

ACS-1

OEM PRODUCT

The ACS-1 anesthesia circle absorber is a high-performance carbon dioxide absorption system engineered for seamless integration across clinical workflows. Designed for universal compatibility, the ACS-1 connects effortlessly with the Alveonic AVS-150-WS or AVS-180-WS anesthesia ventilator, as well as any other OEM anesthesia machines or ventilators. Featuring an intuitive Bag/Vent switch for rapid transition between manual and mechanical ventilation, it also integrates a dedicated Canister Bypass option that allows clinicians to safely replace absorbent granules during active procedures without compromising circuit integrity or pressure. Durable, efficient, and versatile, the ACS-1 ensures reliable gas conditioning and patient safety in demanding surgical environments.



Specification

PARAMETERS	ACS 1
Flow Sensor	External
Bag/Vent	Yes
Canister Bypass	Yes
APL Valve	Yes
Oxygen Sensor Port	Yes
Manometer	Yes
Soda lime	1250 ml
Ventilator Suitable	AVS-150-WS AVS-180-WS



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