

Digital and Analog



Vacuum Regulators

Digital and Analog

Product Benefits

Amvex® offers a comprehensive line of Vacuum Regulators to help service your adult, pediatric, neonate and surgical populations. They are available in both Intermittent and Continuous models. Because our regulators have a technologically advanced design using modularity, your healthcare institution can easily upgrade models from Analog to Digital, and from Continuous to Intermittent. This modularity also provides for simple serviceability and maintenance.

Amvex's patented Digital Regulators are first of their kind in the market place. This technology provides the clinician higher gauge accuracy and large digital numbers for ease in pressure readings, as compared to an analog gauge.

Ask us or our distributor partners which type of vacuum regulator model best meets your patient population and needs.



Visit 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)
- Because there are no mechanical moving parts within the gauge, digital technology provides a longer working life versus analog mechanical gauges
- 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
- The removable back panel allows you to visually inspect, service and clean
- The product allows for cleaning by a cold sterilant flush.
- Color coded range on digital display corresponds to an Analog gauge



Analog:

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



PART CONFIGURATOR:

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 |

VR-XXXX - XXXZ

Color Code:

USA: **U**
ISO: **I**

Patient Connection:

1/8" FNPT: **2**
DISS Male: **D**
Tubing Nipple: **T**
Vacuum Trap (F2): **V**
Vacuum Trap (DISS Handtight): **H**

Display:

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

Body Colors: (white is standard)

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

Wall Connection:

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



Basic matrix shown. Contact your Amvex representative for additional options.

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TRUSTED BRANDS OF OHIO MEDICAL®



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