

Combines advanced system integration, ease of use and high performance

The autoclavable† A200SP Absorber is designed for use as part of a semi-closed breathing circuit for anesthesia, providing an efficient CO₂ absorption module for DRE Integra anesthesia systems



► A Quick Look

- Absorber/ventilator interface provides seamless ventilation mode switching
- Easy to use mounting system with 'pull-out and raise' mechanism
- Breathing bag mounted on a robust, ergonomic rotating arm
- Quick-release canister operated by single action; used for loose or pre-packed absorbent; has bypass for continuous ventilation
- Can be quickly removed without major disassembly, to facilitate cleaning and preparation for autoclaving
- Includes bag/ventilator valve and manometer
- Protected integrated inspiratory and expiratory spirometry sensors improve accuracy and durability
- Sensor cabling and connections are routed internally to a connector at the rear of the absorber to prevent disconnects
- Oxygen monitor sensor is built into the inspiratory airway within the absorber

Absorber/Ventilator Interface

Operation of the **Bag/Vent** control on the absorber triggers automatic mode change on the ventilator.

i) If the control is moved from **Vent** to **Bag** the ventilator will change from Volume Mode (or Pressure Mode) to Spontaneous Mode, for breath monitoring

ii) Switching the control from **Bag** to **Vent** will reset the ventilator from Spontaneous Mode to the previously used ventilation mode

Technical Specifications

Size (H x W x D)	420 x 230 x 430 mm
Weight (empty)	15 kg
Absorbent Capacity	1.3 kg

†Covers, manometer and oxygen sensor are not autoclavable