

DIGITAL CONTINUOUS

Introducing the state of the art SMP 3-mode digital vacuum regulator engineered to meet the needs of healthcare facilities worldwide. This vacuum regulator offers a contemporary design, lighter weight and is equipped with a high accuracy display to ensure the highest level of user friendliness. These perfect combinations provide the user with a high quality product for maximum performance and minimum maintenance. In addition, this vacuum regulator provides a broad selection of fittings ensuring compatibility with existing vacuum outlets in any medical facility.



MODE SETTINGS

- REG:** Allows degree of suction to be adjusted by use of the regulating knob
- OFF:** Suction is no longer on or being supplied to the patient
- FULL:** Maximum suction is administered to the patient



FEATURES AND BENEFITS

- Gauge range: 0 – 600 mmHg
- Advanced gauge accuracy: ±1%
- Color coded flow ranges (Low, Medium, High)
- Battery power alarm
- Accurate, precise suction control
- Ergonomic light weight design
- 4 AAA batteries allow for 500 hours of suction time
- Can be sterilized internally with cold disinfectant
- Durable high quality ABS protective body for high impact resistance
- Zero battery wastage when regulator is in OFF mode
- Hand-tight screw allows easy access for battery change
- Easy to read digital display allows viewing of gauge from up to 10 feet away
- Shell Color: White
- Industry leading 7 year warranty

SPECIFICATIONS

Modes	OFF, REG, FULL
Regulated vacuum range	0 - FULL line Vacuum
Gauge display	0 - 600 mmHg (Above 600 mmHg will display as FULL)
Color coded for pressure level	Green light: 0 - 80 mmHg Yellow light: 80 - 200 mmHg Red light: Over 200 mmHg
Gauge accuracy	± 1% of full scale
Flow rate	0 - 80 LPM without full pressure
Battery requirements	DC 3V (AAA x 4) Alkaline battery: 500 hrs. Regular battery: 190 hrs.
Size without adapter	3.07" (W) X 3.94" (L) X 5.79" (H)
Weight	13.05 oz. (0.383 kg)
Storage Temperature	-10o C to 60o C (14o F to 140o F)
Operating Temperature	25o C ± 10o C (59o F to 95o F)

ORDERING GUIDE

V W C - D I G - X X - X

ADAPTER

- (XX = No Adapter)
- (OH = OHMEDA)
- (CH = CHEMETRON)
- (JS = JAPANESE STANDARD)
- (DN = GERMAN STANDARD)
- (BS = BRITISH STANDARD)
- (DS = DISS STANDARD)
- (DH = DISS HAND TIGHT)
- (SS = AUSTRALIAN STANDARD)
- (AF = FRENCH STANDARD)
- (PB = PURITAN-BENNETT)

FITTING

- (T = Trap)
- (N = Nipple)



Example:
VWC - DIG - DS - T

Mode: CONTINUOUS
Gauge Range: 0 - 600 mmHg
Adapter: DISS adapter
Fitting: Trap