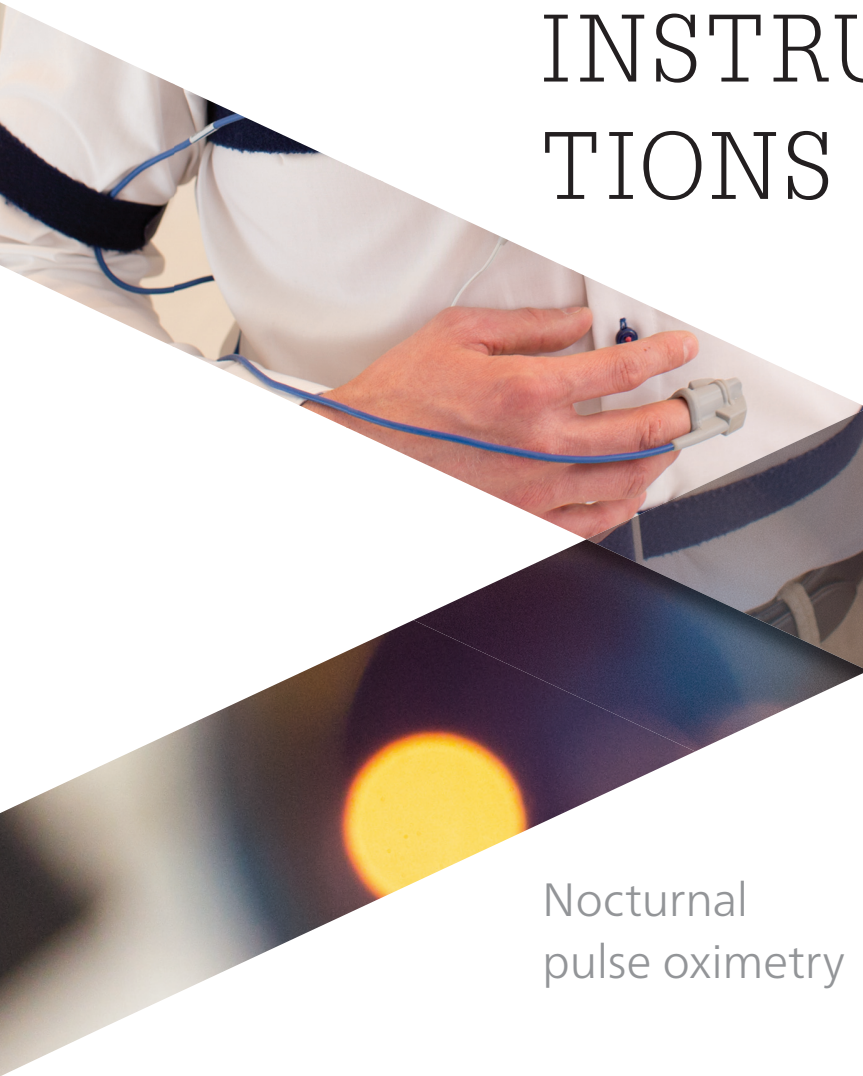


# INSTRUC TIONS



Nocturnal  
pulse oximetry



VIOLLIER

# Important information

Do not test start the device → The device cannot be switched off again.

- Remove nail polish or fingernail attachments before the examination.
- Do not put the oxygen saturation sensor on the same limb as the 24h blood pressure device cuff if these two devices are worn at the same time.
- Mount and start the device before going to bed.
- Recording time max. 8 hours, suitable for patients weighing 20 kg and over.
- Do not use in the vicinity of CT, MRI and X-rays.
- Mobile phones, strong electromagnetic sources, and electric blankets can affect the quality of the recording.

## Patient record

Please inform the patient about the diagnostic importance of filling out the patient record correctly and completely.

Please use a black ballpoint pen, not a pencil.

Note start and end of recording including date and time.

## Identification and analysis

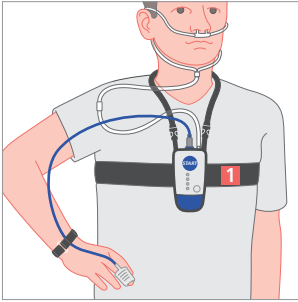
- Patient's personal details
- The date and exact start time of the recording, entered by you
- The device and finger sensor numbers entered by Viollier on the order form

Geräte-Nr. 010

Fingersensor-Nr. 015

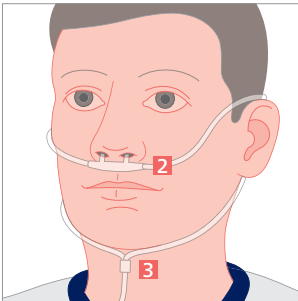
Please use the enclosed order form only, as this already has your address on it.

# Attaching the device



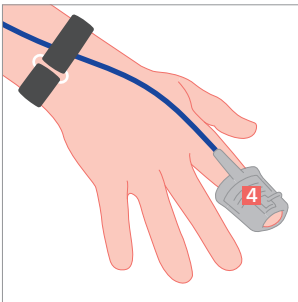
## Mounting the device before going to bed

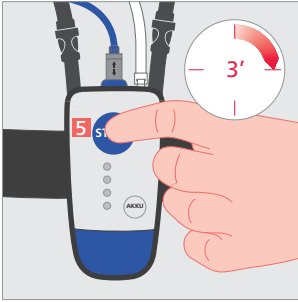
- Do not wear the device and the chest strap directly on the skin.
- Pull the neck strap and the device over the head.
- Fix the device centrally at sternum height using the chest strap **1** → at the level of the nipples for men and on the upper part of the chest for women.
- Tighten the strap, but not so much that breathing is restricted.
- Place the nasal sensor underneath the nose. Position the **opening 2** at the nostrils.
- Feed the tubes behind the ears, pull the **slide 3** up under the chin and adjust.



## Fitting the finger sensor

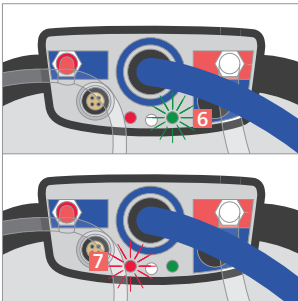
- Mount the oxygen saturation sensor on your finger with the fingernail symbol facing upward. Pull the finger sensor over the finger until the fingertip is visible. The finger sensor **4** may be switched from one finger to another during the night.
- Suitable fingers are the index, middle and ring fingers (without nail polish).
- Fix the sensor cable to the wrist with the Velcro strap.





### Starting the device

- Press the front **blue** start button **5** for 3 seconds.
- During recording, the **green** light **6** flashes every four seconds. If a **red** light **7** appears next to it, then the finger sensor is not correctly positioned → please correct this.
- If the finger sensor / nasal sensor comes off at night, please reattach it.



- In the morning dismount the device and return.  
 Device switches off automatically after 8 hours.





## Accessories

- Device including bag and adjustable neck strap
- Adjustable chest strap (long) and Velcro strap (short) for fixing to the wrist
- Oxygen saturation sensor with plugged-in connection cable
- Nose sensor with plugged-in connection cable
- Order form, patient record, and instructions for use
- Red closure clip for the return

## Return

After completing the recording, please return the device with plugged-in cables, strap, Velcro strap, oxygen saturation sensor, order form, and patient record.

- by Customer service
- by mail

Please follow the instructions for the return of the box:

- Remove the label from the window and turn it over  
→ **Viollier AG address is visible**
- Insert the label into window
- Close the box with the red closure clip
- Viollier will pay the postage



