



Azeer Home Ventilation

Alarms



Risk of injury due to implausible alarm limits!

-> Always set alarm limits to suit the patient in the *Alarms* menu item.

Alarm symbols



- Physiological alarm activated.
- Physiological alarm deactivated.
- Alarm switched to mute.

Priorities if alarms are triggered simultaneously

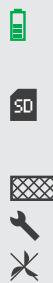


- High priority (red)
- Medium priority (yellow)
- Low priority (yellow)

Acknowledge alarms

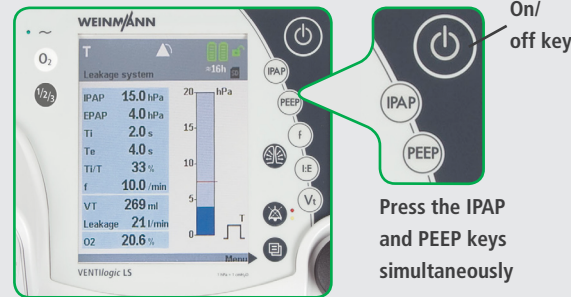
Press the alarm acknowledgement key to suppress the acoustic alarm for 120 sec.

Symbols in the display



- Battery: displays the number of batteries and battery capacity
- SD card: measured values are written to the memory card.
- Filter change required
- Servicing required
- Blower off (standby mode)

Enable and lock clinical functions



Switch device on and off

Press on/off key . When switching off, acknowledge the alarm *Warning: Device switched off.*

Enable

In patient mode or with autolock activated: hold down the IPAP and PEEP keys for 4 seconds until the message *Hospital menu locked!* or *Only available in hospital menu!* is no longer displayed.

Lock

Press the IPAP and PEEP keys until the message *Hospital menu locked!* appears.
Alternatively:
activate patient mode via the menu.

Brief instructions for use for hospital staff

VENTIlogic LS VENTIlogic plus



This document does not replace the instructions for use. For complete information, see the instructions for use and the additional information for hospital staff.

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Patient circuit

⚠ WARNING

Risk of device overheating due to inadequate tube diameter!

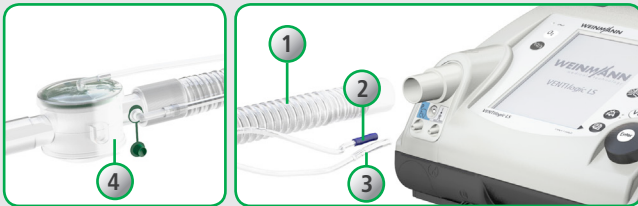
- > Only use patient circuits with a diameter of Ø 15 mm or more.
- > Note that total permitted resistance may be exceeded even in patient circuits with a diameter of 15 mm when these are combined with bacteria filters.

⚠ CAUTION

Risk of suffocation due to accumulation of CO₂!

- > Only use leakage system with an exhalation system.
- > Always keep the patient valve open with valve ventilation.

Connect single patient circuit, valve ventilation



Connect double patient circuit, valve ventilation (VENTIlogic LS only)



Connect leakage system



1. If necessary: convert device for operation with valve ventilation and set *Single patient valve* in the device.
2. Push ventilation tube (1) onto the device outlet port.
3. Connect pressure measurement tube (2) to connection  with the blue marking.
4. Connect valve control tube (3) to connection .
5. Connect the end of the tube with patient valve (4) to the patient/ventilator interface.

1. If necessary: fit exhalation block and set *Double patient valve* in the device.
2. Push ventilation tube (1) onto the device outlet port.
3. Push the exhalation tube with patient valve (4) onto the device inlet on the exhalation block.
4. Connect pressure measurement tube (2) to connection  with the blue marking.
5. Connect valve control tube (3) to connection .
6. Connect the end of the tube (Y-piece) to the patient/ventilator interface.

1. If necessary: convert device for operation with leakage system and set *Leakage system* in the device.
2. Push patient circuit onto the device outlet port until the click adapter engages.
3. Connect the end of the tube to the patient/ventilator interface.

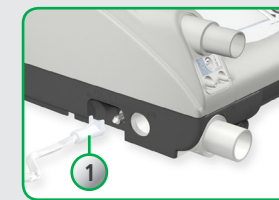
Oxygen supply

⚠ WARNING

Risk of fire due to oxygen!

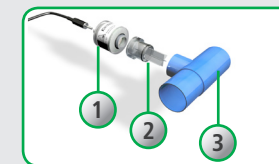
- > No smoking or naked flames.
- > Do not use electrically conductive tubes.
- > Supply oxygen only via the oxygen connection.

Connect oxygen supply



1. Switch on therapy device.
2. Connect O₂ coupling (1) to the therapy device.
3. Connect the oxygen source to the O₂ coupling.
4. Start oxygen supply.

Measure oxygen concentration (valve ventilation only)



1. Assemble air guide adapter (2), oxygen sensor (1) and T-adapter (3) and push onto the device outlet port.
2. Connect the sensor cable to oxygen measuring socket (4).
3. Connect patient circuit.
4. Calibrate oxygen sensor with ventilation in progress. Press the O₂ key  to do so

Stop oxygen supply

1. Shut off oxygen supply.
2. Operate device without oxygen to flush out the remaining oxygen.