

Instructions for Use for Patients Articulated Side Bars for Knee Orthoses





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Instructions for Use for Patients Articulated Side Bars for Knee Orthoses

Dear Patient,

You have received an individually produced orthosis with high quality FIOR & GENTZ articulated side bars for knee orthoses from your orthotist or a qualified/trained expert.

1. Safety Instructions

1.1 Classification of the Safety Instructions

⚠ DANGER	Important information about a possible dangerous situation which, if not avoided, leads to death or irreversible injuries.
⚠ WARNING	Important information about a possible dangerous situation which, if not avoided, leads to reversible injuries that need medical treatment.
A CAUTION	Important information about a possible dangerous situation which, if not avoided, leads to light injuries that do not need medical treatment.
NOTICE	Important information about a possible situation which, if not avoided, leads to damage of the product.

All serious incidents according to Regulation (EU) 2017/745 which are related to the product have to be reported to the manufacturer and to the competent authority of the Member State in which the orthotist or qualified/trained expert and/or the patient is established.

1.2 All Instructions for Your Safety

A DANGER

Potential Traffic Accident Due to Limited Driving Ability

Gather information about all issues concerning safety and security and potential dangers before driving a motor vehicle with orthosis.

A WARNING

Risk of Falling Due to Improper Handling

Have your orthotist or a qualified/trained expert inform you about the correct use of the articulated side bar and potential dangers. Avoid contact with moisture and water.

▲ WARNING

Risk of Falling Due to Permanent Higher Load

Do not engage in sport activities with the orthosis that expose it to excessive load. If your patient data has changed (e.g. due to weight gain, growth or increased activity), consult your orthotist or a qualified/trained expert and have them check the suitability of your orthosis with regard to the changed load. You will find the next maintenance appointment in your orthosis service passport.

WARNING

Risk of Falling Due to Changes in the Orthosis

If you notice any changes in the orthosis (e.g. loosely attached joint components, loosened screws, play in the articulated side bar or change in performance), immediately contact your orthotist or a qualified/trained expert. Do not secure screws for the articulated side bar on your own. All settings must be checked by your orthotist or a qualified/trained expert before handing over the orthosis and at every maintenance. You will find the next maintenance appointment in your orthosis service passport.

A WARNING

Jeopardising the Therapy Goal by Not Providing the Necessary Free Movement

Check if the articulated side bar moves freely in order to avoid restrictions of the joint function.

NOTICE

Limitation of the Joint Function Due to Improper Dirt Removal

Remove dirt from the orthosis and the articulated side bar as described in these instructions for use. Do not grease the articulated side bar on your own. If necessary, consult your orthotist or a qualified/trained expert.

NOTICE

Limitation of the Joint Function Due to Lack of Maintenance

Have your orthotist or a qualified/trained expert inform you about the maintenance intervals to be observed in order to avoid joint dysfunctions. You will find the next maintenance appointment in your orthosis service passport.

Any modification of the articulated side bar from your side is not permitted.

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2. Use

2.1 Intended Use

The FIOR & GENTZ articulated side bars for knee orthoses are exclusively for use for orthotic fittings of the knee joint. The articulated side bar is only allowed to be used for producing a KO. Every articulated side bar influences the orthosis' function and thus also the function of the leg.

2.2 Indication

The indications for the treatment with an orthosis for the lower extremity are insecurities that lead to a pathological gait. This can be caused, for example, by structurally conditioned deformities/malfunctions or surgery.

The physical conditions of the patient, such as muscle strength or activity level, are crucial for the orthotic treatment. A safe handling of the orthosis must be ensured. The orthotist or qualified/trained expert selects the appropriate articulated side bars for the orthosis.

2.3 Contraindication

The articulated side bar is not suitable for treatments that were not described in paragraph 2.2, such as a treatment of the upper extremity or a treatment with a prosthesis or ortho-prosthesis, for example after amputations of leg segments.

2.4 Qualification

The articulated side bars must only be handled by an orthotist or a qualified/trained expert.

2.5 Application

All FIOR & GENTZ articulated side bars were developed for everyday life activities such as standing and walking. Extreme impact stress, which occurs for example during long jump, climbing and parachuting, is excluded

3. Maintenance

Have your orthotist or a qualified/trained expert check the joint of your orthosis during regular maintenance. When the orthosis is handed over to you, you receive an orthosis service passport. Bring it to each follow-up and have your orthotist or a qualified/trained expert enter the next maintenance appointment. For your own safety, respect the maintenance appointments. Never carry out maintenance work or other adjustments and repairs yourself. In the case of children and people with cognitive impairments, we would like to point out to you as parents or care team that you must regularly check the orthosis and the joint for signs of wear. If you notice any changes, immediately contact your orthotist or a qualified/trained expert.

3.1 Dirt Removal

Remove dirt from the joints on a regular basis. Use a dry cloth and clean the joint only superficially. Then, remove visible dust and lint from the mechanics by using tweezers. Check the orthosis in straight and flexed position.

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4. Storage

We recommend that you do not store the articulated side bar in a damp environment.

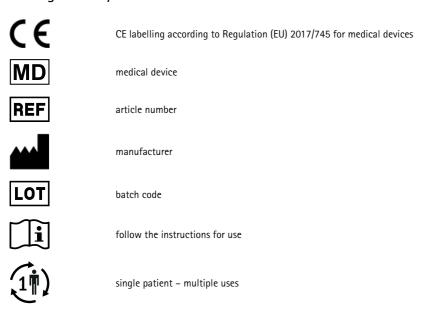
5. Disposal

If you no longer need the orthosis, please return it to your orthotist or a qualified/trained expert. The product must not be disposed of with the residual waste (fig. 1).



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6. Signs and Symbols



Unique Device Identifier - product identification number

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7. CE Conformity

We declare that our medical devices as well as our accessories for medical devices are in conformity with the requirements of Regulation (EU) 2017/745. Therefore, the FIOR & GENTZ products bear the CE marking.

8. Legal Information

With the purchase of this product, our General Terms and Conditions of Business Transactions, Sales, Delivery and Payment will apply. The warranty expires, for example, if the product is mounted several times. Please note that the product is not supposed to be combined with other components or materials than with those recommended in the configuration result of the FIOR & GENTZ Orthosis Configurator. The combination of the product with products from other manufacturers is not permitted.

The information in these instructions for use is valid at the date of printing. The contained product information serves as guidelines. Subject to technical modifications.

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9. Handing Over the Orthosis	
expert, they also received the instructions for	nt, parents or care team by the orthotist or qualified/trained ruse for patients as well as the orthosis service passport. The explained in detail by means of these instructions for use. Enter thosis service passport.
Place, Date	Signature Orthotist or Qualified/Trained Expert



ORTHOSIS SERVICE PASSPORT

Have you not yet received an orthosis service passport? Ask your orthotist or a qualified/trained expert!

