

Remain mobile - even with an injured foot

Increased mobility for improved quality of life

The orthopedic scooter ORTHOSCOOT® NH1



THE NEW WAY OF MOBILITY

Do you have an injured or disease-affected foot or ankle, and are you unable to bear weight on it for a certain period of time?

It is not easy to properly "immobilise" a severely injured foot while remaining mobile enough to manage the challenges of daily life. Constantly walking with crutches requires strength and certain skills. Incorrect positioning or weight-bearing will often lead to further appointments with the doctor, subsequent surgeries or a longer period of unemployability.

The ORTHOSCOOT® is a medical aid that helps you to remain safe and comfortably mobile during this period. The affected foot is optimally stored and maximally relieved. There 's even a place for your crutches. These can easily be attached to the crutch holder which is connected to the kneepad.



THE BENEFITS FOR PATIENTS

- · Safe and independent mobilization
- Ideal relief for the injured foot, ensuring optimal surgical results
- In the post-operative period it actively counteracts muscle loss.
- · Relief of the back muscles, shoulders and wrists
- Hands-free while standing
- The unique **crutch-holder** enables the patient to easily attach crutches to the device
- Foldable and can be assembled and disassembled without tools. The weight is equal to that of a small bicycle for easy transportation
- TÜV-tested according to DIN ISO 11199-2 and EN-12182
- Sustainable renting instead of buying



THE ORTHOSCOOT® IN DETAIL



^{*}optional

EXPERIENCES

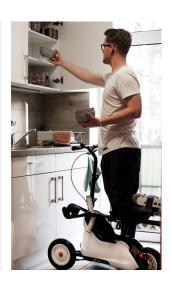


"From a physiotherapeutic point of view, I am absolutely enthusiastic about the ORTHOSCOOT®. During the immobilisation period of the foot, you remain mobile and safe, do not unnecessarily strain the shoulder girdle with crutches and remain mentally positive because you can master your everyday life."

STEFANIE L., PHYSIOTHERAPIST

"After my foot surgery, I was quickly mobile again. Thanks to the transport compartment, I was also able to transport small items so that I could take care of myself, which would hardly be possible with crutches as nothing could be carried. The ORTHOSCOOT® is the salvation for my everyday life."

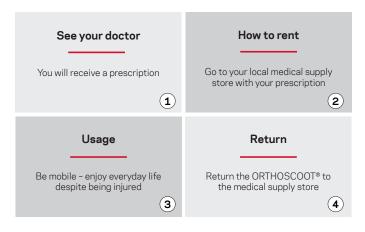
MARCO H., PATIENT



"The ORTHOSCOOT® relieves the affected foot, promotes independence soon after surgery and thus contributes considerably to improving the quality of life in this already difficult phase of life."

PD DR. MED. JÜRGEN GÖTZ, MHBA
European certified foot- and ankle surgeon

RENT THE ORTHOSCOOT®



Further questions? We are happy to help.

Do not hesitate to contact us! Mo-Fr from 9:00 to 17:00 (GMT+01:00) Berlin





Indications - When is it suitable to use the ORTHOSCOOT®?

If immobilization and relief are required:

- Fracture of ankle, midfoot or forefoot
- Lesion of the ankle supporting tendons
- Severe soft tissue damage of lower extremity
- Complex lesions of the ligaments around the ankle Amputations at the level of distal lower leg, ankle, hindfoot or toes
- Revision surgery of the lower extremity
- Injury to the lower extremity with simultaneous previous damage to the upper extremity
- Osteochondral lesions of ankle or tarsal
- After operations on the heel bone or other tarsal bones
- · After significant surgery on forefoot
- · In patients with overload reactions of the bone ("Bone Bruise").
- If pain-free walking is no longer possible due to irreversible paralysis or high-grade destruction of joints (due to infection or similar)
- In the case of destruction of the foot statics, for example after tumor surgery or in the case of high-grade diabetic foot syndrome (in some cases these can no longer be operated on)
- Patients after stroke
- Patients with progressive muscle weakness (muscular dystrophy or neuromuscular diseases)
- · Foot disease distal lower leg with rheumatoid arthritis
- Arthrodesis of the ankle joint

After correction of severe foot deformities:

Clubfoot, flat foot, cavovarus foot

Contraindication - When is it not suitable to use ORTHOSCOOT®?

Under certain circumstances, the use of an orthopedic scooter is not suitable. Please ask your treating physician.

CONTACT MEDICAL SUPPLY STORE

Technical Data

Model type NH1 (Serial number starting with NH107 to NH110)

Weight 13,6 kg

Length / Width / Height 920 mm / 580 mm / min. 870 mm - max. 960 mm

> (36,2 in / 22,8 in / min. 34,6 in - max. 37,8 in) Body height 140-200 cm (55,1 in-78,7 in),

Body weight max. 120 kg

Noise Level 20-30 decibel on a smooth surface Packaged dimensions L 820 mm / W 470 mm / H 510 mm (L 32,3 in / W 18,5 in / H 20,1 in)

Girth 2780 mm (109,4 in)

Accessories

Range of use

ORTHOSCOOT® lock (Art.-Nr. NH1 ZB-0001), Crutch-holder (Art.-Nr. NH1 ZB-0002), GPS-System (on request)

Transport

The ORTHOSCOOT® can be folded for transportation in cars, aeroplanes and on the train. For dispatch, we reference only the ORTHOSCOOT NH1 dispatch box.

Maintenance and cleaning

The ORTHOSCOOT® is to be cleaned and maintained at regular intervals. Basic cleaning and disinfection are to be carried out prior to each change of user. ORTHOSCOOT® may not be cleaned with aggressive, corrosive or abrasive substances. Do not use steam cleaners, hard and/or abrasive brushes or sponges. For disinfection, we refer to approved, commercially available products, but only those containing no chloride additives.

Maintenance and cleaning may only be executed by the manufacturer.

DIN EN ISO 13485 ISO 9001

Aid number requested



Property rights

German patent application: 1020181166125

German utility model: 2020181039342, 2020171021378, 2020151064241,

2020151064233

US patents: US 10973729, US 9962312 EP 3 173 059

Design protection: WO-DM/083874, US-D 770 944

ORTHOSCOOT®



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