

Relied Upon by More Than 200 Heart Programs in the USA

VAVD CONTROLLER

Clinical Use Area:

>> CVOR

The Boehringer VAVD Controller was designed specifically to ensure this practice is both safe and efficient. Precision adjustment, redundant safety features and waste anesthetic gas disposal (WAGD) aid your clinical practices.



Model 3930

Features:

- High negative pressure relief
- Positive pressure relief
- Full vent when off
- Integral WAGD

Boehringer 3930 VAVD Regulator Comparison

FEATURE	Typical Plastic Suction Regulators	Boehringer 3930 VAVD
Precision	Typically $\pm 30\%$	$\pm 10\%$
Waste Anesthetic Gas Disposal	NO	YES. Integral suction flowmeter to safely and efficiently accommodate this practice.
Electronic Medical Records	NO	YES. Integral port allows for attachment of LUER capable transducer.
Positive Pressure Relief	NO	YES. Addresses the potential for positive pressure accumulation in the reservoir.
Negative Pressure Relief	NO	YES. Vents excess negative pressure to maintain circuit $< 100\text{mmHg}$.
Integral Supply Gauge	NO	YES. Allows circuit leaks or compromised supply to be readily addressed.
Appropriate Clinical Range	NO. Many of these controls are capable of $> 400\text{mmHg}$	YES. $15\text{--}60\text{mmHg}$ in keeping with current clinical practices.

