

Duo Safety Pen Needles

with Dual Automatic Protective Shields

Safe and simple insulin injections









Health Care Providers are at risk of needlestick injuries

In a survey performed amongst 634 European diabetes nurses in 2012, nearly a third reporting suffering a needlestick injury (NSI) in the context of giving injections to patients with diabetes in the hospital setting, and approximately 24% of US nurses have suffered a NSI from giving diabetic injections.

NSI occur with both ends, and both can be sources of potential infection

While injecting with an insulin pen, you are exposed to a risk of infection for various infectious diseases, such as hepatitis A, B or C. It is therefore important to protect yourself well and to prevent needlestick injuries.

Needlestick injuries can occur on both sides of the pen needle. The side with which the patient was punctured, as well as the back of the needle. It is therefore very important that protection is provided on both sides of the pen needle.

Ht-One ReadyGard™ Duo with Passive, Dual- Ended Protection

Before use

On the patient end, The needle itself is guarded within a plastic sheath allowing it to be undetectable until it is ready to be used.



On the cartridge end, the sterile needle is exposed to connect the injection devices.

On the patient end, a red indicator confirms the safety mechanism has been activated.



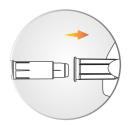
On the cartridge end, protection is confirmed when the red shield covers the needle upon removal from the pen.

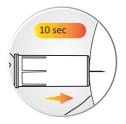




Less steps improving efficiency

Fewer actions required for application, making use quick and efficient









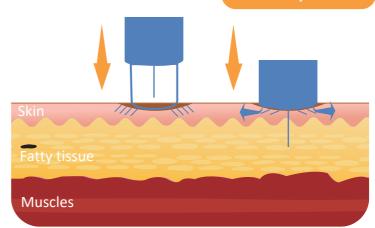
Vertical injection

Comfortable injection

The patented structure allows for a reliable and straight needle in and out path, hence to provide the patient with a more comfortable and smooth injection experience.

Controlable depth

A wider skin surface, not only improve patient comfort due to less pressure during injection, also with the intent to minimize the clinical impact (IM injection) of variable patient injection forces on injection depot depth.



Compatible

The Ht- One ReadyGard™ Duo can be used with most commonly used insulin pens

Ordering information

Article code	Color	Needle gauge	Needle length	Standard packaging
GD103699		31G	5 mm	100 pcs per box 800 pcs per case



