

SensAIR™

Customisable on-body delivery device



Precise subcutaneous delivery of large-volume biologics – suitable for home use

The ready-to-use SensAIR on-body delivery device can be customised to suit specific drugs and patient needs

- for a wide range of viscous liquids and flow rates
- automatic needle insertion with needle stick protection
- customisable device platform

gerresheimer

innovating for a better life

The SensAIR on-body delivery device: safety and reliability through high precision

Gerresheimer has developed a novel pump technology for the delivery of biologics, such as monoclonal antibodies. The wearable SensAIR on-body delivery device controls the

subcutaneous administration of drugs of different viscosities. The device is designed to enable patients to self-administer up to 20 ml of biologics in a convenient way.

The SensAIR on-body delivery device sets new standards in liquid drug delivery

Scalability

The design allows for a wide range of flow rates for biologics of different viscosities. The drug product can be delivered from a 10 ml or a 20 ml cartridge.

Sustainability

The sustainable approach with the easy disassembly of the device, its reusability and the environmentally friendly disposal of the electronic module all have a positive environmental impact.

Readiness for use

The primary packaging is crucial for this on-body delivery device. Gerresheimer provides both the glass cartridge and the complete device. The easy-to-use pre-filled cartridge is inserted into the disposable liquid module and attached to the electronic module. Once the drug delivery is complete, the liquid module is disposed off and the electronic module can be reused several times.

Reliability

The SensAIR on-body delivery device is equipped with audible and visual signals. The injection can only start once the device has been patched onto the skin, and the needle insertion mechanism provides needle stick protection.

Accuracy

The innovative device architecture allows for controlled delivery of the cartridge content.

Connectivity

The optional Bluetooth wireless connection to smartphones and computers makes it easy to link the device to mobile apps and other digital services.

Fully customised solutions to meet your requirements for the delivery of biologics



Gerresheimer is your partner when it comes to state-of-the-art liquid drug delivery devices. Our platform of products enables cost-efficient customisation to meet your needs.