

# Digital and Analog



CE 0413

# Vacuum Regulators

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### Product Benefits

Amvex Vacuum Regulators are the most technologically advanced in the healthcare industry. Our modularity allows for easy upgrade from Analog to Digital and from Continuous to Continuous Intermittent models. Our units also allow for easy serviceability and maintenance.

Our \*Digital\* Regulators are the first of their kind in the marketplace. They improve patient care by providing greater accuracy, and an easy to read gauge compared to conventional Analog Regulators.

We carry a full line of Regulators including: Adult, Surgical, Pediatric and Neonatal models. All of our models are available in Continuous or Continuous/Intermittent modes.



Visit [www.amvex.com](http://www.amvex.com) for the Vacuum Regulator product video and more!



# Features and Benefits Analog and Digital Vacuum Regulators

## Digital: Includes all of the Analog features plus...

- ▶ Patented state of the art Digital Display Technology
- ▶ Easy to read display (numbers are five times the size of an Analog gauge)
- ▶ No moving parts provides longer product life
- ▶ Accuracy is +/-1% of full range
- ▶ Upgrade to Intermittent mode or Digital in minutes
- ▶ Same housing for both Continuous and Continuous/Intermittent Regulator
- ▶ Strong and flexible ABS polymer plastic casing
- ▶ Easily serviced and cleaned with cold sterilant, removable back plate if required
- ▶ Color coded range on digital display corresponds to an Analog gauge



## Analog:

- ▶ Analog gauge designed for clarity (large white background)
- ▶ Operating ranges: 0-100 mmHg, 0-160 mmHg, 0-300 mmHg, and 0-760 mmHg
- ▶ Glow in the Dark gauge available

## Part Configurator

### VR-XXYY - XX YZ

#### Vacuum Regulator Type:

Continuous/Intermittent 0-300 Gauge:	CI
Continuous 2 Mode (Off/Reg) 0-300 Gauge:	C2
Continuous 3 Mode (Off/Reg/Full) 0-300 Gauge:	C3
Continuous High 3 Mode 0-760 Gauge:	CH
Intermittent 2 Mode (Off/Int) 0-300 Gauge:	I2
Pediatric Intermittent 3 Mode 0-160 Gauge:	PI
Pediatric Continuous 2 Mode 0-160 Gauge:	P2
Pediatric Intermittent 2 Mode 0-160 Gauge:	PP
Neonatal Intermittent 3 Mode 0-100 Gauge:	NI
Neonatal Continuous 2 Mode 0-100 Gauge:	N2
Neonatal Intermittent 2 Mode 0-100 Gauge:	NN

#### Color Code:

USA:	U
ISO:	I

#### Patient Connection:

1/8" FNPT:	2
DISS Male:	D
Tubing Nipple:	T

#### Display:

Analog (mmHg):	A
Digital (mmHg):	D
Digital (mBar):	M
Digital (inHg):	I
Digital (kPa):	K

#### Wall Connection:

Australian Handtight:	AH
Bubble Barb:	BB
British Male:	BM
Chemetron Male:	CM
DISS Handtight:	DH
DISS Male:	DM
DISS Nut:	DN
Elbow with Barb:	EB
1/8" FNPT:	F2
1/4" FNPT:	F4
French Male:	FM
German Male:	GM
Japanese Male:	JM
1/8" MNPT:	M2
1/4" MNPT:	M4
Medstar Male:	MM
NIST Female:	NF
Ohmeda Male:	OM
Puritan Bennett Male:	PM
Shrader Male:	SM
Oxequip Male:	XM
AGA Male:	ZM

#### Body Colors:

Sage:	A
Blue:	B
Grey:	E
Green:	G
Light Orange:	H
Lavender:	L
Mint:	M
Pink:	N
Orange:	O
Purple:	P
Red:	R
Sand:	S
Butter:	T
Burgundy:	U
Yellow:	Y
Baby Blue:	Z

*White is standard*



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