Avante Integra SL

Anesthesia Machine

Intuitive design in a compact footprint

The Integra SL Anesthesia System is a compact system for induction in operating rooms where space is at a premium. Clinician-focused choices and benefits, including electronic flow display options, and a functional top shelf module with power outlets and GCX compatible monitor mount.

BENEFITS

- Electronic flow display and conventional flowmeter options
- > Fully integrated ventilator and absorber
- > HIS connectivity

- Intuitive design in a compact footprint
- > Low life costs

FEATURES

- Electronic flow display and conventional flowmeter options are available
- > Six ventilation modes
- New top shelf with secure GCX mounting system for patient monitors
- Territory-specific electrical outlet options
- Selectatec compatible backbar (one or two stations)
- > Illuminated work space
- > Large capacity drawer units
- GCX compatible aluminium uprights for additional accessory mounting Integrated CO2 absorber and bellows unit with ventilator interface
- Fully compliant to ISO 80601-2-13 Standard and to the Restrictions of Hazardous Substances (RoHS) Directive



SPECIFICATIONS



Weight: 242 lbs (110 kg)

Max Weight Capacities:

Work Surface - 66 lbs (30 kg)
Writing Tablet - 22 lbs (10 kg)
Top Shelf - 66 lbs (30 kg)
Drawers - 22 lbs (10 kg)
Pole Mount - 66 lbs (30 kg)
Scavenger Bracket - 66 lbs (30 kg)



Dimensions: 54.7 × 28 × 27.6" (H × W × D)

Surface Measurements:

Work Surface - Height: 33.8", Size: 22.8" × 9.8" Writing Tablet - 11.8" × 8.6" Top Shelf - 28" × 13.7" Drawers - 4.7" × 21.4" × 13.7"

Pole Mount Post: shed to accept 10" (1"

Bushed to accept 10" (1") or 8.6" (7/8") poles

Castors: 5" - All with brakes

Common Gas Outlet: 22 mm male taper with coaxial 15 mm female taper connections

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DETAILS

- > Standard/cascade flow tubes.
- Virtual Flow Display (VFD) numeric and graphic representations of flow tubes complete with virtual spinning bobbins, and a traditional total flow tube. Virtual Flow Display also provides touch screen control of back lighting, and under shelf lighting; audible and visual alarms and has battery back up.
- » AV-S Ventilator: An easy to use, multifunction anaesthesia ventilator, designed for adult and paediatric patient profiles. Standard specification includes three advanced spontaneous support modes and electronic PEEP. Integrated oxygen monitoring and spirometry, plus seamless integration with both the absorber and anaesthetic machine, and HIS capability*.
- A200SP Absorber; A high performance absorber with a ventilator interface that provides ventilator mode switching, triggered by the bag/ventilator control. The unit has a quick-release canister, and the main components are autoclavable. A heater unit is offered as an option.
- Sigma Delta Vaporizer: Award winning, high performance market leader, offering multi-choice fill system options.
- Wide choice of territory-specific electrical power outlets, and a forward facing socket.
- AGS (Anaesthetic Gas Scavenging) system: a patient cable management arm, and a side mounted suction controller kit.
- Optional Patient Monitor: Lightweight, large color displays with up to 12 waveforms, available with touchscreen control



