



# MIRUS™

Automatic inhalative sedation

The assistant by your side





## Target controlled sedation

Cruise controlled by integrated MAC-Pilot



## Integrated reliable monitoring

Continuous synchronized monitoring of gas- and respiratory parameter



## Optimized workflow management

Time savings through user friendly interface



## Easy to connect

Compatible with your preferred ventilator and connectable to your PDMS



## Environmentally gentle system

DOGA and Clean Air for efficient gas application



MIRUS™ Controller

# MIRUS™ System

## Automatic inhalative sedation

### MIRUS Controller

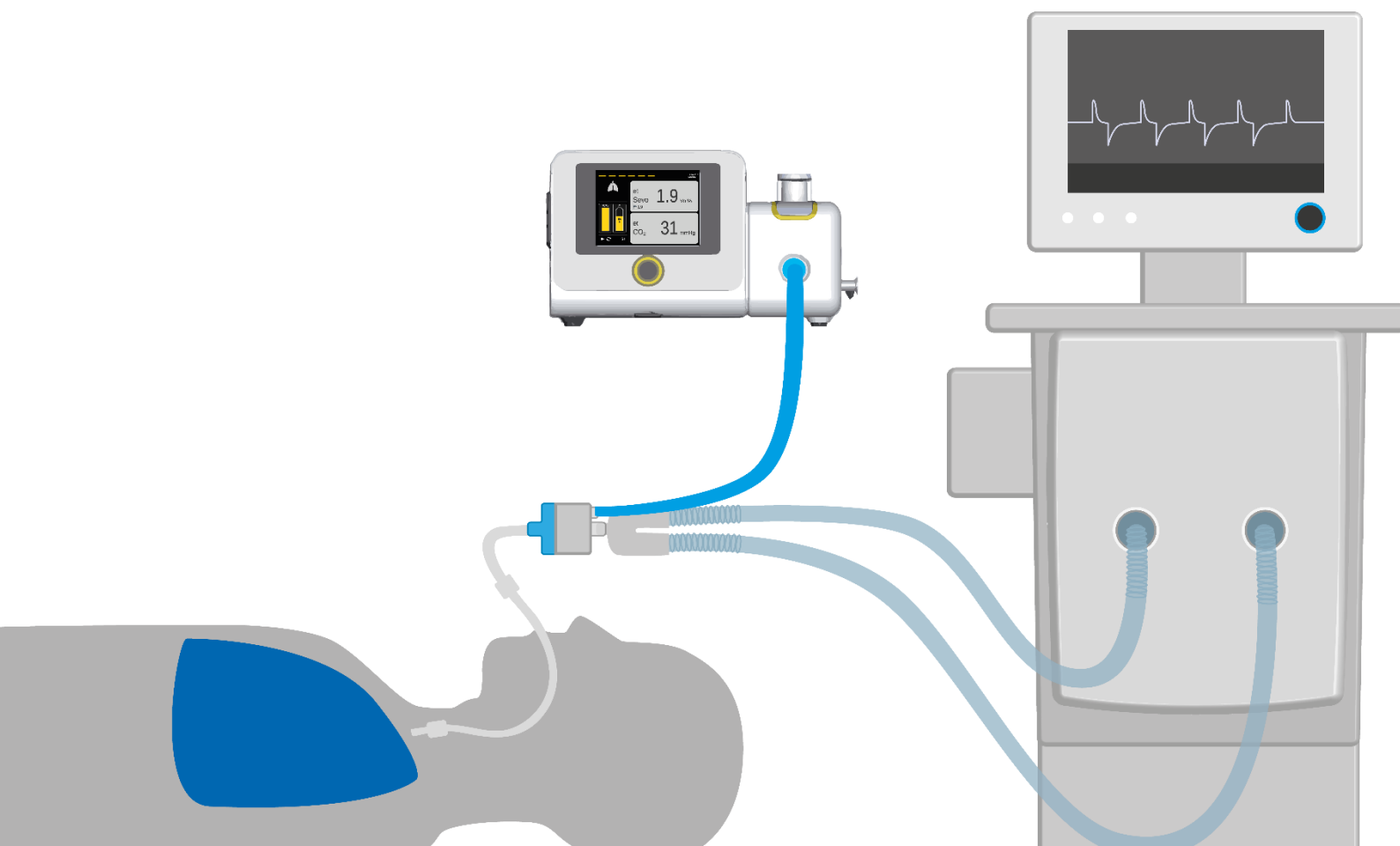
The MIRUS controls automatically the amount of volatile anesthetic agent (VA) to be delivered to the patient, starting at a tidal volume of 200 ml (usable from pediatric to adult). It only applies gas during the inspiration. The MIRUS Controller monitors etVA, etCO<sub>2</sub> and respiratory parameters. It is characterized by simplified operation, safe filling of VA, automatic safety stop and by a smart alarm management.

### MIRUS Reflector

The MIRUS Reflector is a micro-rebreathing system with a highly effective carbon reflector. It can be used across patients for up to 7 days.

### MIRUS Filter

The MIRUS Filter eliminates reliably all germs in the breathing gas and can be used up to 48 hours.





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