

A brand new aligner system

innovative, user-friendly, precise

 **nivello** ipso®
smiles made in switzerland

A clear winner

effective, appealing, comfortable

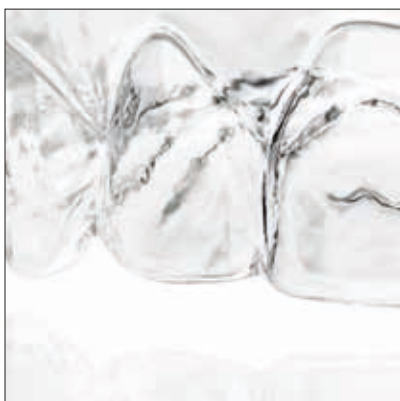


The first aligner manufacturer in Switzerland, nivellmedical AG, was founded with the aim of developing an aligner system that can be used to treat almost all kinds of malocclusion without additional aids – a goal that we achieved by developing the nivellipso aligner system.

On the basis of extensive case analyses, we have succeeded in designing an aligner system that offers maximum effectiveness without compromising on precision. Thanks to continuous advancements, we were able to not only improve the wear comfort for patients but also

achieve a significant increase in the range of applications and treatment options. As a result, our state-of-the-art nivellipso aligners are ideal for treating most types of malocclusion – without the use of attachments or additional aids. A clear advantage over other comparable systems.

The three main features that distinguish nivellipso from other aligners are:



Use of materials with maximum transparency

Our aligners are made of **bio-compatible** polyethylene terephthalate glycol (PET-G), a thermoplastic with exceptional properties in terms of durability, elasticity and dimensional stability. Owing to its **excellent biocompatibility**, PET-G is ideally suited for all indications pertaining to orthodontic aligner treatment. During the manufacturing process, our main focus is on achieving the **highest level of transparency**. This ensures that nivellipso is a product which is **particularly discreet** and aesthetic when worn by the patient.



Exceptionally effective design

In contrast to other aligner systems, nivellipso aligners cover a **portion of the gingiva and also use the area presented by the interdental spaces**. This concept helps achieve an exact fit, improved retention results and a **more efficient transfer of pressure**. This ensures that the aligners **fit perfectly** and function **efficiently – without any need for additional aids or attachments**.



Innovative 3-splint system

In each treatment phase, **three splints with different material thickness** (soft, regular, intense) are used. The combination of the **special design** that uses the entire available tooth surface and the 3-splint system ensures a **constant transfer of pressure** and improves wear comfort. The teeth are moved **gently and carefully – yet very effectively** – into the desired position.



Handmade precision

easy planning, customised solutions,
accurate results

We have optimised not only the aligner system but the treatment workflows as well. With easy treatment planning processes, customised solutions and practical service solutions to cater to your requirements, our aim is to enable you to treat virtually all cases and symptoms and make treatment with nivellipso remarkably convenient and also comfortable – for you and your patients.

These special features and services set nivellipso apart from other providers:

■ Start of treatment using scans, PVS impressions or plaster models

It is entirely up to you whether you wish to start treatment using intraoral scans, PVS impressions or plaster models. You can directly upload scans onto our proprietary nivellonline platform – the software can easily process all open-format STL files.

■ Treatment planning made easy

Our software truly simplifies the treatment planning process for you. The mandatory fields for a customised treatment plan have been reduced to the essentials. This saves time, money and effort for each treatment plan. Our experts thoroughly check the information and details provided by you to ensure that they are proper. This guarantees 100% planning security.

■ Handmade customised solutions

We emphasise the importance of discussing each case personally – from orthodontist to orthodontist. Based on our exchange of professional know-how, we develop a treatment plan that caters precisely to the requirements of customised, case-specific treatment with nivellipso aligners.

■ Aligners and planning models

Upon commencement of treatment, you will receive – in addition to a set of customised, precision-fit aligners – a set of planning models. In the event of loss or damage of an aligner, you can order a replacement either from us or from your dental lab. This helps you save a significant amount of time and effort.

■ Precise course of treatment

At the time of preparation, the treatment plan takes into account not only the progression of the required tooth/ root movement but also the gingival profile. As a result, fine adjustments and changes in the plan following commencement of treatment are no longer required. This is certainly a major plus point.

Mission possible

one single aligner system,
unlimited treatment options

Thanks to the exceptional design that partly takes into account the gingiva and interdental spaces, the forces transferred by the splint are better targeted and more effective on the dental arch. Thus, virtually all kinds of malocclusion can be treated with nivellipso – and, in most cases, even without the use of additional aids such as attachments.

The following indications have already been treated successfully with nivellipso:

- Crowding
- Gap closure
- Crossbite
- Overbite
- Open bite
- Underbite
- Edge-to-edge bite
- Straightening, tilting, spacing, rotating
- Distalisation and mesialisation

Indications



Crowding



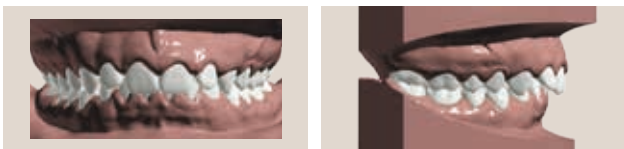
Spacing



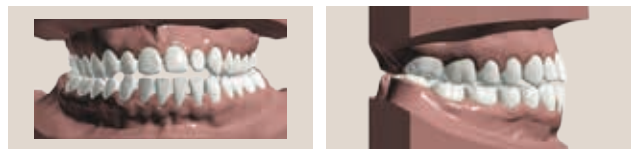
Edge-to-edge bite



Crossbite



Deepbite



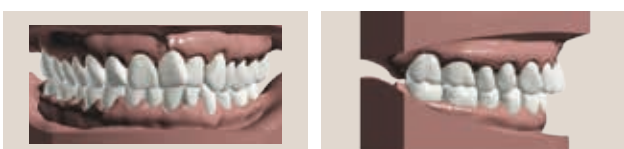
Open bite



Overbite



Diastema



Crowding



Deepbite with spacing



Distoclusion with overjet



Crowding with distoclusion



Your personal support system

comprehensive advice,
competent support

An aligner system can only be profitable for you if it is seamlessly integrated into the workflows of your practice. To ensure this, our comprehensive service offer and competent contact partners at our end are at your service to provide professional and targeted solutions. Our support team is made up of orthodontic specialists who are available for you around the clock and who look forward to your queries and assisting you – on phone, personally at your practice or online.

An overview of our services:

- Expert support: on phone, online or personally at your practice
- User-friendly, proprietary treatment planning platform
- Express service: Orders and deliveries within 14 days following submission
- Creation of plaster models based on impressions (silicone or polyether)
- Scanning of plaster models and archiving (also permanently, if required)
- Creation of new models (per 3D model) from the archives for documentation
- Fabrication of application splints (orders can be placed for more than one splint)
- Preparation of pontics for closing/opening gaps
- Fabrication of custom-made attachments (if required for a specific case)
- Preparation of aligners for the implementation of Class 2 elastic bands
- Delivery of a special, super-soft corrective splint if treatment plan is not implemented
- Return of plaster models and/or impression trays

Become a nivellipso user and join the team of winners.

Take this opportunity to expand your product portfolio by including an innovative aligner system that can be used for treating virtually all kinds of malocclusion effectively and with a high level of precision – without any additional aids and/or attachments. Thanks to the simple treatment planning platform and support from our team of experts, nivellipso can be seamlessly integrated into your range of treatment options.

We look forward to your call!

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The logo for nivellipso, featuring a stylized 'ni' symbol followed by the text 'nivellipso' and a registered trademark symbol. The logo is white and is positioned on a red square background.

ni nivellipso®