
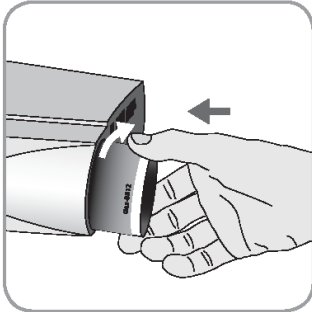



# Installation of the Gas Bottle (Service Gas-0812)


The gas bottle slot is located on the rear of the SDM . Remove the old gas bottle by turning it counter-clockwise.




Insert the new gas bottle by turning it clockwise approx. 4.5 turns and thoroughly tighten it (without applying undue force).

 **CAUTION:** Failure to properly insert the gas bottle may result in incorrect sensor calibrations and may cause increased gas consumption.

The Status Icon 'Gas' (p. 50) indicates the remaining capacity of the gas bottle in %. It is only displayed if a SenTec TC Sensor is connected to the SDM and is in the Docking Station.

 **WARNING:** The Service Gas bottle is a pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50 °C (122 °F). Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material.

 **WARNING:** Do not use expired gas bottles or gas bottles from manufacturers other than SenTec. The use of non-SenTec gas bottles may damage the Docking Station. Improper calibration gas mixtures will result in incorrect sensor calibrations and subsequently result in inaccurate PCO<sub>2</sub> and/or PO<sub>2</sub> data.



Dispose of empty gas bottles according to local waste disposal regulations for aluminium containers.



**WARNING:** Explosion and flammability hazards. Do not use the SDM in the presence of flammable anesthetics/gases or other flammable substances in any environment which has increased oxygen content.

