Go for easy-to-use.

Simple pull-push fixed dosing.

- Intuitive and proven pull-push handling to maximise patient convenience
- No partial doses possible to avoid dosing errors
- No priming required to simplify handling
- Optimal gearing minimises injection force
- Flexible platform for single fixed dose therapies

**FixPen™ – the easy-to-use fixed dose pen**

Simply pull and push

FixPen™ is an easy-to-use pen for all multidose fixed dose therapies. The handling of FixPen™ is simple and intuitive: Only two steps are needed to inject.

1. **Pull to load dose**
2. **Push to inject**

**Clever design features and simplified handling**

The easiest way to inject a fixed dose

- Simple pull-push handling concept which is easy to train and ensures a high level of patient convenience
- Loading a partial dose is not possible to avoid dosing errors
- Large arrows indicate whether the dose button needs to be pulled or pushed – the display is fully customisable to accommodate patient preferences
- Audible and tactile clicks confirm when the dose is loaded and the end of injection
- Gearing for maximum force reduction and optimal dose button extension
- No priming prior to first use simplifies handling
- Active last dose stop prevents the loading of a partial dose when the cartridge is nearly empty

Large arrows indicate whether the dose button is to be pulled or pushed, enhancing the handling of FixPen™.
Design and customisation
Your drug deserves a unique presentation

Market differentiation is an important factor for the success of any drug. FixPen™ can be customised according to individual primary packaging, drug and therapy needs. Customisation may include various colours for the pen cap, dose button and housing as well as different printing of the display window and cartridge holder. FixPen™ also accommodates different cartridge specifications.

Dimensions and specifications
Facts and figures

<table>
<thead>
<tr>
<th>Device specifications</th>
<th>Compatible needle type</th>
<th>Compatible with standard and safety pen needles** – Clickfine® and Clickfine® AutoProtect™ pen needles recommended</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary container</td>
<td>Standard 3 ml and 1.5 ml cartridges according to ISO 11608-3*</td>
<td>* 3 ml cartridge inner diameter of 9.7 mm recommended</td>
</tr>
<tr>
<td>Min. dose</td>
<td>0.04 ml (0.02 ml if used with 1.5 ml cartridge)</td>
<td>** Pen needles according to ISO 11608-2</td>
</tr>
<tr>
<td>Max. dose</td>
<td>0.4 ml (0.2 ml if used with 1.5 ml cartridge)</td>
<td></td>
</tr>
</tbody>
</table>

Your delivery system
Drawing on our experience and competence

- Ypsomed has extensive experience in injection device development and manufacturing of more than 30 years and has numerous devices on the market.
- You can expect high quality support for selection of the primary container, customisation of the industrial design, demonstrating dose accuracy and preparing the relevant CTD sections for the registration of the combination product.
More **confidence.**
More **success.**
With **Ypsomed Delivery Systems.**

Ypsomed Delivery Systems provides a complete range of drug delivery products and services to biopharmaceutical companies. We offer everything from development and design to manufacturing and packaging, giving patients and customers more confidence and leading to more market success.

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