

MIRUS™

Automatic inhalative sedation

The assistant at 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™ system

Automatic inhalative sedation

1

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, etCO₂ and respiratory parameters. It is characterized by simplified operation, safe filling of VA, automatic safety stop and by a smart alarm management.

2

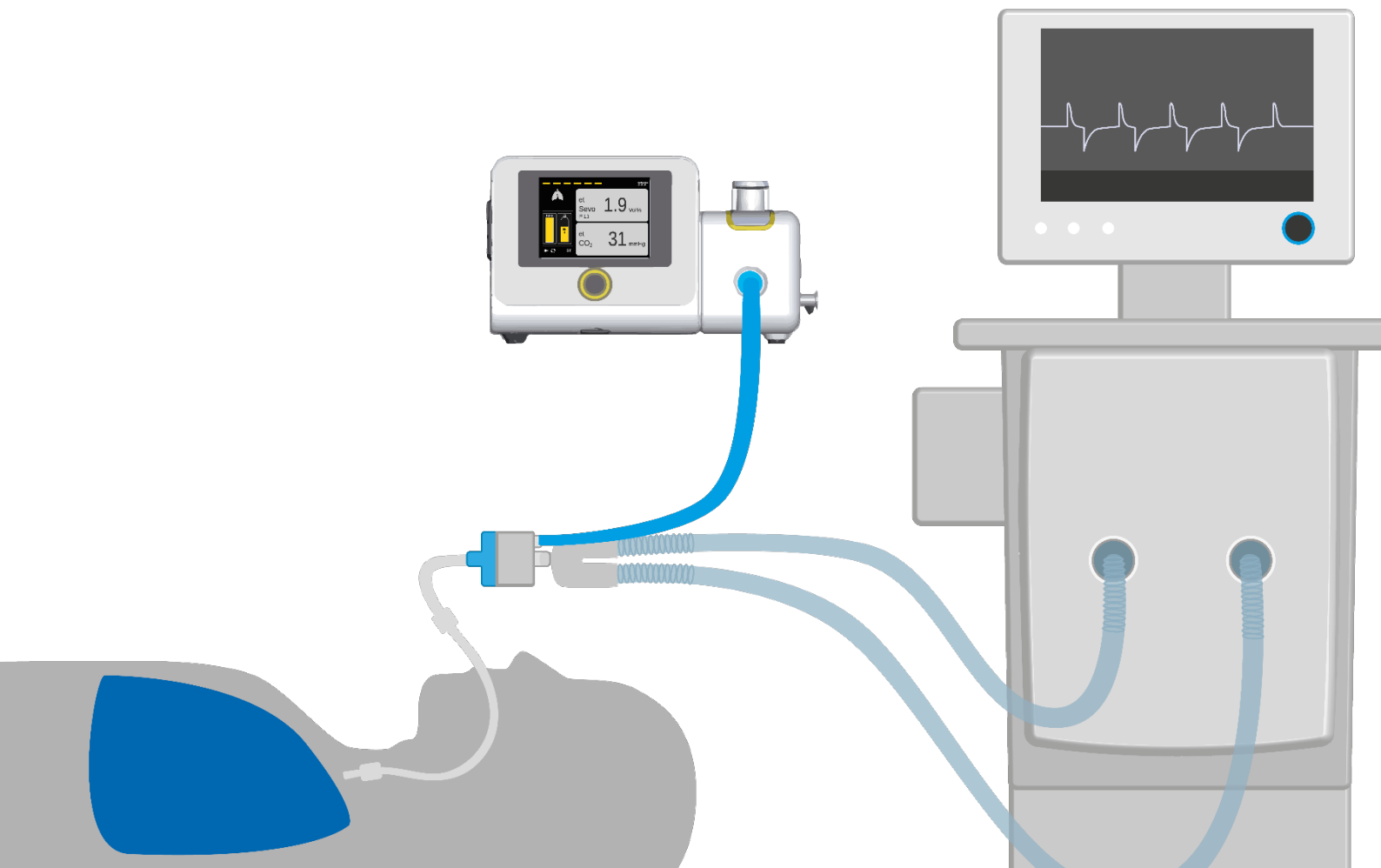
MIRUS Reflector

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.

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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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