating comfort



Suspended rear axle

- reduces the transfer of vibrations
- adjustable level of firmness

Good to know: The ergoflix® vario supports safe and comfortable transfers, helping you maintain independence in everyday situations. Increased space beneath the front of the seat allows for smoother movement when getting in and out. Forward-positioned armrests offer secure hand support, making transfers feel more stable, controlled, and reassuring.

Enjoy your freedom, made to measure

As individual as your life

The ergoflix® vario adapts to you in every way that matters. With precision adjustments across seating, posture and support, you enjoy an ergonomic position that relieves your body and keeps you comfortable — even on the longest journeys.

Extensive adjustment options

- encourage a natural, upright posture and lasting seating comfort
- can help prevent incorrect strain and pressure points
- support healthy circulation throughout the body

With the ergoflix® vario, you benefit from a high level of ergonomic performance, supporting long-term comfort and helping to minimise the risk of secondary conditions.



**APPROVED BY
THERAPISTS**

"With the new electric wheelchair, we focus on adaptability to all body measurements."

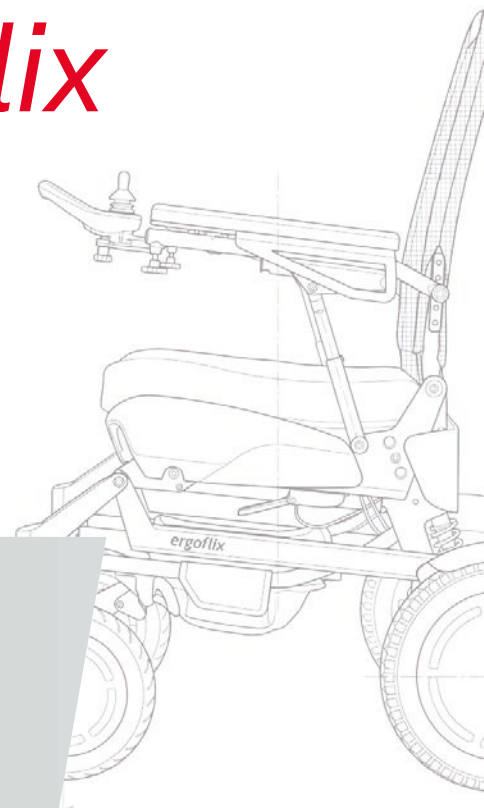
Marieke, Manager Research & Development



Designed by ergoflix

Built for stylish mobility

The minimalist, elegant design with clean lines and high-quality components gives the folding electric wheelchair a harmonious and dynamic appearance. With its carefully considered details, the ergoflix® vario stands out as a confident and stylish companion.



**Stylish reflectors
for even
more safety**

**Elegantly integrated LED
lighting – easily to operate
at the touch of a button**

**Closed wheel covers for a
sporty, dynamic look**



**■ Newly developed battery
with practical carrying handle
– even suitable for air travel**



**■ Side covers that create
a clean, modern look**



reddot winner 2026

**■ The ergoflix® vario has been
awarded the internationally
recognized Red Dot Design Award
2026 – honoring thoughtfully
designed mobility and a product
that empowers people with
greater independence.**

***This award is one of the largest
design competitions worldwide
and is regarded as a hallmark
of outstanding design quality.***

Elegance that moves you

Your color choice for a modern look

The ergoflix® vario is available in white and black, creating a modern and refined look. With this choice, you can select the version that suits your personal style — supporting a sense of individuality and confidence in everyday life.



"The design of the ergoflix® vario underlines our commitment to reducing the stigma of medical aids and focusing on the function of sitting and comfort. This has created a wheelchair that looks not just like a medical aid, but like a true companion."

Thomas, Product Designer



Intuitive Control

Enjoy a driving experience of total independence

With its clear and intuitive control module, you will feel at ease with the ergoflix® vario from the very first moment. Simply take a seat, switch it on and set off — mobility really can be this straightforward. The controls are quickly learned and intuitive to use, giving you a strong sense of safety and confidence from the start, along with a relaxed and enjoyable driving experience.



Good to know: The powerful horn helps ensure you are noticed while on the move.

Further features:

- colour LCD display
- battery level indicator
- USB port for charging mobile devices
- light control at the touch of a button
- distance travelled display
- various joystick options available as accessories, including T-handle and comfort knob

Light up your ride with one touch

See and be seen with the ergoflix® vario

The ergoflix® vario features integrated lighting with two permanently installed front and rear lights, conveniently operated at the touch of a button on the control module. Powered directly by the wheelchair battery, the system requires no separate charging and ensures reliable visibility whenever you are on the move.

Reflective elements integrated into the wheel rims further enhance visibility and safety.



Technical details:

- StVZO certified
- no charging required
- maintenance-free
- frame-integrated flush-mounted LED lighting



one button
for four
lights

Powerful Motors

For every journey, every day

The sine-wave drive system of the ergoflix® vario delivers an exceptionally quiet and smooth driving experience. Its highly responsive control allows you to manoeuvre precisely and travel with confidence in everyday situations.

An additional advantage: the brushless motor is maintenance-free and designed for long-term reliability. With minimal wear, high efficiency and strong torque, it ensures dependable performance and peace of mind over time.



***Quiet in operation,
strong in drive:
the brushless motor
turns every ride
into a moment of comfort.***

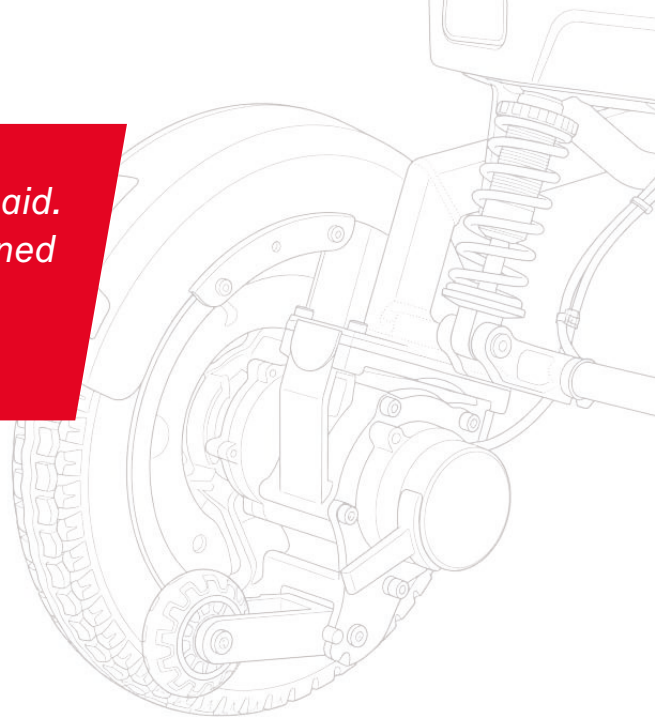
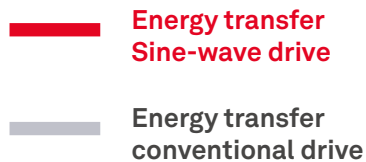
"Our goal was to create more than just a medical aid. The ergoflix® vario is an electric wheelchair designed to impress every time you use it."

Max, Product Designer

Further highlights:

- smooth start-up and consistent driving feel
- extremely quiet and low-vibration mobility experience
- longevity through gentle energy supply

The sine-wave drive works through wave-like movements. These create a particularly soft feeling when driving. You will feel the difference compared to conventional motors!



The ergoflix[®] vario

Key highlights at a glance

Stepless backrest angle adjustment up to 15°, easily operated by the user while seated

Modern control module with colour display, large buttons, USB port and a powerful horn

Elegantly integrated **LED lighting**, operated at the touch of a button

Rear axle suspension individually adjustable via setting wheel

Sine-wave drive for extremely quiet, low-vibration mobility experience

Smoothly shaped backrest cushion, with a large support surface for high comfort

Contoured seat cushion with anatomically shaped side supports

Easily **removable battery** with carrying handle

10-inch steering wheels for increased **driving and seating comfort**

Safe entry and exit thanks to open design at the front edge of the seat



Performance and Range

Maximum range ¹	25 km
Maximum load capacity	145 kg
Motor	2 x maintenance-free, brushless motor
Maximum climbing ability	14 %
Battery & Charge time (per battery)	1 x 24 V/12,5 Ah approx. 6 h

Dimensions and Transport

Weight	29,3 kg 31,4 kg mit Akku
Dimensions (L x W x H)	100 x 62 x 104,5-109 cm
Folded dimensions (L x W x H)	40 x 62 x 87-93 cm
Seat dimensions (L x W x H)	43-45 x 46-50 x 52-56 cm

Comfort and Equipment

Suspensions	Suspended rear axle
Puncture-proof tyres front rear	PU tyres 10" Solid rubber tyres 12,5"
Lighting	Premium lighting
Colour selection	Available in black & white

Health Insurance approval and Price

German medical device No.	18.50.07.0029
Price	5.690 €

¹Actual range may vary depending on user weight, driving style, speed, use of comfort and auxiliary functions, ambient temperature, load and terrain.

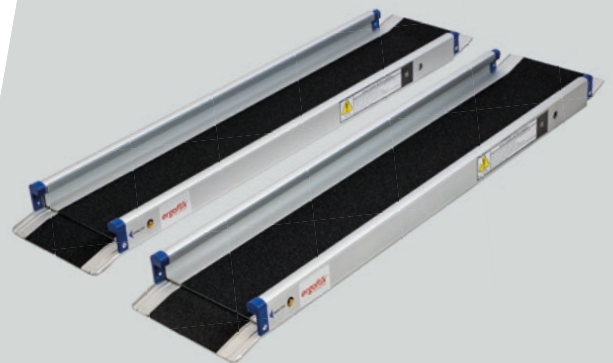
Your large choice of accessories

Customise the ergoflix® vario to your needs

Telescopic ramp

- |** for easy loading into your car
- |** suitable for overcoming steps
- |** quick to use and compact to store

MOST POPULAR ACCESSORY



designed by ergoflīx

**Universal holder for bag and phone
including rear-view mirror**

- consists of a phone and bag holder and a rear-view mirror
- intuitive magnetic attachment of the small or large wheelchair bag
- available for attachment on the right and left side of the wheelchair



designed by ergoflīx

**Wheelchair bag large
Wheelchair bag small**

- thanks to integrated magnets, the wheelchair bags stay securely in place even on bumpy routes

Wheelchair bag large

Dimensions: 36 cm x 32 cm x 18 cm (L x W x H)

Wheelchair bag small

Dimensions: 17 cm x 21 cm x 11,5 cm (L x W x H)



quokka™
mobility accessories

designed by ergoflīx

Rear-view mirror

- improved view of the traffic behind you
- flexibly adjustable and individually positionable
- can be mounted without tools



designed by ergoflīx

Swivel arm for control module

- for lateral swing-away of the control module
- enables closer approach to tables and sanitary facilities
- easy to retrofit



Joystick attachment tetra fork
Joystick attachment comfort knob

- simplify the control
- promote natural handling
- can be easily self-installed



**GOOD TO KNOW: ADDITIONAL
ACCESSORIES FOR THE ERGOFLIX®
VARIO WILL BE AVAILABLE SOON!**



Extended warranty

Peace of mind comes standard

Every ergoflix® vario is built to the highest standards, with strict quality controls and premium workmanship ensuring a product that is durable, reliable and exceptionally low-maintenance. Because your peace of mind matters, every ergoflix® vario comes with extended warranty protection as standard.

- **Battery¹: 3 years**
- **Control module, motor, control unit : 3 years**
- **Frame: 3 years**

¹ A battery is considered defective if it demonstrably has less than 65% capacity at full charge within 3 years from the date of purchase. The period begins with the date of purchase.





Health insurance allowance in Germany

Make your budget go further

1 Medical prescription

The path to your health insurance subsidy starts with a doctor's appointment. If your doctor confirms the need for a mobility aid, they will issue a prescription – similar to a medical script. The prescription should state the diagnosis, e.g. “immobility” or “gait disorder”.

2 Contact ergoflix

Once you have the medical prescription, please get in touch with us. Together, we will arrange a personal consultation at a medical supply store near you. There you will find the right ergoflix wheelchair for you.

3 Submitting the documents

The supply store submits all documents to your health insurer. They review the application and will then contact you. After approval, you will receive your ergoflix and can contact your medical supply store directly for all matters regarding your wheelchair.

Good to know: The German device number for the ergoflix® vario is 18.50.07.0029.

Krankenkasse bzw. Kostenträger
Muster Krankenkasse

Name, Vorname des Versicherten
Erika Mustermann geb. am **12.08.1949**
Musterweg 11
12345 Musterstadt 10/14

Kassen-Nr. **106415300** Versicherten-Nr. **A123456789** Status **1000 1**
Betriebsstellen-Nr. **2711111100** Arzt-Nr. **65432161** Datum **01.09.2025**

Rp. (Bitte Leertäume durchstreichen)

Faltbarer Elektrorollstuhl
Diagnose: **Immobilität**

Bei Arbeitsunfall auszufüllen!
Unfalltag:
Unfallbetrieb oder Arbeitgebernummer:
Abgabedatum in der Apotheke:
Unterschrift des Arztes: **Dr. med. Markus Mustermann**
Dr. rer. nat. Erik Mustermann
Dorfstrasse 1
51069 Köln
Telefon 21 18 87 86 43
Muster 18 (7/2008)

2711111004

Note for privately insured, in Germany

The process with German private health insurers differs in some respects from the statutory process. Here too, it begins with the medical prescription and a consultation at the medical supply store. You will then receive a cost estimate. Submit this to your private health insurer. Once approved, you can order your ergoflix directly.

Do you have questions about your medical device application or would you like to file an objection after a rejection? Feel free to contact us to learn more.

We are happy to support you with your medical device application. Our experts are well versed in the processes of German health insurers.



Book Your Free Test Drive

Free, easy, and no commitment

Get to know the ergoflix® vario

At ergoflix, you can try out your future mobility companion free of charge. On a date of your choice, one of our certified medical device consultants will visit you at home, explain the wheelchair's functions and answer any questions you may have.

You can then test the wheelchair directly in your own home environment.

Alternatively, you are welcome to receive advice at a mobility specialist near you — we work with more than 700 partners across Germany.

Booking a free test drive

We will work with you to arrange a trial drive at a time that suits you best. From the initial booking to the appointment itself, we ensure a smooth and straightforward process — so you can focus on experiencing the ergoflix® vario in a relaxed and familiar environment.



Plan Your Flight

Take the ergoflix® vario wherever you fly

Preparing for Your Journey

To ensure a smooth and comfortable start to your holiday with your wheelchair, a few documents are required. We can provide these on request. Simply prepare the documents in advance and either email them to your airline before travelling or present them in printed form at the airport.

Getting on Board

After check-in, simply hand over your folded ergoflix® vario at the oversized or special luggage counter. Its compact folding design makes the process easy and stress-free.

Airport service

If you have limited mobility, a special service is available to you: Upon request, an airport staff member will accompany you from check-in to the plane. The flight attendants on board are also happy to help you during the flight.



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