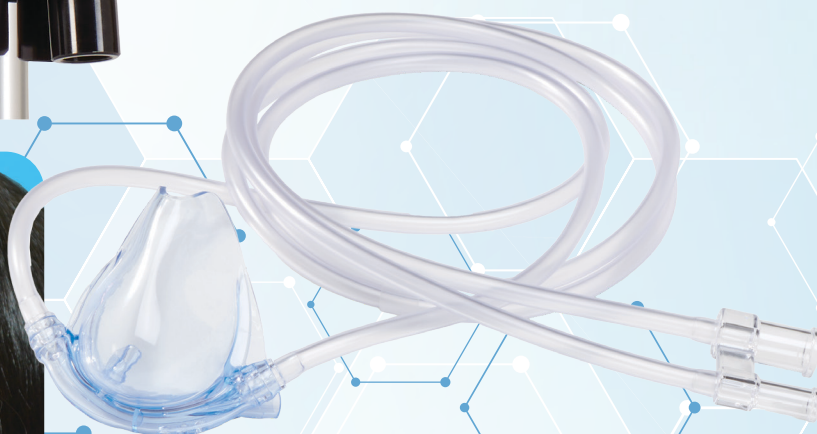


PORTER

The Trusted Name In Nitrous

Dental Products Catalog

Effective February 1, 2026



Phone: 888-723-4001

Web: www.porterinstrument.com/dental



PORTER INSTRUMENT

Featuring

Porter and Matrix Brands



Repair and Trade In Programs

All current model flowmeters under 20 years of age and E-stands under 15 years of age can be repaired.
Contact Porter Customer Service or your Dental Dealer for information.

Repair Qualifying Serial Number Ranges:

Porter Model Flowmeters

- 1000 No repairs
- 1100 Serial Numbers 1251 and higher
- 2000 No repairs
- 2000-OS No repairs
- 2050/2055 No repairs
- 2065 No repairs
- 2065W All Serial Numbers 5803 and higher
- 3000 All Serial Numbers 12519 and higher
- 3000-OS Serial Numbers 1007 and higher
- 3065W All Serial Numbers
- 4065 All Serial Numbers
- 6465 All Serial Numbers

Matrix Model Flowmeters

- MDM Model 94500150 – 37330 and higher
Model 94500011 – 39438 and higher
- RA No repairs
- DMDM Black Faceplate – No repairs
- DMDM White Faceplate – 5701 and higher

Manifold Systems

- MXV No repairs – call for trade in
- Matrix No repairs – call for trade in
- Vanguard Call
- Sentinel Call

E-Stand Mobile Carts

- 2045E No repairs
- 2045-1 No repairs
- 2045-2 No repairs
- 2045-3 Serial Numbers 2043-1393 and higher
- 2045-3CA Serial Numbers 204C-1050 and higher
- 2045-3ISO Serial Numbers 20IS-1135 and higher

Trade In Program

- Any brand flowmeter (Porter, Matrix, Accutron, Belmed, A-dec, Veriflo, McKesson, etc) qualify
- Any condition
- \$600 Retail credit towards purchase of any Porter or Matrix flowmeter. Cannot combine with any other offer.
- Contact Porter for more information

All returns must be assigned an ATR number by Porter customer service.

Contact Porter: 215-723-4000 or porternitrous@parker.com

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Flush and Surface Mount Flowmeters

Porter Midas™ Digital Touchscreen: *Technology & innovation at your fingertip (pg. 6)*

- Intuitive and easy to use touchscreen technology
- Touch and Slide™ flow and concentration controls
- Procedure Log, Security Pin, Gas Remaining feature – and so much more!



Porter MXR-1: *Built for precision and reliability! (pg. 8)*

- The gold standard for nitrous oxide delivery systems
- Precision analog glass flow tubes
- Built for reliability and durability

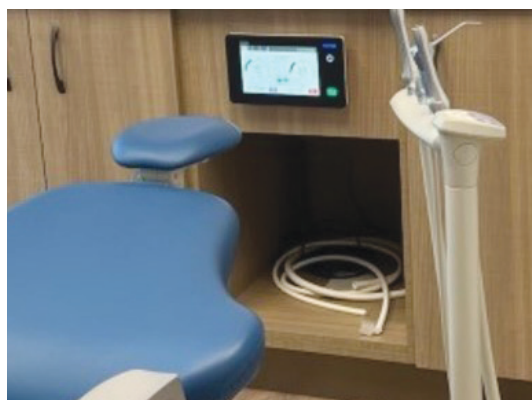


Why choose “Flush-Mount” flowmeters vs. “E-Cylinder Portable”?

- Ergonomics
- Ease of use
- Readiness for use
- Aesthetics
- Free up floor space
- Cost of use (save >\$6 per patient on gas cost alone)
- See page 31 for cost savings example

How to get started:

- Select a flush mount flowmeter package
- Select a Bag Tee mounting option (if necessary)
- Select a Manifold (and Zone Valve if required)
- For early construction order Pre-Install Kits for ALL operatories - including future operatories



Flush and Surface Mount Flowmeters Installed



Porter Midas™ Cabinet Mount Flowmeter

Package Options:

A

7465C-AV Package

- Porter Midas Flowmeter
- eAVS-5000
- Porter Breathing Circuit
- 5' O₂ and N₂O DISS-to-DISS Hoses
- Pre-Install Kit

B

7465C Package

- Porter Midas Flowmeter
- In-Line Vacuum Control
- Porter Breathing Circuit
- 5' O₂ and N₂O DISS-to-DISS Hoses
- Pre-Install Kit

Add "-S" to the end of a part number to receive the package with Silhouette in lieu of the 5155 breathing circuit.

Example: 7465C-AV-S



- Intuitive touchscreen technology
- Touch and Slide™ controls
- Compact size
- Simple installation
- Procedure data log
- eAVS scavenging technology
- Security pin feature
- Gas used / remaining feature

Touchscreen Dimensions: 9.2" W x 5.3" H x 1.5" D

Control Module Dimensions: 6.8" W x 3.86" H x 7.35" D

Weight (not including eAVS or Bag Tee): 4.95 lbs

7000C Porter Midas Flowmeter and Power Supply \$6,064

A 7465C-AV Porter Midas Flowmeter w/ eAVS Package \$8,120

Porter Midas Flowmeter w/ eAVS Vacuum Control, 5155-3 Breathing Circuit, 8005 O₂ and 8505 N₂O DISS to DISS 5ft hoses, and B-2460-KIT Pre-Install Kit

- **7465C-AV-P** Includes 5155-4 Pedo Breathing Circuit **\$8,120**

7465C-AV-LPI \$7,775

Porter Midas Flowmeter w/ eAVS Vacuum Control, 5155-3 Breathing Circuit, 8005 O₂ and 8505 N₂O DISS to DISS 5ft hoses, Less Pre-Install Kit

- **7465C-AV-P-LPI** Includes 5155-4 Pedo Breathing Circuit **\$7,775**

B 7465C Porter Midas Flowmeter w/In-LineIn-Line Vacuum Control Package \$7,105

Porter Midas Flowmeter w/ In-Line Vacuum Control, 5155-1 Breathing Circuit, 8005 O₂ and 8505 N₂O DISS to DISS 5ft hoses, and B-2460-KIT Pre-Install Kit

- **7465C-P** Includes 5155-2 Pedo Breathing Circuit **\$7,105**

7465C-LPI \$6,760

Porter Midas Flowmeter w/ In-Line Vacuum Control, 5155-1 Breathing Circuit, 8005 O₂ and 8505 N₂O DISS to DISS 5ft hoses, Less Pre-Install Kit

- **7465C-P-LPI** Includes 5155-2 Pedo Breathing Circuit **\$6,760**

C B-2460-KIT \$359

PRE-INSTALL KIT

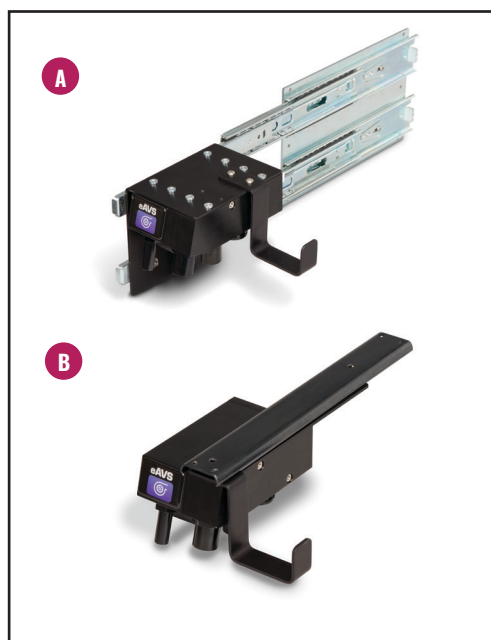
Includes oxygen and nitrous oxide DISS-piped outlet connections with check valves.

*If ordering in advance of flowmeter packages add LPI (Less Pre-Install) to future flowmeter package order – example: 4465C-LPI.

Order Pre-Install Kits to outfit future nitrous operatories.

SEE NEXT PAGE TO SELECT BAG TEE MOUNTING OPTION (NOT INCLUDED IN ABOVE PACKAGES)

Porter Midas™ Cabinet Mount Flowmeter (Continued)



All products listed below are not part of any flowmeter “package” and must be ordered separately.

A 2036-M \$596

PORTER MIDAS LEFT OR RIGHT SLIDE MOUNT

6” H x 7.5” W x 10” L – retracted

B 2037-M \$596

PORTER MIDAS UNDER COUNTER SLIDE MOUNT

4” H x 6.5” W x 12” L – retracted

Remote Mount Oxygen

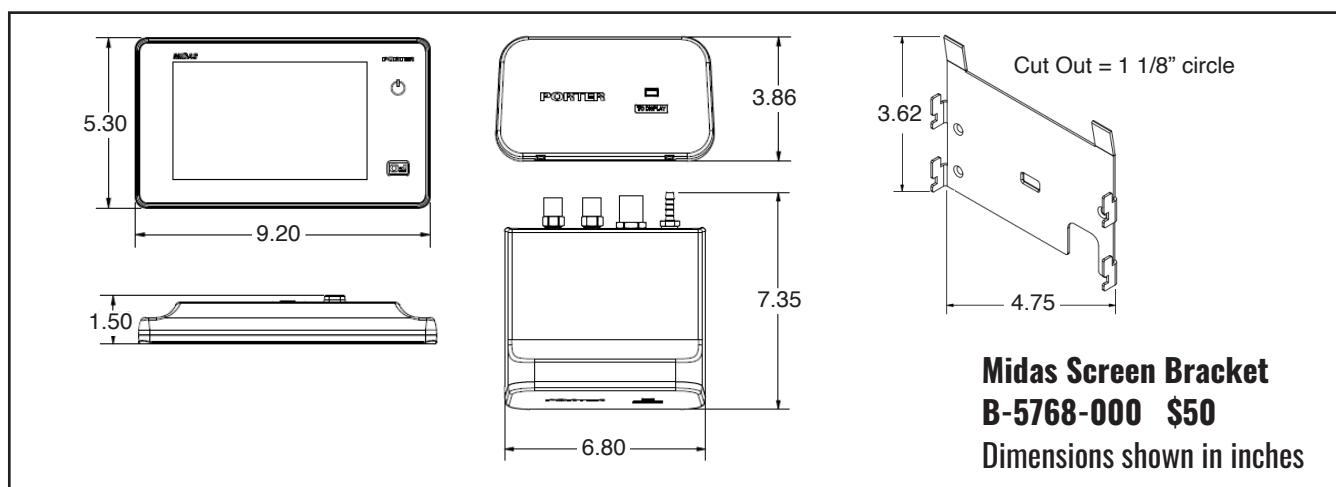
\$300

Includes: O₂ quick connect assembly, mounting bracket, and 5ft O₂ hose DISS to DISS

- **6000-R-M** Matrix quick connect
- **6000-R-D** DISS quick connect
- **6000-R-P** Porter quick connect



Chair Mount Kits – see page 10.



Porter MXR-1 Flush Mount Flowmeter

Package Options:

A

3465C-AV Package

- MXR-1 Flowmeter
- AVS-5000
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- 8' O₂ and N₂O DISS-to-DISS Hoses
- Pre-Install Kit

B

3465C Package

- MXR-1 Flowmeter
- In-Line Vacuum Control
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- 8' O₂ and N₂O DISS-to-DISS Hoses
- Pre-Install Kit



For Wall Mount installation:

B-4988 Wall Bezel.....\$180

Add "-S" to the end of a part number to receive the package with Silhouette in lieu of the 5155 breathing circuit.
Example: 3465C-AV-S



Our most popular analog flush mount flowmeter offers:

- The "gold standard" in nitrous oxide delivery
- Precision glass flow tubes for real time visualization & confirmation of gas flow
- Built for reliability and durability
- Oxygen quick connect conveniently located on flowmeter faceplate

Dimensions: 12 19/32" x 4 1/4" x 4 5/16"

Cut-Out Dimensions: 11" x 3 5/8"

Weight: 6.5 lbs.

3065W

\$4,746

PORTER MXR-1 FLOWMETER ONLY

A 3465C-AV

\$7,065

PORTER MXR-1 WITH AUTOMATIC VACUUM SWITCH PACKAGE

Flowmeter package includes: MXR-1 flowmeter, AVS-5000 Vacuum Control, 5155-3AV Breathing circuit, Pre-Install Kit, Bag Tee mount, 8' O₂ and N₂O DISS-to-DISS hoses

3465C-AV-LPI\$6,705

B 3465C

\$6,541

PORTER MXR-1 WITH IN-LINE VACUUM CONTROL PACKAGE

Package includes: MXR-1 flowmeter, 5155-1 Breathing circuit, Pre-Install Kit, Bag Tee mount, 8' O₂ and N₂O DISS-to-DISS hoses

3465C-LPI\$6,180

C B-2460-KIT

\$359

PRE-INSTALL KIT

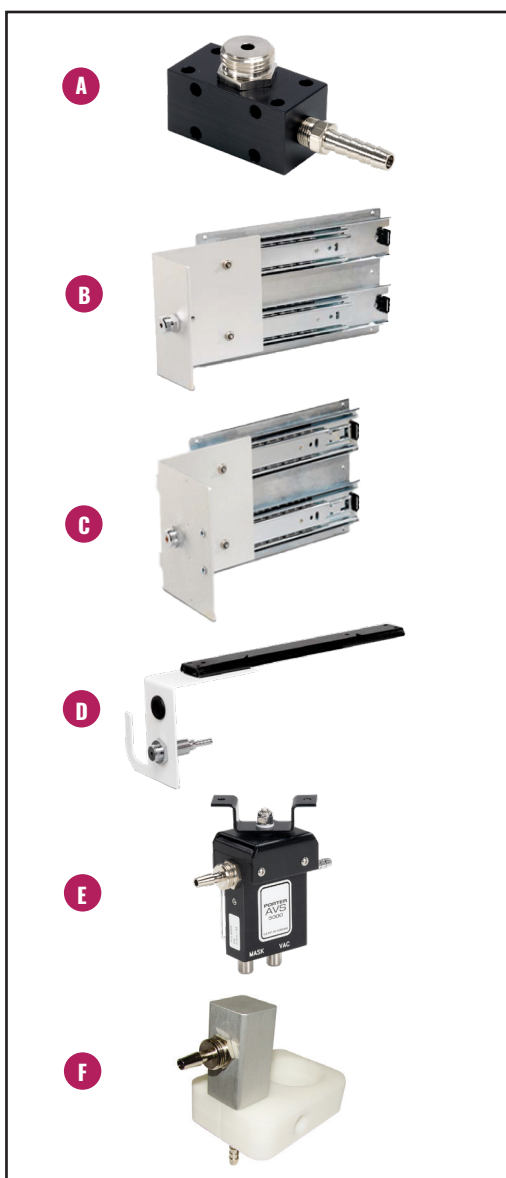
Includes oxygen and nitrous oxide DISS-piped outlet connections with check valves.

**If ordering in advance of flowmeter packages add LPI (Less Pre-Install) to future flowmeter package order – example: 4465C-LPI.*

Order Pre-Install Kits to outfit future nitrous operatories.

SEE NEXT PAGE TO SELECT BAG TEE MOUNTING OPTION (NOT INCLUDED IN ABOVE PACKAGES)

Porter MXR-1 Flowmeter Bag Tee Mounts



With exception of A-1679 (Bag Tee Mount) – all products listed below are not part of any flowmeter “package” and must be ordered separately.

A A-1679 BAG TEE MOUNT **\$228**
(Included with all packages)

B 2036-4 LEFT OR RIGHT SIDE SLIDE MOUNT **\$605**
3-1/2” wide for narrow installs

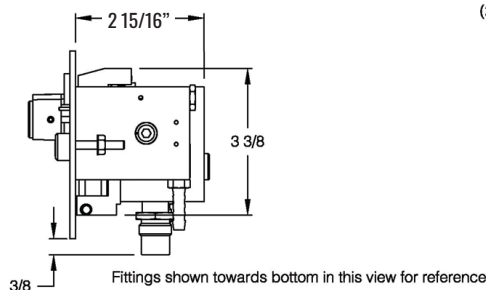
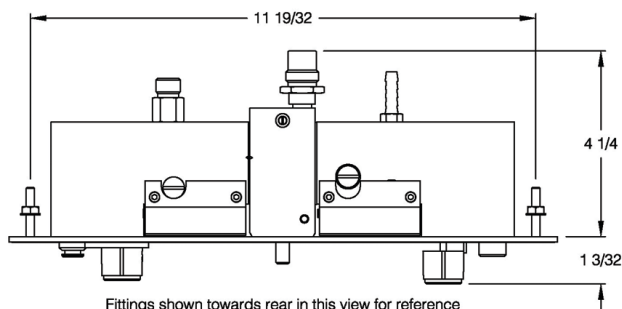
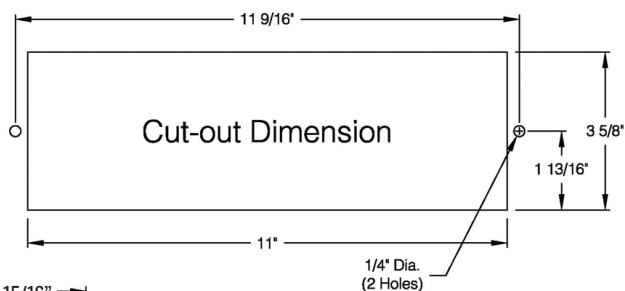
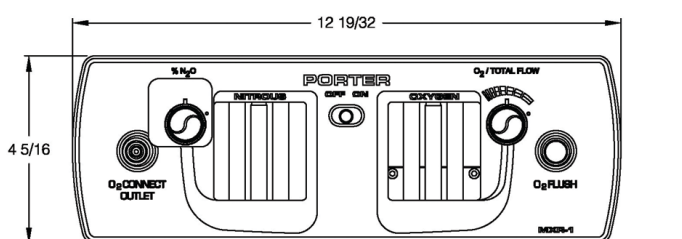
C 2036-2 LEFT OR RIGHT SIDE SLIDE MOUNT **\$605**
5” wide with rubber goods hook mounting option

D 2037-1 UNDER COUNTER SLIDE MOUNT **\$608**

E AVS-5000S **\$805**
AVS UNDER COUNTER / CHAIR SWIVEL MOUNT

F 5335 **\$686**
CHAIR/LIGHT POST MOUNT (Bag Tee or AVS)

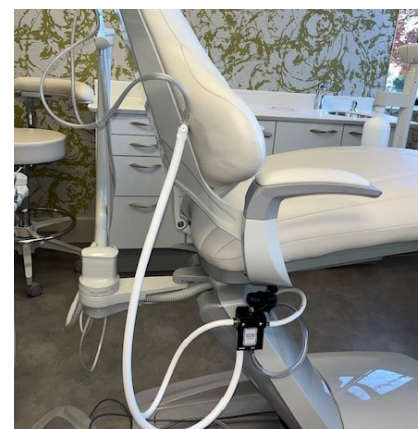
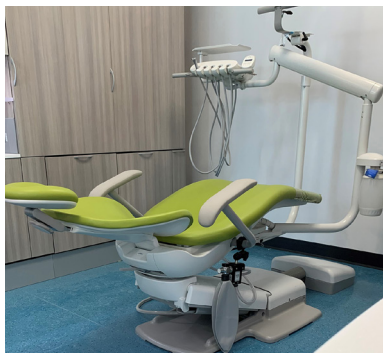
Chair Mount Kits – see page 10.



PORTER

Porter Chair Mount Options

MOUNT MIXED GAS AND VACUUM LINE CONNECTIONS TO YOUR CHAIR



Chair Mount Kit Part Numbers

CMK-A-300-400 Adec 300/400	\$1025
CMK-A-500 Adec 511 Series	\$1025
CMK-D-5000 DCI Series 4 and 5	\$1025
CMK-Royal-A Royal Alliant	\$1025
CMK-Royal Royal Signet, R16, PD2, GP2 and RS1	\$1025
CMK-F-3800 Forest 3800	\$1025
CMK-F-3900 Forest 3900	\$1025
CMK-F-5400-6400 Forest 5400 / 6400	\$1025

***When ordering flush mount package, order without AVS.**

Porter Midas Chair Mount Kits

CMK-A-300-400-M Adec 300/400	\$412
CMK-A-500-M Adec 500	\$412
CMK-D-5000-M DCI 5000	\$412
CMK-ROYAL-A-M Royal Alliant	\$412
CMK-ROYAL-M Royal Signet, R16, PD2, GP2 and RS1	\$412
CMK-F-3800-M Forest 3800	\$412
CMK-F-3900-M Forest 3900	\$412
CMK-F-5400-6400-M Forest 5400 / 6400	\$412

***Order Porter Midas flowmeter package WITH eAVS.**

2025 (this is the part number) Chair Mount Kit Basic (Bag Tee in Cab)
See page 57 for more information.

\$425

Upright Flowmeters

It's easy to get started with an upright nitrous oxide system:

- Select Flowmeter package with mounting option
- For “Centrally plumbed” offices:
 - Select Manifold (and Zone Valve, if required) – see pages 32-33
 - Add Outlets and Hoses – see pages 36-39
 - Select additional Nasal Hoods / Silhouette – see pages 40-48



Porter Midas™ Digital Touchscreen Flowmeter:
(page 12)
Intuitive touchscreen technology at your fingertip



Porter MXR Flowmeter (page 14):
The gold standard for nitrous delivery



Sentry Sedate (page 16):
Portable, enclosed 4-cylinder lockable system



Matrix MDM Flowmeter (page 18)
The only analog flowmeter with auto-compensation



Standard Flowmeter (pg 19)



Oral Surgery Flowmeters & Accessories (pg 25)

Porter Midas™ Flowmeter

Package Options:


C

2045-3
Tall E-Stand


D

2020
Telescoping
Wall Arm


E

2040
Compact Mobile
Stand


F

2042
Tall Mobile
Stand

Add “-S” to the end of a part number to receive the package with Silhouette in lieu of the 5155 breathing circuit.

Example: 7400-AV-S



- Digital touchscreen technology
- Touch and Slide™ for flow and gas percentage control
- Audible notifications
- Procedure data log feature
- Gas used and remaining feature
- iPad remote control through Midas app
- Nitrous pin for added security

Dimensions: 9.2” W x 8.06” H x 8.7” D

Weight w/o eAVS: 6.15 lbs

Weight w/ eAVS: 7.75 lbs

A 7000

Porter Midas Flowmeter, Bag Tee and Power Supply

\$5,481

B.1 7400-AV

Porter Midas with eAVS Package

Includes Midas, eAVS Vacuum Control, and 5155-3 Breathing Circuit

\$6,852

B.2 7400

Porter Midas with In-Line Vacuum Control Package

Includes Midas, In-Line Vacuum Control, and 5155-1 Breathing Circuit

\$5,837

C.1 7445-2AV

Porter Midas Tall E-Stand Package w/ eAVS

Includes Midas, eAVS Vacuum Control, 5155-3 Breathing Circuit, and 2045-3 Tall E-Stand

\$9,643

C.2 7445-2

Porter Midas Tall E-Stand Package

Includes Midas, In-Line Vacuum Control, 5155-1 Breathing Circuit, and 2045-3 Tall E-Stand

\$8,628

Porter Midas Flowmeter (Continued)

D.1 7420-AV **\$7,308**

Porter Midas Telescoping Wall Arm Package w/ eAVS

Includes Midas, eAVS Vacuum Control, 5155-3 Breathing Circuit, and 2020 Telescoping Wall Arm

D.2 7420 **\$6,293**

Porter Midas Telescoping Wall Arm Package

Includes Midas, In-Line Vacuum Control, 5155-1 Breathing Circuit, and 2020 Telescoping Wall Arm

E.1 7440-AV **\$7,359**

Porter Midas Compact Mobile Stand Package w/ eAVS

Includes Midas, eAVS Vacuum Control, 5155-3 Breathing Circuit, and 2040 Compact Mobile Stand

E.2 7440 **\$6,344**

Porter Midas Compact Mobile Stand Package

Includes Midas, In-Line Vacuum Control, 5155-1 Breathing Circuit, and 2040 Compact Mobile Stand

F.1 7442-AV **\$7,379**

Porter Midas Tall Mobile Stand Package w/ eAVS

Includes Midas, eAVS Vacuum Control, 5155-3 Breathing Circuit and 2042 Tall Mobile Stand

F.2 7442 **\$7,442**

Porter Midas Tall Mobile Stand Package

Includes Midas, In-Line Vacuum control, 5155-1 Breathing Circuit and 2042 Tall Mobile Stand



7445-2AV



7440-AV



7420-AV

Porter MXR Flowmeter

Package Options:


C

2045-3
Tall E-Stand


D

2045-SHORT3
Short E-Stand


E

2020
**Telescoping
Wall Arm**


F

2035-1
**Under Counter
Slide Mount**


G

2036-3
**Cabinet Slide
Mount**


H

2040
**Compact Mobile
Stand**

Add “-S” to the end of a part number to receive the package with Silhouette in lieu of the 5155 breathing circuit.
Example: 3400AV-S



The gold standard in nitrous oxide delivery

- Precision glass flow tubes for real-time visualization and confirmation of gas flow
- Built for reliability and durability
- Ergonomic flow and percentage control valves
- Emergency oxygen quick connect conveniently located on the side of the MXR

Dimensions: 5” x 8 1/2” x 5 1/2”
Weight: 6 lbs

A 3000
\$3,825

Porter MXR Flowmeter and Bag Tee Only*

B.1 3400AV
\$4,973

Porter MXR with AVS Package*

Includes MXR, AVS 5000 Vacuum Control, and 5155-3 Breathing Circuit

B.2 3400
\$4,448

Porter MXR with In-Line Vacuum Control Package*

Includes MXR, In-Line Vacuum Control, and 5155-1 Breathing Circuit

C.1 3445-2AV
\$8,482

Porter MXR Tall E-Stand Package w/ AVS

Includes MXR, AVS 5000 Vacuum Control, 5155-3 Breathing Circuit, and Tall E-Stand (telescopes from 32 3/16” to 40 13/32” not including flowmeter).

C.2 3445-2
\$7,959

Porter MXR Tall E-Stand Package

Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Tall E-Stand (telescopes from 32 3/16” to 40 13/32” not including flowmeter).

D.1 3445-SAV
\$8,482

Porter MXR Short E-Stand Package w/ AVS

Includes MXR, AVS 5000 Vacuum Control, 5155-3 Breathing Circuit, and Short E-Stand (30 1/2” at lowest position)

D.2 3445-S
\$7,959

Porter MXR Short E-Stand Package

Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Short E-Stand (30 1/2” at lowest position)

Porter MXR Flowmeter (Continued)

E.1 3420AV	Porter MXR Telescoping Wall Arm Package w/ AVS* Includes MXR, AVS 5000 Vacuum Control, 5155-3 Breathing Circuit, and Telescoping Wall Arm	\$5,554
E.2 3420	Porter MXR Telescoping Wall Arm Package* Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Telescoping Wall Arm	\$5,030
F.1 3435-1AV	Porter MXR Under Counter Slide Package w/ AVS* Includes MXR, AVS 5000 Vacuum Control, 5155-3 Breathing Circuit, and Under Counter Slide Mount	\$5,489
F.2 3435-1	Porter MXR Under Counter Slide Package* Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Under Counter Slide Mount	\$4,962
G.1 3436AV	Porter MXR Cabinet Slide Mount Package w/ AVS* Includes MXR, AVS 5000 Vacuum Control, 5155-3 Breathing Circuit, and Cabinet Slide Mount	\$5,564
G.2 3436	Porter MXR Cabinet Slide Mount Package* Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Cabinet Slide Mount	\$5,040
H.1 3440AV	Porter MXR Compact Mobile Stand Package w/ AVS* Includes MXR, AVS 5000 Vacuum Control, 5155-3 Breathing Circuit, and Compact Mobile Stand	\$5,600
H.2 3440	Porter MXR Compact Mobile Stand Package* Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Compact Mobile Stand	\$5,073

*Additional items may be required: Manifold, Outlet Stations, and Hoses.

Porter Sentry Sedate

PORTABLE ENCLOSED 4 CYLINDER NITROUS OXIDE AND OXYGEN SYSTEM



Porter MXR-D Digital / Analog Flowmeter



Porter MXR-1 Analog Flowmeter

MODELS

- 34 and 44 include 5155-1 Breathing Circuit
- 34AV and 44AV include 5155-3 Breathing Circuit

SENTRY-34	MXR-1 Sentry Sedate	\$10,360
SENTRY-34AV	MXR-1 Sentry Sedate w/ AVS	\$10,996
SENTRY-44	MXR-D Sentry Sedate	\$10,874
SENTRY-44AV	MXR-D Sentry Sedate w/ AVS	\$11,524

Replacement keys, see page 49 for part numbers.

DIMENSIONS & WEIGHT

Height - 33"
 Depth - 24"
 Width - 18"
 Weight - 96 lbs
 (add 2 lbs for Porter Digital MXR) -
 does not include cylinders

The Porter Sentry Sedate features portability and security with:

- Dual Locking Doors
- Holds 2 Oxygen and 2 Nitrous Oxide "E" Cylinders (not included)
- Internal and External Storage
- Working Surface
- Durable Locking Wheels
- Emergency Oxygen Quick Connect

Add "-S" to the end of a part number to receive the package with Silhouette in lieu of the 5155 breathing circuit.
 Example: SENTRY-34AV-S

PORTER

Porter Sentry Sedate (Continued)

FEATURES FOR PORTABILITY, SECURITY AND CONVENIENCE



The sturdy cabinet design features both internal and external storage.



Sentry Sedate holds two nitrous oxide cylinders and two oxygen cylinders.



A side hook conveniently holds the breathing circuit and hoses.



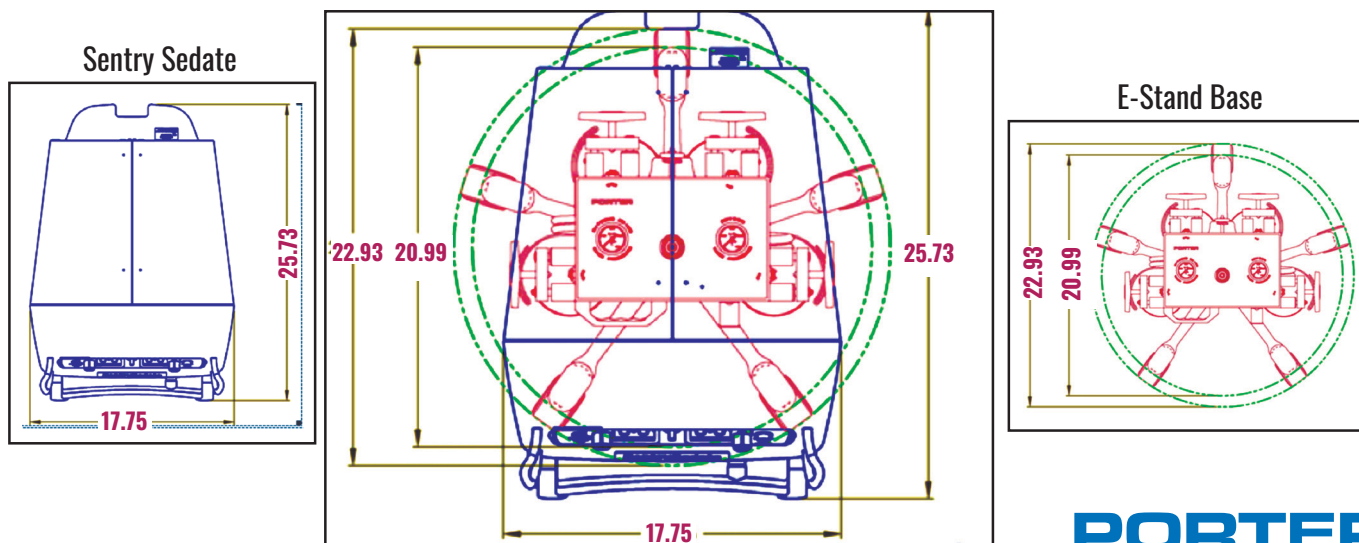
Large locking wheels allow the unit to be easily moved from room to room.



The dual locks ensure safe, secure cylinder storage.

Sentry Sedate and E-Stand Footprint Comparison

SENTRY SEDATE IS 3" NARROWER AND ONLY 3" LONGER THAN AN E-STAND WHEEL BASE!



Matrix MDM Flowmeter

Package Options:


C

**2045-3
Tall E-Stand**


D

**2020
Telescoping
Wall Arm**


E

**2040
Compact Mobile
Stand**


F

**2042
Tall Mobile Stand**

- Large precision glass flow tubes for real-time visualization and confirmation of gas flow
- Only analog flowmeter with “Auto-Compensation” feature
Flow stays consistent as percentage is adjusted
- Flow control knob and percentage adjustment dial

Dimensions: 5” x 13 3/4” x 5 3/4”
Weight: 6.5 lbs


A 94500150

Matrix MDM Flowmeter and Bag Tee Only *

\$4,164

B 20050

Matrix MDM with Vacuum Control Valve Package *
Includes MDM, Vacuum Control Valve, and Matrix Breathing Circuit

\$4,927

C 24450

Matrix MDM Tall E-Stand Package

Includes MDM, Vacuum Control Valve, Matrix Breathing Circuit, and Tall E-Stand

\$8,526

D 28050

Matrix MDM Telescoping Wall Arm Package *

Includes MDM, Vacuum Control Valve, Top-Mount Adapter, Matrix Breathing Circuit and Telescoping Wall Arm

\$5,247

E 23050

Matrix MDM Compact Mobile Stand Package *

Includes MDM, Vacuum Control Valve, Matrix Breathing Circuit, and Compact Mobile Stand

\$5,291

F 24050

Matrix MDM Tall Mobile Stand Package *

Includes MDM, Vacuum Control Valve, Matrix Breathing Circuit, and Tall Mobile Stand

\$5,342

PORTER

***Additional items may be required: Manifold, Outlet Stations, and Hoses.**

Porter STANDARD Flowmeter

Package Options:


C
**2045-3
Tall E-Stand**

D
**2020
Telescoping
Wall Arm**

E
**2035-1
Under Counter
Slide Mount**

F
**2036-3
Cabinet Slide
Mount**

G
**2040
Compact Mobile
Stand**

- Precision glass flow tubes for real-time visualization and confirmation of gas flow
- Built for reliability and durability
- Separate oxygen and nitrous oxide control valves
- Automatically pilots to 3 lpm of oxygen when turned on
- Oxygen quick connect conveniently located on the side of the STANDARD

Dimensions: 5" x 8 1/2" x 5 1/2"
Weight: 6 lbs.

A 1100 \$3,252
Porter STANDARD Flowmeter and Bag Tee Only*

B 1400 \$4,267
Porter STANDARD with In-Line Vacuum Control Package*

Includes STANDARD, In-Line Vacuum Control, and 5155-1 Breathing Circuit

C 1445-2 \$7,400

Porter STANDARD Tall E-Stand Package

Includes STANDARD, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Tall E-Stand



D 1420 \$4,556
Includes STANDARD, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Telescoping Wall Arm

E 1435-1 \$4,651
Porter STANDARD Under Counter Slide Package*
Includes STANDARD, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Under Counter Slide Mount

F 1436 \$4,770
Porter STANDARD Cabinet Slide Mount Package*
Includes STANDARD, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Cabinet Slide Mount

G 1440 \$4,699
Porter STANDARD Compact Mobile Stand Package*
Includes STANDARD, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Compact Mobile Stand

*Additional items may be required: Manifold, Outlet Stations, and Hoses.

PORTER

Porter Upright Flowmeter Mount Options



2020	Porter and Matrix Telescoping Wall Arm Extends to 18"	\$588
PA-1734-000	Porter Mounting Stud	\$95
2023	Porter MXR Non Telescoping Wall Mount	\$271
2035-1	Porter MXR Under Cabinet Slide Mount Extends 5"	\$605
2036-3	Porter MXR Side Cabinet Mount Extends 9"	\$605
5335	Remote Bag Tee Post Mount	\$686

Matrix Upright Flowmeter Mount Options



2020	Porter and Matrix Telescoping Wall Arm Extends to 18"	\$588
92505044	Matrix MDM Top Mount Bracket and Stud	\$272
91505093	Matrix MDM/DMDM Bottom Mount Stud w/Nut	\$100
92505045	Matrix MDM/DMDM Bottom Mount Stud	\$101
92505088	Porter MXR Adapter For Matrix Wall Mount	\$101
A-4492-000	2020 Wall Arm Extension	\$192

Porter and Matrix Mobile Cart Options



2045-3



2045-SHORT3



2040

2045-3 Tall E Stand - 33" to 41" \$3,945

2045-SHORT3 Short E Stand - 30.5" to 40.5" \$3,945
For Porter Flowmeters Only

2040 Porter or Matrix Compact Mobile Stand \$600
- Extends 19.5" to 27.5"

2042 Porter or Matrix Tall Mobile Stand \$623
- Extends 33" to 41"

HANDLE-1 Post Handle for all Mobile Carts and E-Stands \$185

*Dimensions do not include flowmeter

*Wheel Base Dimensions For All Carts: 22 15/16"



2042



HANDLE-1

See page 50 for a complete list of spare parts.

Porter MXR Mounting Examples



Porter MXR w/ Tall E-Stand



**Porter MXR w/ Short E-Stand
(cylinders not included)**



Porter MXR w/ Telescoping Wall Arm



Porter MXR w/ Cabinet Slide



Porter MXR w/ Compact Mobile Cart



Porter MXR w/ Cabinet Slide

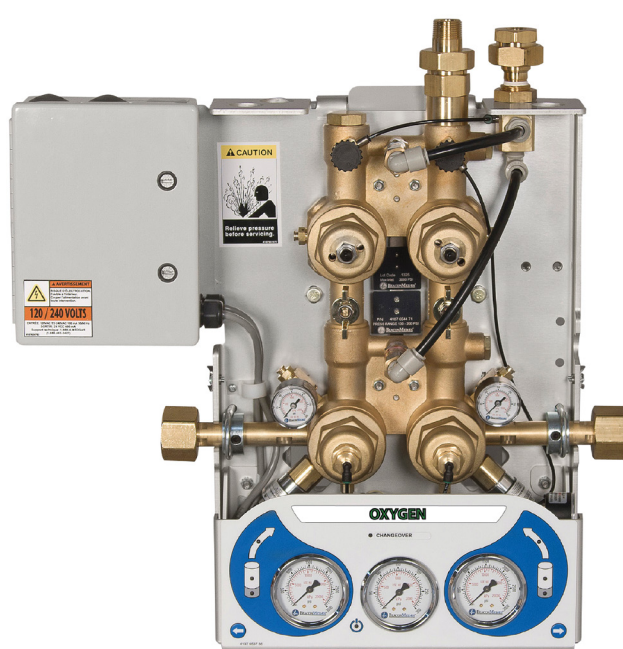
NFPA 99 Category One Medical Gas and Vacuum Systems

Dental and Oral Surgery offices performing deep sedation or general anesthesia are classified as Ambulatory Care Facilities. As a result both NFPA 99 and building codes are impacted and are different from a standard dental office. As it relates to Medical Gas and Vacuum systems – Porter has you covered!

Porter – “The Trusted Name In Nitrous” for dental and oral surgery, now along with Beacon Medaes – the industry leader in medical, have combined to provide a seamless solution for dental and oral surgery offices to meet NFPA 99 Category 1 requirements.

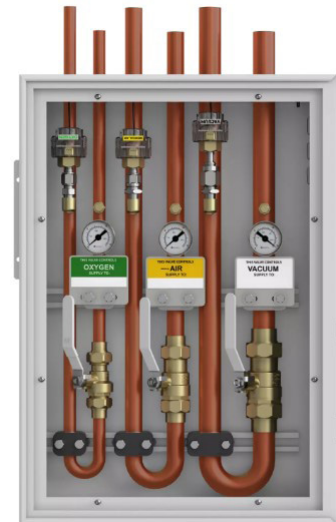
The Porter and Beacon Medaes Difference:

- Porter brings 58 years of experience in dental with a team of experts and the widest product offering available in the market.
- Beacon Medaes brings over 70 years of experience and a robust medical gas and vacuum system product line that is globally recognized as the industry leader for quality and innovation.
- Together since 2020, Porter and Beacon Medaes have completed more Category 1 projects in dental than any other company. Simply put, we have the knowledge and experience you can trust!



The Process:

- Tried and trusted – we know what questions to ask up front and we know how to design and layout what is required for a Category 1 medical gas and vacuum system. Avoid mistakes that can lead to costly delays in opening a new office.
- A team of experts to help you. ASSE 6005 and 6040 experts to help guide you along the way from start to finish. ASSE 6060 Medical Gas System Design Accredited experts to support you during design layout along with technical submittal packages for contractors, medical gas plumbers, and electricians.
- Post installation – Beacon Medaes has over 100 Service Technicians that are Beacon Medaes employees (not distributors or sub-contractors) to service and support Beacon Medaes products.
 - > Preventive maintenance programs are available to ensure safety and minimize downtime.



Porter Midas™ Digital Touchscreen Oral Surgery Packages



A.1 7400-OS Flowmeter with Directional Y Valve Package, 5155-1 Breathing Circuit with In-Line Vacuum Control **\$7,308**

A.2 7400-AV-OS Flowmeter with Directional Y Valve Package, 5155-3 Breathing Circuit and eAVS **\$8,323**

B.1 7444-OS Flowmeter with Directional Y Valve Package, Tall Mobile Cart, 5155-1 Breathing Circuit w/ In-Line Vacuum Control **\$7,816**

B.2 7444-AV-OS Flowmeter with Directional Y Valve Package, Tall Mobile Cart, 5155-3 Breathing Circuit and eAVS **\$8,932**

C.1 7420-OS Flowmeter with Directional Y Valve Package, Telescoping Wall Arm, 5155-1 Breathing Circuit with In-Line Vacuum Control **\$7,765**

C.2 7420-AV-OS Flowmeter with Directional Y Valve Package, Telescoping Wall Arm, 5155-3 Breathing Circuit and eAVS **\$8,780**

D.1 7445-2-OS Flowmeter with Directional Y Valve Package, Tall E-Stand, 5155-1 Breathing Circuit with In-Line Vacuum Control **\$10,100**

D.2 7445-2AV-OS Flowmeter with Directional Y Valve Package, Tall E-Stand, 5155-3 Breathing Circuit and eAVS **\$11,115**

Package Options:



B 2042
Tall Mobile Cart



C 2020
Telescoping Wall Arm



D 2045-3
Tall E-Stand

91525191 **\$1,387**

Directional "Y" Valve Package (included with all packages listed above)
Includes: Directional "Y" Valve, Non-Rebreathing Valve, Universal Female Adapter, Corrugated Tube, and Adult and Pado Full Facemask

94525192	Directional "Y" Valve	\$809
1597	Non-Rebreathing Valve	\$834
93316426	Pado Full Facemask	\$125
93316427	Adult Full Facemask	\$125
5060-6	Corrugated Autoclavable Tube	\$123

For "Centrally Plumbed" offices, order Manifold, Outlets, and Hoses.

Porter Oral Surgery Flowmeter and Accessories

C



2042 Tall Mobile Cart
(Also sold separately.
See p. 27)

D



**2200-OS Oral Surgery
Accessory Package**



- The only flowmeter with “High Flow” capabilities
- Precision Porter glass flow tubes
- Ergonomic flow and percentage control valves
- Directional “Y” valve accessory package with adult facemask
- Oxygen quick connect conveniently located on side of flowmeter
- Optional breathing circuit hook sold separately, see p. 30, item E

Dimensions: 5” x 8.5” x 5.5” (without Directional “Y” Valve)

Weight: 6lbs

A 3000-OS

\$4,040

Porter Oral Surgery Flowmeter and Bag Tee (Threaded) Only

B 3400-OS

\$4,672

Porter Oral Surgery Flowmeter

Includes OS Flowmeter, 5155-1 Breathing Circuit with In-Line Vacuum Control, and Threaded Bag Tee
(2200-OS Accessory Package not included)

C 3444-OS

\$6,681

Porter Oral Surgery Tall Mobile Cart Package

Includes 3400-OS Package, Tall Mobile Cart, and 2200-OS

D 2200-OS

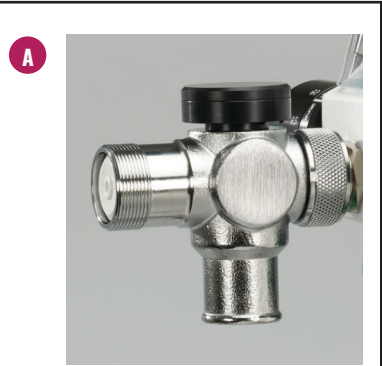
\$1,387

Porter Oral Surgery Accessory Package

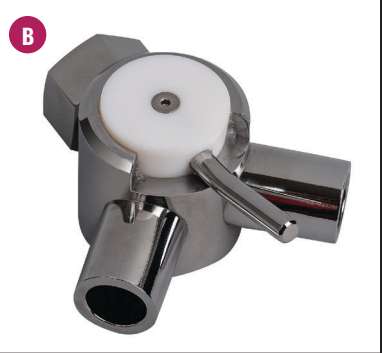
Only for use with Porter flowmeters and Threaded Bag Tee (P2407A).
Includes Directional “Y” Valve, Non-rebreathing Valve, Adult Full Facemask, and Corrugated Tubing.

Note: Optional Breathing Circuit Hook available, see p. 27, item F.

Porter Oral Surgery Accessories



A P2407A **Porter Oral Surgery Threaded Bag Tee** **\$432**



B 2210K **Porter Directional "Y" Valve** **\$883**
Only for use on Porter Oral Surgery, MXR, or STANDARD flowmeters.
Must have P2407A to attach. (For Matrix – see next page)



C 1597 **Non-Rebreathing Valve** **\$834**



D 93316427 **Adult Full Facemask** **\$125**



E 93316426 **Pediatric Full Facemask** **\$125**

5060-6 **Corrugated Autoclavable Tubing – 6 ft (smooth bore style)** **\$123**

F B-5129-000 **Breathing Circuit Hook** **\$154**
Only for use with Porter Oral Surgery, MXR, or STANDARD flowmeters (post mount) (Not included with 2200-OS)

G 5054-CAP-KIT **Nasal Mask Capnography Kit** **\$151**
Includes Hole Punch and 25 Luer Locks

H 5054LUERLOCK **Disposable Luer Locks (25)** **\$39**



Optional add-on to oral surgery package



Mask not included.

Matrx MDM Oral Surgery Packages



Package Options:



C 2042
Tall Mobile Cart



D 2020
Telescoping Wall Arm



E 2045-3
Tall E-Stand

A Flowmeter with Directional Y Valve Package
50007 MDM Flowmeter **\$5,291**

B Flowmeter with Directional Y Valve Package, Breathing Circuit and Scavenger Control
20057 MDM Flowmeter **\$5,986**

C Flowmeter with Directional Y Valve Package, Breathing Circuit with Scavenger Control, and Tall Mobile Cart
24057 MDM Flowmeter **\$6,483**

D Flowmeter with Directional Y Valve Package, Breathing Circuit, Scavenger Control, and Telescoping Wall Arm
28057 MDM Flowmeter **\$6,385**

E Flowmeter with Directional Y Valve Package, Breathing Circuit, Scavenger Control, and Tall E-Stand
24457 MDM Flowmeter **\$9,680**

Easily adapt any Matrx flowmeter (MDM, D-MDM, RA) with the Matrx Oral Surgery Accessory Package.

91525191 **\$1,387**

Matrx Directional “Y” Valve Package
 Includes: Directional “Y” Valve, Non-Rebreathing Valve, Universal Female Adapter, Corrugated Tube, and Adult and Pado Full Facemask

94525192	Matrx Directional “Y” Valve	\$809
1597	Non-Rebreathing Valve	\$834
93316426	Pado Full Facemask	\$125
93316427	Adult Full Facemask	\$125
5060-6	Corrugated Autoclavable Tube	\$123

For “Centrally Plumbed” offices, order Manifold, Outlets, and Hoses.

Surgical Suction and Recovery Room



77008037 **\$1,771**
Surgical Suction Recovery Room Package
(Includes items A-F)

77008037-LPI **\$1,269**
**Surgical Suction Recovery Room Package –
Less DISS Vacuum Outlet** (Includes all other items in the regular package)
Compatible with vacuum regulator-DISS

Package Includes:



A
77008038
**Vacuum
Regulator – DISS**



B
91309169
**Matrx Vacuum
Outlet – DISS**



C
91120152
**1200cc Disposable
Canisters**



D
77000192
**Conductive
Tubing – 6 ft.**



E
77000689
**Vacuum Slide
and Ring**



F
65965600
**Replacement
Elbow**

A **77008038** **\$1030**
Vacuum Regulator – DISS
Compatible with vacuum outlet - DISS

65944300-OM **\$1030**
Vacuum Regulator - Ohio/Matrx

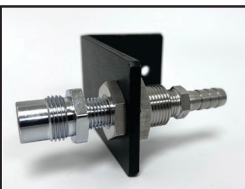
B **91309169** **\$577**
Vacuum Outlet – DISS

C **91120152** **\$121**
1200cc Disposable Canisters (5)

D **77000192** **\$74**
Conductive Tubing – 6 ft., 1/4” ID

E **77000689** **\$57**
Canister Mounting Bracket

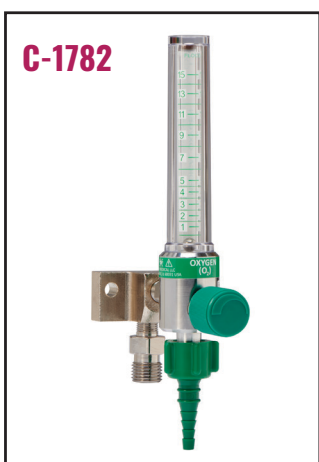
F **65965600** **\$5**
Replacement Elbow



7700-DISS **\$300**
Remote Mount Vacuum
Includes: DISS Vacuum assembly, mounting bracket and
5059 vacuum tubing

(Additional outlets and hoses, see pages 36-39)

Oxygen Therapy and Emergency Oxygen

**A-4543-000****C-1782****1506-1****1536-1**

Oxygen Therapy Flowmeters (0-15 LPM)

A-4543-000 **Oxygen Flowmeter – Porter Quick Connect** **\$280**

91350404 **Oxygen Flowmeter – Matrx Quick Connect (Male QC)** **\$287**

91350408 **Oxygen Flowmeter – DISS Connect (Female)** **\$287**

C-1782 **O₂ Flowmeter Wall Mount Kit (includes O₂ Flowmeter and Mount)** **\$353**

B-5808 **O₂ Flowmeter Wall Mount – Mount Only** **\$112**

Other Items:

A-1675 **O₂ DISS (Male) to Porter O₂ Quick Connect** **\$145**

65918900 **Barbed Adapter – DISS (Female) to Hose Barb** **\$6**

91318129 **Quick Connect Adapter**
1/8" NPT x Matrx Male Quick Connect **\$125**

PA-1362-000 **O₂ Flowmeter 90° Adapter** **\$59**

B-5761-000 **O₂ Adapter – MDM** **\$99**

Emergency Oxygen

1536-1 **Positive Pressure Demand Valve System** **\$1,706**
Includes: Demand Valve with Adult Full Facemask, 6 ft. Hose, E-Cylinder Cart, and Regulator with Yoke (Porter Connection) Cylinder not included.

1538 **E-Cylinder Cart** **\$246**

1506-1 **Positive Pressure Demand Valve – Porter QC** **\$989**

1506-1M **Positive Pressure Demand Valve – Matrx QC** **\$989**

1506-1D **Positive Pressure Demand Valve – DISS** **\$989**

93316427 **Adult Full Face Mask** **\$125**

93316426 **Pediatric Full Face Mask** **\$125**

1566-1 **Regulator and Yoke w/ Porter Connection** **\$666**

1560-1 **Regulator and Yoke w/ DISS Male Connection** **\$666**

Portable E-Cylinder System vs. Central System Gas Cost Comparison*

Cylinder Size	Gas	Cylinder Capacity (Liters)	Cost Per Cylinder	Cost Per Cylinder	Gas Delivery	1/2 Hour Procedure				Total Gas Usage		Cost	Patients Per Week	Weeks Per Year	Total Procedures	Total Gas Cost
						Total Minutes	Gas	LPM	Total Gas LPM	Gas	Total Liters					
E	O2	625	\$25.00	\$0.040	Pre-O2	5	O2	6	30	O2	150	\$6.00				
E	N2O	1590	\$45.00	\$0.028	Procedure	30	N2O	3	90	N2O	90	\$2.55				
					Post-O2	30	O2	3	90							
						5	O2	6	30	E Cylinder Tank 1/2 Hr Procedure		\$8.55	10	50	500	\$4,273.58
													20	50	1000	\$8,547.17
H	O2	7985	\$35.00	\$0.004	Pre-O2	5	O2	6	30	O2	150	\$0.66				
H	N2O	16057	\$87.00	\$0.005	Procedure	30	N2O	3	90	N2O	90	\$0.49				
					Post-O2	30	O2	3	90							
						5	O2	6	30	H Cylinder Tank 1/2 Hr Procedure		\$1.15	10	50	500	\$572.56
													20	50	1000	\$1,145.12
													10 Uses Per Week =		Gas Savings	\$3,701.02
													20 Uses Per Week =		Gas Savings	\$7,402.05
													Central System Office - ROI Example			
													Nitrous Fee	\$ 50.00		
													Revenue	\$ 50,000	Profit	\$ 48,855
													Nitrous Fee	\$ 75.00		
													Revenue	\$ 75,000	Profit	\$ 73,855
													Insurance Billing Code: D9230			
																

PORTER
NITROUS SYSTEMS

The Trusted Name In Nitrous

Porter Instrument	215-723-4000
245 Township Line Rd	www.PorterInstrument.com/dental
Hatfield, PA 19440	porternitrous@parker.com

***Disclaimer:**

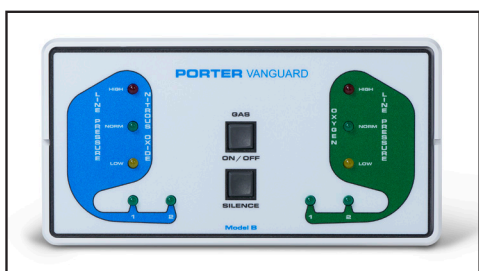
Cost per cylinder may vary. Above pricing does not take into consideration additional delivery and rental fees. Gas delivery protocol is an example only. Individual practitioner must determine proper administration protocol.

Vanguard Manifold System

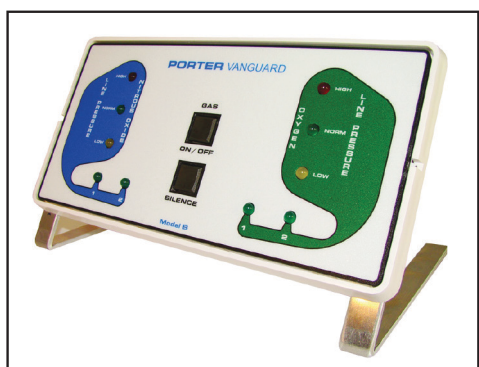
Automatic Changeover Manifold



Vanguard Manifold



Vanguard Wall Alarm



Vanguard Desk Alarm



Zone Valve

Complete system including Vanguard Manifold, Wall/Desk Alarm, Manifold Pre-Install Kit, 2 O₂ and 2 N₂O Regulators, O₂ and N₂O hoses, Cylinder Restraints, 75' of Alarm Cable, and Power Supply

4222CXB **\$7,771**

Vanguard Wall Alarm Package

4222DXB **\$7,771**

Vanguard Desk Alarm Package

4222CXBLPI **\$7,107**

Vanguard Wall Alarm Package (LPI)

Complete 4222 system Less Pre-Install Kit

3653-EZW **\$664**

Vanguard Wall Alarm Pre-Install Kit

Includes: Cable Assembly (75'), Modular Cable Assembly (2'), Power Junction Box, O₂/N₂O Pigtails, and Mounting Template

4222DXBLPI **\$7,107**

Vanguard Desk Alarm Package (LPI)

3653-EZD **\$664**

Vanguard Desk Alarm Pre-Install Kit

Includes: Cable Assembly (75'), Modular Cable Assembly (2'), Power Junction Box, O₂/N₂O Pigtails, and Mounting Template

9000-2 **\$2,094**

Vanguard System Concealed Zone Valve Shut Off

Cut Out Dimensions: 9" W x 10.5" H

Vanguard System Individual Components

4222NOHF-1 Vanguard Manifold Only **\$5,543**

6251A Wall alarm only **\$1,832**

6201A Desk alarm only **\$1,832**

7000-2 Oxygen tank regulator **\$539**

7500-2 Nitrous Oxide tank regulator **\$539**

8003 3 ft Oxygen Hose (tank to Manifold) **\$186**

8503-B 3 ft Nitrous Oxide Hose (tank to Manifold) **\$186**

3525 Cylinder Restraints (Set of 2) **\$213**

A-2144 DISS Copper Pigtails O₂ 1/2" O.D. and N₂O 3/8" O.D. **\$179**

Matrix Manifold Retrofit Elbows

B-5496-000 N₂O Elbow **\$93**

B-5497-000 O₂ Elbow **\$93**

Sentinel Manifold System

Manual Changeover Manifold System



Sentinel Manifold



Sentinel Wall Alarm Panel



Zone Valve

Complete system including Sentinel Manifold, Wall Alarm, Manifold Pre-Install Kit, 2 O₂ and 2 N₂O Regulators, O₂ and N₂O hoses, Cylinder Restraints, 75' of Alarm Cable, and Power Supply

3222CX **\$6,034**
Sentinel Wall Alarm Package

3221CX **\$5,636**
Sentinel Wall Alarm Package
 Wall Alarm package for 2 O₂ and 1 N₂O Cylinders

3222CX-N/R&H **\$4,168**
Sentinel Wall Alarm Package
 No Regulators or Hoses

9000-1 **\$2,094**
Sentinel System Concealed Zone Valve Shut Off
 Cut Out Dimensions: 9" W x 10.5" H

Sentinel System Individual Components

3222MXB	Sentinel Manifold Only	\$3,144
5251	Wall alarm only	\$1,351
7000-2	Oxygen tank regulator	\$539
7500-2	Nitrous Oxide tank regulator	\$539
8003	3 ft Oxygen Hose (tank to Manifold)	\$186
8503-B	3 ft Nitrous Oxide Hose (tank to Manifold)	\$186
3525	Cylinder Restraints (Set of 2)	\$213
A-2144	DISS Copper Pigtails O₂ 1/2" O.D. and N₂O 3/8" O.D.	\$179

Matrx Manifold Retrofit Elbows

B-5496-000	N₂O Elbow	\$93
B-5497-000	O₂ Elbow	\$93

**For additional Sentinel Manifold Parts – see page 53*

Nitrogen Manifold and Accessories



8201 **\$2,924**

Nitrogen Manifold System

Includes one regulator, tank restraints & one 3ft. hose

8202 **\$3,739**

Nitrogen Manifold System

Includes two regulators, tank restraints & two 3ft. hoses

8203 **\$4,553**

Nitrogen Manifold System

Includes three regulators, tank restraints & three 3ft. hoses



Nitrogen Outlet Assembly

233114-00 Nitrogen Rough In **\$164**

230914-00 Nitrogen Latch Valve – DISS **\$102**

325161-00 Outlet Trim Plate **\$48**

(Order one of each)



PARTS ONLY

7400-1 **\$567**

Nitrogen Regulator Only

8803 **\$177**

Nitrogen Hose, DISS/DISS, 3ft.

Note: Stock number listed is for 3 ft. Last digit indicates length.

Example: 8805 hose N₂, DISS/DISS=5ft. long

8200 **\$2,168**

Nitrogen Manifold Only

PA-1140-000 **\$118**

Nitrogen Check Valve Assy.

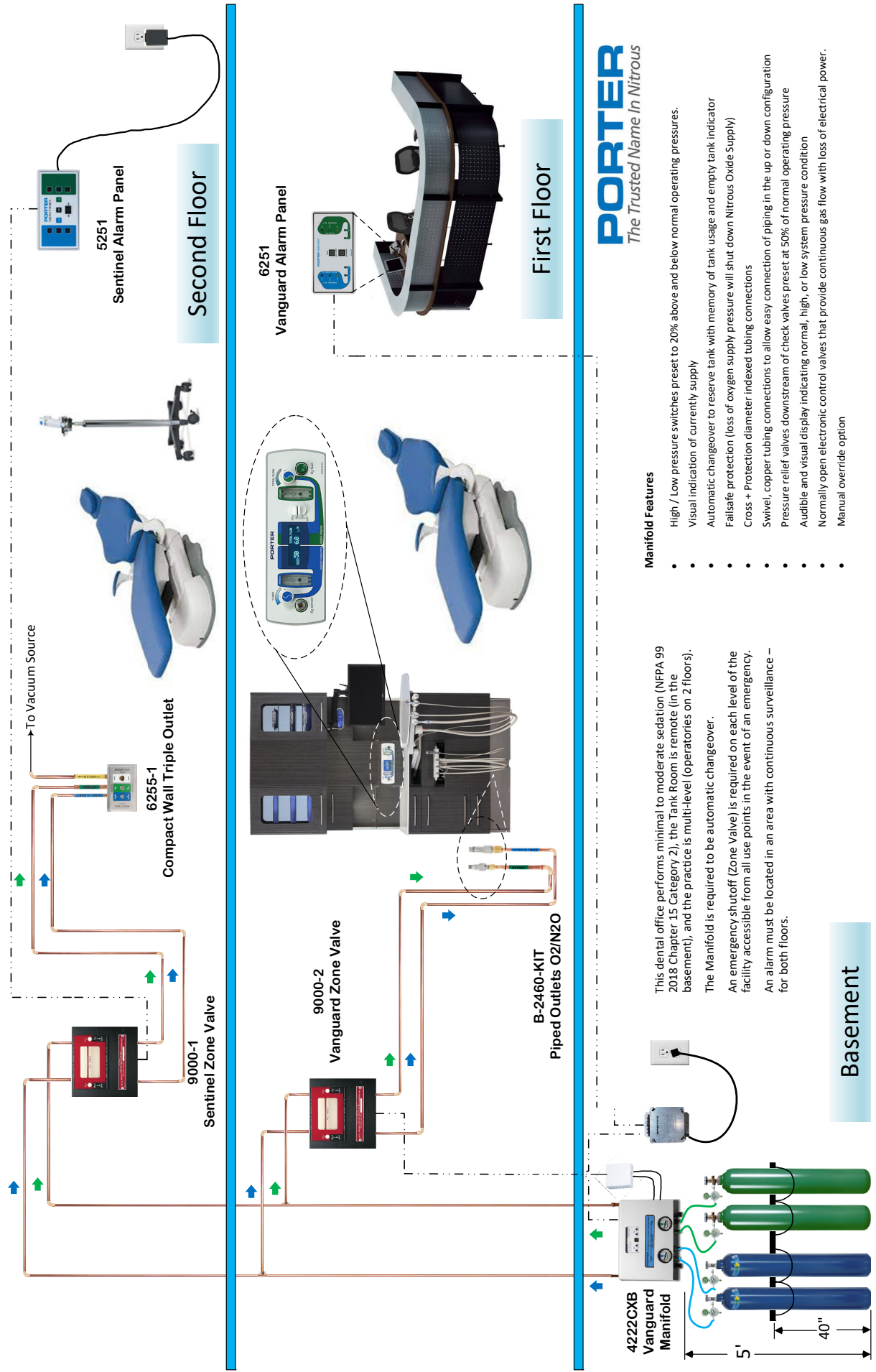
(For 8200 series models)

PA-1143-000 **\$93**

Nitrogen Gauge

(For 8200 series models)

Porter Multi-Floor Manifold and Zone Valve Application Layout



This dental office performs minimal to moderate sedation (NFPA 99 2018 Chapter 15 Category 2), the Tank Room is remote (in the basement), and the practice is multi-level (operatories on 2 floors). The Manifold is required to be automatic changeover.

An emergency shutoff (Zone Valve) is required on each level of the facility accessible from all use points in the event of an emergency.

An alarm must be located in an area with continuous surveillance – for both floors.

Manifold Features

- High / Low pressure switches preset to 20% above and below normal operating pressures.
- Visual indication of currently supply
- Automatic changeover to reserve tank with memory of tank usage and empty tank indicator
- Failsafe protection (loss of oxygen supply pressure will shut down Nitrous Oxide Supply)
- Cross + Protection diameter indexed tubing connections
- Swivel, copper tubing connections to allow easy connection of piping in the up or down configuration
- Pressure relief valves downstream of check valves preset at 50% of normal operating pressure
- Audible and visual display indicating normal, high, or low system pressure condition
- Normally open electronic control valves that provide continuous gas flow with loss of electrical power.
- Manual override option

PORTER
The Trusted Name In Nitrous

Porter Quick Connect Outlet Stations

Porter Outlets



6200-1



6100-1



6255-1



6300-1



6258-1



6256-3



6258-1 w/Cover



6258-1B



5600-3

6100-1 **Single Oxygen Outlet Station** **\$377**

6200-1 **Dual Outlet Station, O₂/N₂** **\$530**

6250K **Exposed Cover For Surface Mount 6100-1 or 6200-1** **\$62**

6300-1 **Floor Mounted Outlet Station** **\$865**

6255-1 **Compact Wall Triple Outlet**
O₂/N₂O/Vacuum **\$833**

6256-3 **Triple Outlet**
Concealed Triple Outlet **\$833**

6258-1 **Compact Triple Outlet for Cabinets**
(no hoses or piped outlet connections) **\$829**

6258-3 **Compact Triple Outlet for Cabinets**
With 3 foot hoses and piped outlet connections **\$1,440**

6258-5 **Compact Triple Outlet for Cabinets**
With 5 foot hoses and piped outlet connections **\$1,440**

6258-1B **Compact Triple Outlet for Cabinets w/ Back Connections**
(no hoses or piped outlet connections) **\$829**

6258-3B **Compact Triple Outlet for Cabinets w/ Back Connections**
With 3 foot hoses and piped outlet connections **\$1,440**

6258-5B **Compact Triple Outlet for Cabinets w/ Back Connections**
With 5 foot hoses and piped outlet connections **\$1,440**

5600-3 **Vacuum Outlet Station** **\$461**

Matrx (OHIO) Quick Connect and DISS Style Outlets

Recessed Ohio Quick Connect Outlet Stations



Order No.	Description	List Price
91309146	O ₂ , Matrx Single Quick Connect	\$534
91309147	N ₂ O, Matrx Single Quick Connect	\$534
91309148	VAC, Matrx Single Quick Connect	\$534
91309150	O ₂ /N ₂ O Matrx Dual Quick Connect	\$786
91309151	O ₂ /N ₂ O/Vac Matrx Triple Quick Connect	\$1098

Recessed DISS Outlet Stations



Order No.	Description	List Price
91309163	O ₂ , DISS Single	\$577
91309164	N ₂ O, DISS Single	\$577
91309169	VAC, DISS Single	\$577
91309171	O ₂ /N ₂ O Dual DISS	\$940
91309172	O ₂ /N ₂ O/VAC Triple DISS	\$1,328

Mini O₂ Outlet w/ DISS Back Fitting



4107225660	Mini Oxygen Outlet Rough In	\$133
4107214634	Mini Oxygen Outlet Latch Assembly (OHIO)	\$133
4107214650	Mini Oxygen Outlet Latch Assembly DISS	\$133

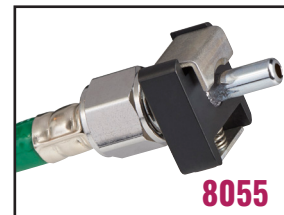
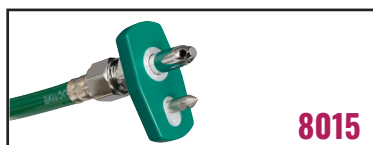
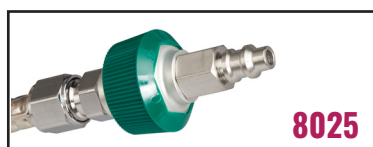
Remote Mount Oxygen Kits

Includes: Oxygen quick connect assembly, mounting bracket, and 5ft oxygen hose DISS to DISS Female



6000-R-M	Matrx quick connect	\$300
6000-R-D	DISS quick connect	\$300
6000-R-P	Porter quick connect	\$300

Hoses and Quick Connects

**8065****O₂/N₂O, Porter Dual Male/
DISS Female, 5ft****\$330****8055****O₂, Porter Male/DISS Female, 5ft.****\$261****8055****92305126-5****92305126-5 O₂, Matrx (OHIO) Male/DISS Female, 5ft.****\$186****92305127-5 N₂O, Matrx (OHIO) Male/DISS Female, 5ft.****\$186****92305118-5 O₂, Matrx (OHIO) Female/DISS Female, 5ft.****\$278****92305119-5 N₂O, Matrx (OHIO) Female/DISS Female, 5ft.****\$278****92305118-5****8505****8005 O₂, DISS/DISS, 5ft., Female****\$186****8505 N₂O, DISS/DISS, 5ft., Female****\$186****8005-F/M O₂, DISS Female/Male, 5ft.****\$203****8505-F/M N₂O, DISS Female/Male, 5ft.****\$203****92305288****92305288-5 O₂, DISS Hand Twist Female/DISS Female, 5 ft.****\$192****92305289****92305289-5 N₂O, DISS Hand Twist Female/DISS Female, 5ft.****\$192****8015****8015 O₂, Chemetron (NCG) Male/DISS Female, 5 ft.****\$280****8515 N₂O, Chemetron (NCG) Male/DISS Female, 5 ft.****\$280****8025****8025 O₂, Puritan Male/DISS Female, 5 ft.****\$280****8525 N₂O, Puritan Male/DISS Female, 5 ft.****\$280****8035****8035 O₂, Schrader Male/DISS Female, 5 ft.****\$314****8535 N₂O, Schrader Male/DISS Female, 5 ft.****\$314**

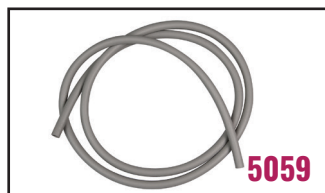
All hose prices 1 – 5 ft are same price. Last digit of part numbers indicates length.
Call Porter for price per foot of O₂ and N₂O hose.

PORTER

**8045****O₂, Oxequip Male / DISS Female, 5ft.****\$280****8545****N₂O, Oxequip Male / DISS Female, 5ft.****\$280**

Vacuum Hoses and Vacuum Quick Connects

Vacuum Hoses Only

**5059****Vacuum Hose (Grey), 8ft. (3/8" ID, 5/8" OD)****\$67****PA-679-000****Vacuum Hose (Grey), By the foot (3/8" ID, 5/8" OD)****\$13/ft.****PA-679-CLR25****Vacuum Hose (Clear), 25ft. (3/8" ID, 5/8" OD)****\$140****91525143****Vacuum Hose (Matrx Remote Bag Tee), 10ft.****\$42****PA-1160-000****Vacuum Hose (Matrx Remote Bag Tee), by the foot****\$7/ft.****92515063-5****Vacuum Hose, 1/4" MNPT / Matrx Ohio Male, 5ft.****\$170****92515064-5****Vacuum Hose, 1/4" MNPT / DISS Female, 5ft.****\$192****92305248-5****Vacuum Hose, DISS Female / DISS Female, 5ft.****\$163**

Vacuum Connects Only

5602**Porter Vacuum Quick Connect Right Angle w/ 3/8" Barb****\$175****A-4266-000****Porter Vacuum Quick Connect (Straight) w/ 3/8" Barb****\$179****5670****Matrx (OHIO) Vacuum Quick Connect w/ 3/8" Barb****\$175****5602-DISSVAC****DISS Vacuum Connect w/ 3/8" Barb****\$175****5602-CT****Chemetron Vacuum Quick Connect w/ 3/8" Barb****\$175****5602-PB****Puritan Vacuum Quick Connect w/ 3/8" Barb****\$191****5602-OM****Oxequip Medstar Vacuum Quick Connect w/ 3/8" Barb****\$191****5602-DISSWAG****DISS WAGD Vacuum Connect w/ 3/8" Barb****\$191****5670WAGD****Matrx (OHIO) WAGD Vacuum Quick Connect w/ 3/8" Barb****\$183****5602-CTWAG****Chemetron WAGD Vacuum Quick Connect w/ 3/8" Barb****\$198****5602-PBWAG****Puritan WAGD Connect w/ 3/8" Barb****\$191****5602-RK****Right Angle Retrofit****\$272****C-598-004****O₂ Splitter DISS (order hoses separately)****\$185****C-598-003****N₂O Splitter DISS (order hoses separately)****\$185****B-5497-000****O₂ 90° Elbow Female DISS / Female DISS****\$93****B-5496-000****N₂O 90° Elbow Female DISS / Female DISS****\$93**

Silhouette Low Profile Nasal Mask

PORTER
Silhouette
LOW PROFILE NASAL MASK



Silhouette Single-Use Low Profile Mask and Breathing Circuit – All In One!



Porter's Silhouette Nasal Mask is available in 4 sizes: *Pedo, Small, Medium and Large*, resulting in an improved fit for your patients.

- Save time on sterilization*
- Low profile
- Scavenging efficiency
- Unobstructed access
- Predictable experience
- Save space in sterilizer*
- Single use mask and tubing
- Improves seal around nose
- Can be used with **any brand flowmeter**

* Compared to requirements of traditional breathing circuits

**Here is all you need to convert
your existing flowmeter:**

**Silhouette Retrofit Package
(Part # SIL2-RETRO-PKG)**

**Silhouette Variety Pack
(Part # SIL2-VAR-4x3)**

View videos and additional information at: www.porterinstrument.com/silhouette

PORTER

Silhouette Low Profile Nasal Mask (Continued)

Try this exciting new product by ordering a Silhouette Retrofit Package and Variety Pack



SIL2-RETRO-PKG Silhouette Retrofit Package (order one for each flowmeter) Includes: Cannula Adapter, Breathing Bag Cap, 6.5' Fresh Gas/Vacuum Tubing, 4 Color Coded Sizer Masks, Clip, and Vacuum Block Adjustor **\$99**

SIL2-VAR-4X3 Variety 12 Pack: 3 of each size - Pediatric, Small, Medium, Large **\$124**



SIL2-PEDO-12 Pediatric Silhouette – 12 Pack **\$114**

SIL2-SM-12 Small Silhouette – 12 Pack **\$114**

SIL2-MED-12 Medium Silhouette – 12 Pack **\$124**

SIL2-LG-12 Large Silhouette – 12 Pack **\$124**

SIL2-PEDO-24 Pediatric Silhouette – 24 Pack **\$213**

SIL2-SM-24 Small Silhouette – 24 Pack **\$213**

SIL2-MED-24 Medium Silhouette – 24 Pack **\$239**

SIL2-LG-24 Large Silhouette – 24 Pack **\$239**



SIL2-CAPNO

Silhouette Parts

SIL-SIZER-4 Silhouette Sizer Masks - Color Coded - 1 For Each Size (included w/ SIL2-RETRO-PKG) **\$36**

B-5581-001 Fresh Gas and Vacuum Tubing, 3/8 + 1/4 X 78" (included w/ SIL2-RETRO-PKG) **\$66**

SIL-ADPT-PKG 3 Pack Adapter Package, Canula Adapter, Clip w/ Strap, Bag Tee Cap **\$30**

SIL-VAC Silhouette Vacuum Block Adjuster **\$52**

SIL2-CAPNO Silhouette Capnography Barbs (25) **\$16**

B-5603-005 Cannula Adapter (5) **\$18**

PA-1630-005 Plastic Strap w/ Clip (5) **\$14**

62905510W5 Bag Tee Cap (5) **\$15**

1585 15mm to 22mm Right Angle Adapter **\$20**

1571-22 22mm Right Angle Adapter **\$42**



SIL2-CAPNO Attached



SIL-VAC

Porter Breathing Circuits and Vacuum Control



PORTER BREATHING CIRCUITS WITH ADULT HOOD

5155-3AV	\$1,367
Porter Adult Breathing Circuit w/ AVS	
5155-1	\$968
Porter Adult Breathing Circuit w/ In-Line Vacuum Control	
5155-3	\$821
Porter Adult Breathing Circuit – No Vacuum Control	



PORTER BREATHING CIRCUITS WITH PEDIATRIC HOOD

5155-4AV	\$1,367
Porter Pediatric Breathing Circuit w/ AVS	
5155-2	\$968
Porter Pediatric Breathing Circuit w/ In-Line Vacuum Control	
5155-4	\$821
Porter Pediatric Breathing Circuit – No Vacuum Control	

*Order 4100-3NL or 4100-2NL Breathing Bag Separate (see page 44)

PORTER VACUUM CONTROLS

AVS-5000	\$670
Automatic Vacuum Switch	
AVS-5000S	\$805
Automatic Vacuum Switch w/ Swivel Mount	
AVS-5000QD	\$670
Automatic Vacuum Switch w/ Quick Disconnect	
EAVS-5000-F	\$1236
Midas Flush-Mount Automatic Vacuum Switch	
EAVS-5000-P	\$1236
Midas Portable Automatic Vacuum Switch	
5501-RK	\$156
In-Line Vacuum Control	



P1407QD Bag Tee not included – order separately

Porter Nasal Hoods



5054C and 5054D



5053 AD12



5053 AD12C

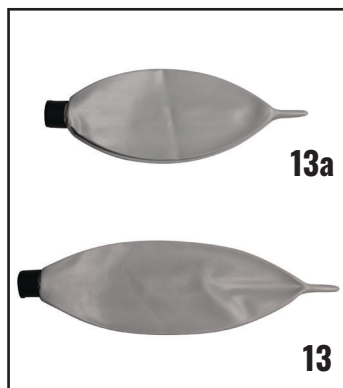
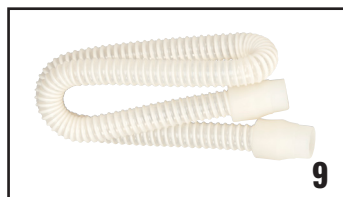
PORTER AUTOCLAVABLE NASAL HOODS

ADULT	
5054A	\$392
Porter Adult Double Mask Hood Kit w/ 3 Inner Mask Liners	
5054C	\$351
Porter Adult Double Mask w/ 1 Inner Mask Liner	
5054-1	\$87
Porter Adult Inner Mask Liners (3)	
PEDIATRIC	
5054B	\$392
Porter Pediatric Double Mask Hood Kit w/ 3 Inner Mask Liners	
5054D	\$351
Porter Pediatric Double Mask Hood Kit w/ 1 Inner Mask Liner	
5054-2	\$87
Porter Pediatric Inner Mask Liners (3)	

PORTER DISPOSABLE NASAL HOODS

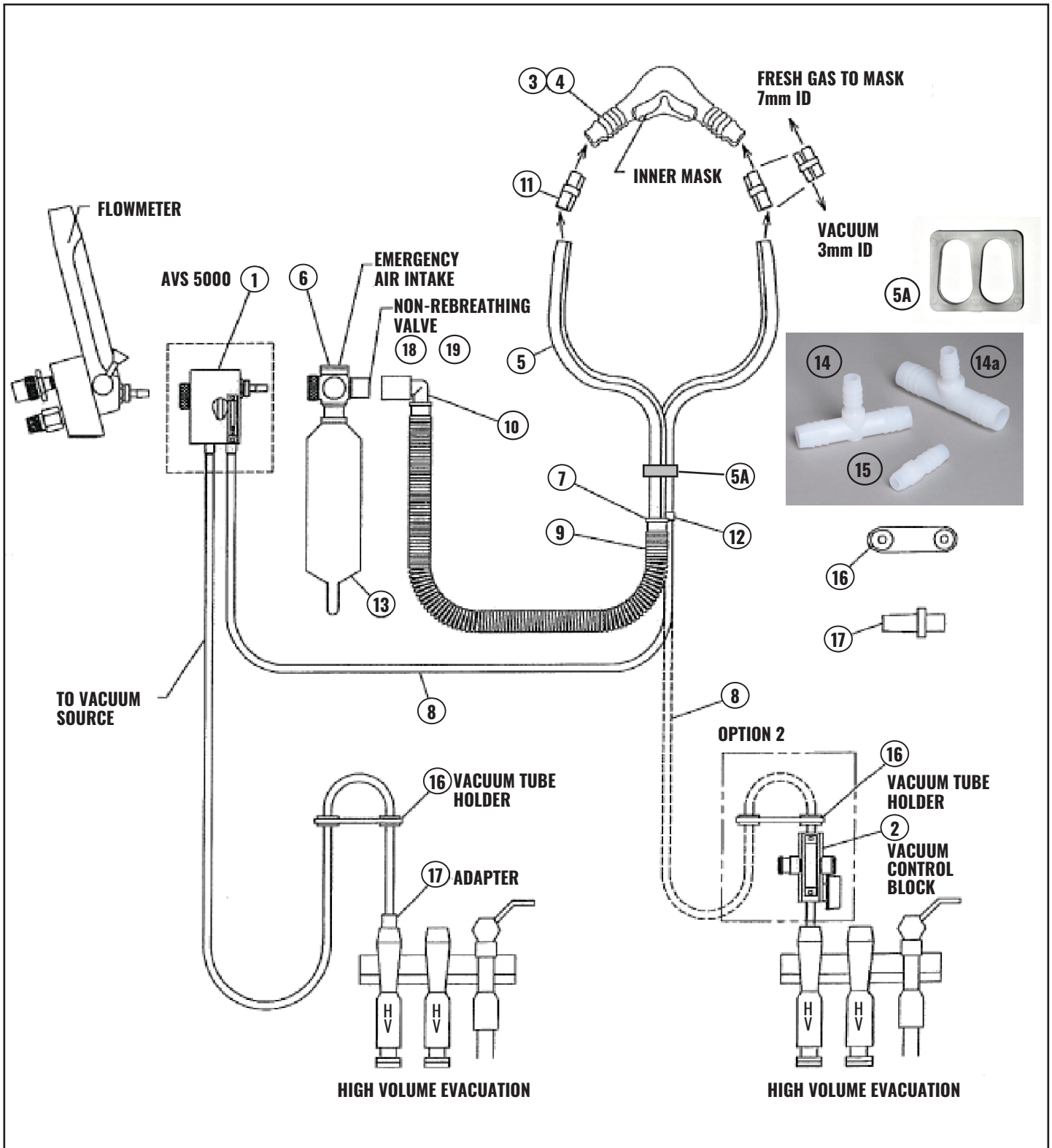
ADULT	
5053AD12	\$61
Porter Adult Disposable Inner Mask Liners (12)	
5053AD12C	\$61
Porter Adult Disposable Inner Mask Liners – Citrus (12)	
5053AD144	\$693
Porter Adult Disposable Inner Mask Liners (144)	
5053AD144C	\$693
Porter Adult Disposable Inner Mask Liners – Citrus (144)	
PEDIATRIC	
5053PD12	\$61
Porter Pediatric Disposable Inner Mask Liners (12)	
5053PD12C	\$61
Porter Pediatric Disposable Inner Mask Liners – Citrus (12)	
5053PD144	\$693
Porter Pediatric Disposable Inner Mask Liners (144)	
5053PD144C	\$693
Porter Pediatric Disposable Inner Mask Liners – Citrus (144)	

Porter Breathing Circuit Accessories And Parts



ITEM	PART NO.	DESCRIPTION	RETAIL
1	AVS-5000	Automatic Vacuum Switch (AVS)	\$670
2	5501-RK	In-Line Vacuum Control Block Kit	\$156
3	5054A	Porter Adult Hood Kit w/ 3 Liners	\$392
3a	5054C	Porter Adult Hood Kit w/ 1 Liner	\$351
4	5054B	Porter Pedit Hood Kit w/ 3 Liners	\$392
4a	5054D	Porter Pedit Hood Kit w/ 1 Liners	\$351
*	5066	Porter Hood Inner Liner Flapper Valve (3)	\$36
5	5056	Coaxial Tubing – set of 2 (27")	\$297
5a	5057	Coaxial Tension Slide Adjuster	\$31
6	P1407A	Porter Bag Tee	\$341
6a	P1407QD	Porter Quick Connect Bag Tee	\$434
6b	P2407A	Porter Oral Surgery Flowmeter Threaded Bag Tee	\$432
7	5058	Fresh Gas "Y" Connector	\$36
8	5059	Vacuum Hose 8ft. (3/8" ID, 5/8" OD)	\$67
8a	PA-679-000	Vacuum Hose Per Foot	\$13
9	5060-3	Fresh Gas Autoclavable Corrugated Tubing 3ft. (22mm ID, 7/8" OD)	\$96
9a	5060-6	Fresh Gas Autoclavable Corrugated Tubing 6 ft. (22mm ID, 7/8" OD)	\$123
10	1571-22	22mm Right Angle Flowmeter Adapter	\$42
10a	1570-24	24mm Right Angle Flowmeter Adapter	\$57
11	5061	Mask to Tubing Plastic Connectors (Set of 2)	\$43
12	5062	Vacuum Hose "Y" Connector	\$39
13	4100-3NL	3 Liter Bag, Non-Latex	\$61
13a	4100-2NL	2 Liter Bag, Non-Latex	\$61
14	5063	1/2" with 3/8" T Adapter	\$20
14a	5068	5/8" with 3/8" T Adapter	\$20
15	5064	3/8" w/ 1/8" NPT Straight Adapter	\$20
16	5065	Vacuum Tube Holder	\$36
17	A-3679-000	HVE Adapter, Black, 3/4" Round (VAC/MASK)	\$45
18	A-4297-000	Porter Bag Tee Flapper / Exhalation Valve Assembly	\$45
19	4650	Porter Bag Tee Flapper / Exhalation Valve Only	\$20

Porter Breathing Circuit Accessories And Parts



Matrx Breathing Circuits, Nasal Hoods, and Vacuum Control



Matrx Scavenger -

W/3-Liter Breathing Bag and Scavenger Control Valve

82501	Matrx Scavenger Large	\$1018
82502	Matrx Scavenger Medium	\$1018
82503	Matrx Scavenger Pediatric	\$1018

Matrx Scavenger - W/3-Liter Breathing Bag

82504	Matrx Scavenger Large	\$753
82505	Matrx Scavenger Medium	\$753
82506	Matrx Scavenger Pediatric	\$753

Matrx Scavenger Assemblies Only

91515192	Matrx Scavenger Large	\$717
91515193	Matrx Scavenger Medium	\$717
91515194	Matrx Scavenger Pediatric	\$717

Matrx Scavenger Without Hood

91515197	Matrx Scavenger w/out Hood	\$587
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Autoclavable Nasal Hoods - Matrx Scavenger

91515096	Large Nasal Hood Only	\$122
91515095	Medium Nasal Hood Only	\$122
91515094	Pediatric Nasal Hood Only	\$122

Miscellaneous Replacement Parts

4100-3NL	3-Liter Breathing Bag NON-LATEX	\$61
4100-2NL	2-Liter Breathing Bag NON-LATEX	\$61

Matrx Scavenger Control Valves

91515083	For MDM/RA	\$366
77000963	Replacement Knob	\$56
91525109	For Digital MDM	\$354
77000961	Replacement Knob	\$74
91515085	With Ohio Quick-Connect Adapter	\$437
91515086	For Cabinet Mounting	\$355

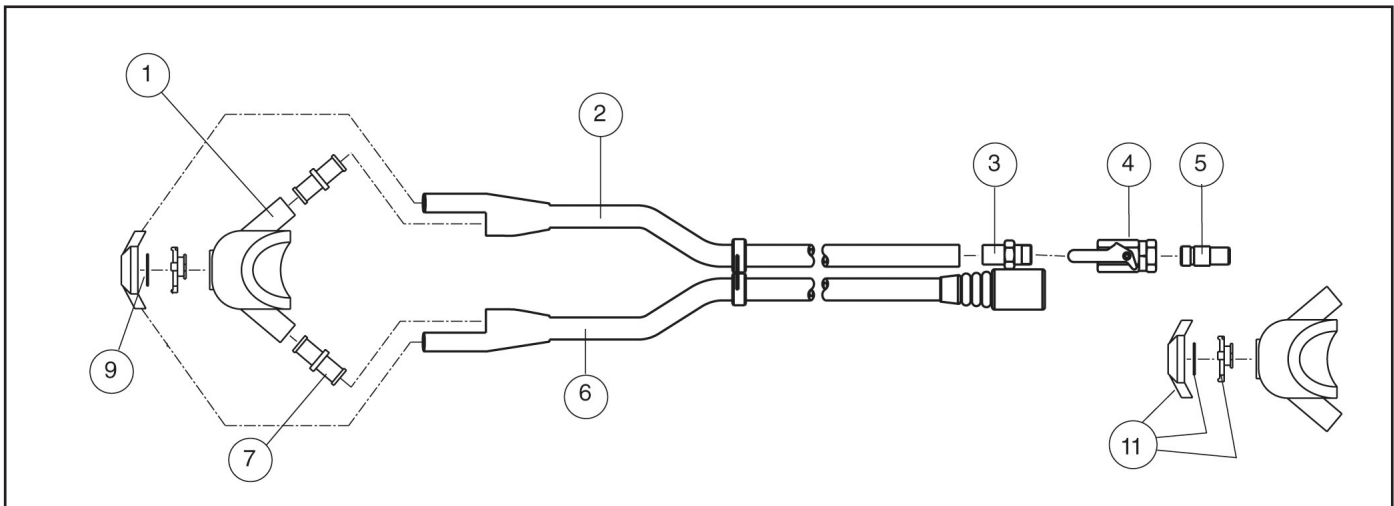
Quick Connect Vacuum Hose Adapter

92515063-8	Quick Connect Hose	\$269
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For Connecting Scavenger + \$4/ft. to Vacuum Outlet: Ohio QC x 1/4" NPT



Matrix Scavenger Parts



ITEM	PART NO.	DESCRIPTION	RETAIL
1	91515094	Pediatric Autoclavable Nasal Hood	\$122
1	91515095	Medium Autoclavable Nasal Hood	\$122
1	91515096	Large Autoclavable Nasal Hood	\$122
2	91515202	Replacement Vacuum Tubing	\$157
3	91515158	Replacement Vacuum Nipple (small orifice)	\$41
4	91515159	Replacement Shut-off Valve	\$95
5	91515205	Replacement Vacuum Adapter	\$22
6	91515203	Replacement Gas Tubing w/slide	\$157
7	91515201	Replacement Hood/Hose Connector (2/pk)	\$32
9	91515162	Replacement Non-Breathing Valve (5 pk)	\$22
11	91515177	Replacement Matrix Scavenger Cone Assembly	\$123



Matrx DynoMite Single-Use Nasal Hoods



The only scented, single-use nasal hoods that come packaged with a colorful cartoon sticker.

- 3 size options and 5 scent options
- Universal adapter available

Universal Conversion Kit

91515142	DynoMite Nasal Hood	\$118
	Universal Conversion Kit	
	Easily retrofit Porter, Accutron and Belmed breathing circuits to use Matrx Dynomite nasal hoods.	

DynoMite 12 Pack Bag

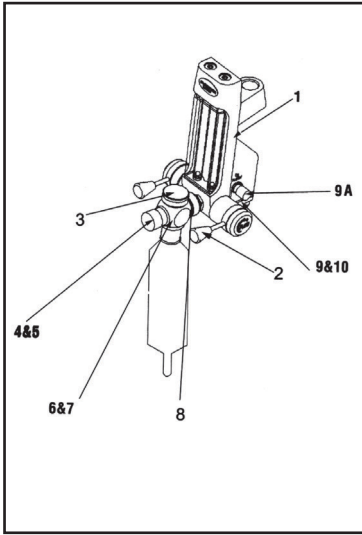
91316496	Bubble Gum Small	\$81
91316503	Bubble Gum Medium	\$81
91316510	Bubble Gum Large	\$81
91316497	Strawberry Small	\$81
91316504	Strawberry Medium	\$81
91316511	Strawberry Large	\$81
91316498	Orange Small	\$81
91316505	Orange Medium	\$81
91316512	Orange Large	\$81
91316499	Vanilla Small	\$81
91316506	Vanilla Medium	\$81
91316513	Vanilla Large	\$81
91316500	Plain Small	\$81
91316507	Plain Medium	\$81
91316514	Plain Large	\$81
91316501	Assorted Scents Small	\$81
91316508	Assorted Scents Medium	\$81
91316515	Assorted Scents Large	\$81
91316516	Assorted Scents Various	\$81

DynoMite 24 Pack Bag

91316461	Bubble Gum Small	\$146
91316468	Bubble Gum Medium	\$146
91316475	Bubble Gum Large	\$146
91316462	Strawberry Small	\$146
91316469	Strawberry Medium	\$146
91316476	Strawberry Large	\$146
91316463	Orange Small	\$146
91316470	Orange Medium	\$146
91316477	Orange Large	\$146
91316464	Vanilla Small	\$146
91316471	Vanilla Medium	\$146
91316478	Vanilla Large	\$146
91316465	Plain Small	\$146
91316472	Plain Medium	\$146
91316479	Plain Large	\$146
91316466	Assorted Scents Small	\$146
91316473	Assorted Scents Medium	\$146
91316480	Assorted Scents Large	\$146
91316481	Assorted Scents Various	\$146

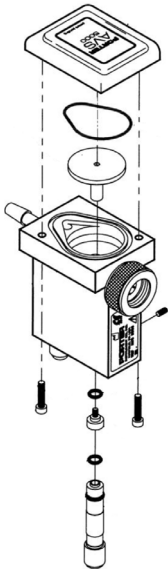


Flowmeter Parts for Porter MXR, Porter Oral Surgery, Porter Standard Models and AVS Parts



MXR and Standard Flowmeters

STOCK NO.	DESCRIPTION	
1. PA-236-001	Flow Tube Cover Models 3000 and 1100	\$56
1a. PA-236-PL	Flow Tube Cover Model 2000	\$56
2. P2400	Sterile Knob Kit, Set of 2	\$121
3. A-2134	Emergency Air Intake Valve Assembly	\$146
4. A-4297-000	Non-rebreathing Check Valve Assembly	\$45
5. 4650	Flapper Valve Only	\$20
6. P1407A	Bag Tee Assembly	\$341
P1407QD	Bag Tee Assembly, Quick Disconnect	\$434
7. P2407A	Oral Surgery Bag Tee Assembly (threaded)	\$432
7a. A-1890-TF4	Teflon Washer for Oral Surgery Y Valve	\$15
8. A-3379-000	Cannula / Bag Tee Adapter	\$122
8a. PA-296-001	Viton Sealing Washer for Bag Tees	\$6
9. A-1762	On / Off Switch Assembly	\$132
9a. PA-128-PL3	Green Knob for On/Off Switch	\$20
10. A-4059-000	On / Off Switch Rebuilt Kit	\$36



Automatic Vacuum Switch Parts

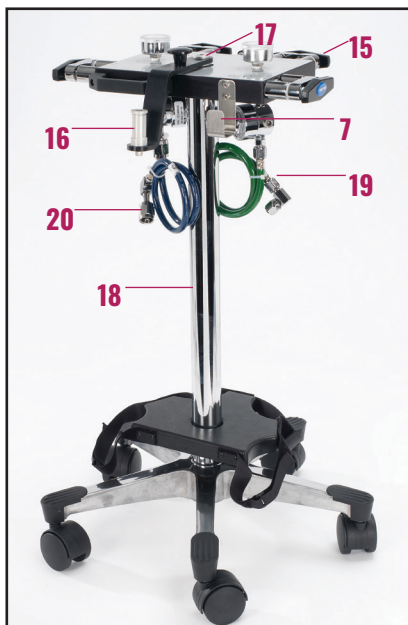
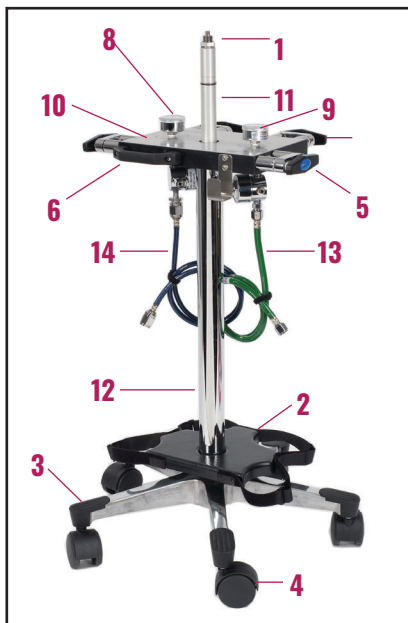
AVS-KIT	AVS Rebuild Kit	\$93
B-3814-KIT	AVS Sight Glass Repair Kit	\$63



Sentry Sedate Replacement Parts – Keys & Lock

PA-1687-001	Sentry Keys (2016-Present)	\$44
PA-1687-002	Sentry Keys (2014-2015)	\$44
PA-1687-000	Sentry Keys (2013)	\$44
C-1695-002	Sentry Lock Kit (1)	\$78

Porter and Matrix E-Stand and Mobile Cart Parts



E-Stand Regulators are not field serviceable / replaceable.

E-STAND AND MOBILE CART PARTS (TALL OR SHORT)

1. A-3369-000	Porter / Matrix Mounting Stud w/ Washer (for all Porter / Matrix Mobile Stands)	\$67
2. C-1658-000	5 Star Wheel Base Cylinder Restraint	\$157
3. 91505113	5 Star Wheel Base	\$238
4. PA-234-004	Caster, Locking (1)	\$51
5. A-4060-000	Cylinder Yoke "T" Handle (1)	\$44
6. PA-1182-000	E-Block Handle	\$36
7. A-2508-003	Breathing Circuit Hook	\$49
8. 64900422	N ₂ O E-Stand Pressure Gauge	\$95
9. 64900423	O ₂ E-Stand Pressure Gauge	\$95
* A-3399-000	Yoke Gasket Washer (1)	\$4
* PA-1185-000	Cylinder Wrench with Chain	\$17
* A-4434K	Check Valve Repair Kit (1)	\$105
* A-4544-000	Post Thumb Screw Assembly	\$10
* 649004C	Pressure Gauge Cover** (threaded)	\$57
* 649004RC	Pressure Gauge Cover** (snap on)	\$57

TALL E-STAND MOBILE CART PARTS

10. C-1738-001	Tall E-Stand E-Block Assembly (for 5 star base)	\$3,120
11. A-3372-000	Tall E-Stand Inner Post Assembly (with mounting stud)	\$185
12. B-1883-001	Tall E-Stand Post / Tube Assembly	\$385
13. 8003	O ₂ Hose, 3 ft, DISS / DISS	\$186
14. 8503	N ₂ O Hose, 3ft, DISS / DISS	\$186

SHORT E-STAND MOBILE CART PARTS

15. C-1738-001	Short E-Stand E-Block Assembly (for 5 star base)	\$3,120
16. B-4669-000	S Bracket Assembly	\$144
17. A-4052-000	Short E-Stand Inner Post Assembly	\$202
18. B-4668-000	Short E-Stand Post / Tube Assembly	\$385
19. 8082	O ₂ Hose, 2 ft., DISS / DISS w/ 90° Angle Elbow	\$232
20. 8582	N ₂ O Hose, 2 ft., DISS / DISS w/ 90° Angle Elbow	\$232

MOBILE STAND PARTS

21. B-1883-000	Compact Mobile Stand Post / Tube Assembly (2040)	\$312
* B-1883-001	Tall Mobile Stand Post / Tube Assembly (2042)	\$385
22. PA-1313-000	Mobile Stand Inner Post Knob Screw	\$22

*Part not shown

**4RC part used on all E-blocks w/ serial starting after:

• 2045-3: 5425 • 2045-SHORT3: 2095 • SENTRY: 1675

PORTER

Miscellaneous Parts



PART NO.	DESCRIPTION	
PA-450-1-001	1/4" ID Green O ₂ Hose, 20 ft.	\$122
PA-450-1-000	1/4" ID Green O ₂ Hose, 10 ft.	\$93
A-2633-000	Through Wall Adapter Assy. for Bag Tee	\$234
A-1679	Remote Surface Mount for Bag Tee Assembly	\$228
B-2460-KIT	Pre-Install Kit – Piped Outlet Connection, O ₂ and N ₂ O	\$359
B-2460-003	O ₂ Piped Outlet Connection, DISS Check Valve	\$187
B-2461-003	N ₂ O Piped Outlet Connection, DISS Check Valve	\$187
PA-1501-000	O ₂ DISS Check Valve Assembly for -003	\$126
PA-1502-000	N ₂ O DISS Check Valve Assembly for -003	\$126
A-2508-000	Rubber Goods Hook	\$56



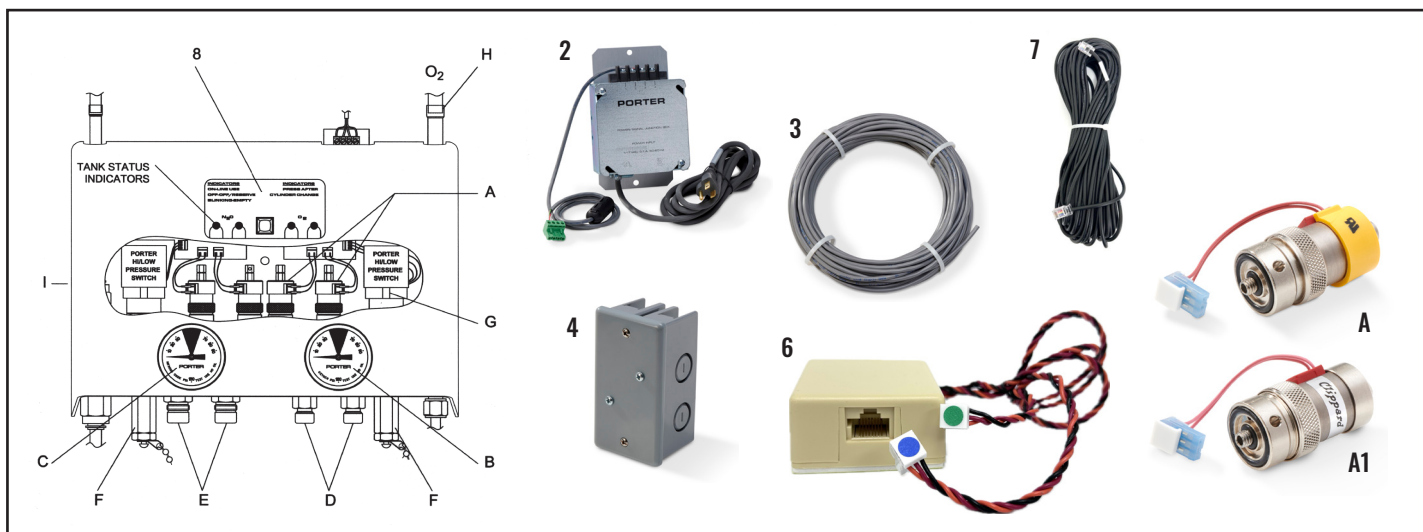
GAS SUPPLY FITTINGS ONLY

PART NO.	DESCRIPTION	
A-1675	Porter O ₂ DISS / Male DISS Fitting	\$145
PA-866-000	O ₂ DISS / NCG (Chemetron) Fitting	\$180
PA-864-000	N ₂ O DISS / NCG (Chemetron) Fitting	\$180
PA-867-000	O ₂ DISS / Puritan (McKesson & Fraser Harlake) Fitting	\$180
PA-865-000	N ₂ O DISS / Puritan (McKesson & Fraser Harlake) Fitting	\$180
PA-927-000	O ₂ DISS / Schrader Twist Fitting	\$192
PA-928-000	N ₂ O DISS / Schrader Twist Fitting	\$182
PA-871-000	O ₂ DISS / Oxequip Fitting	\$192
PA-872-000	N ₂ O DISS / Oxequip Fitting	\$192
PA-868-000	O ₂ DISS / Ohio Medical (Matrx) Fitting	\$192
PA-869-000	N ₂ O DISS / Ohio Medical (Matrx) Fitting	\$192
91505068	O ₂ , Matrx (OHIO) Female / 1/4" MNPT	\$376
PA-1362-000	O ₂ DISS F x M 90 Degree Adapter	\$59
PA-1727-000	O ₂ DISS / 90 Degree Swivel Elbow	\$148
PA-1727-001	O ₂ DISS 90 Degree Swivel Elbow	\$148
PA-1728-000	N ₂ O DISS / 90 Degree Swivel Elbow	\$148
PA-1728-001	N ₂ O DISS 90 Degree Swivel Elbow	\$148

GAS SUPPLY TUBING

PART NO.	DESCRIPTION	
B-1329-5	Porter Duplex Hose, O ₂ / N ₂ O, Male DISS/Porter, 5ft.	\$382
SPECIAL ORDER ALL SALES FINAL		

Vanguard Manifold and Zone Valve Parts



PART NO.	DESCRIPTION	
A. A-2521-001	Electric Pneumatic Solenoid – Yellow Band	\$183
A1. A-4258-000	Normal Open Model – NOHF / NOHF-1	\$179
B. PA-1433-000	O ₂ Gauge 0-150-psi	\$96
C. PA-1433-001	N ₂ O Gauge 0-150-psi	\$96
D. B-1322	O ₂ DISS Check Valve Assembly	\$106
E. B-1323	N ₂ O DISS Check Valve Assembly	\$106
F. B-1324	Pressure Relief Valve Assembly	\$133
G. C-394-001	Pressure Switch Assembly	\$350
H. A-2144	Diss / Copper Pigtails (straight) Oxygen - 1/2 O.D. copper x DISS O ₂ female	\$179
	Nitrous Oxide - 3/8 O.D. copper x DISS N ₂ O female	
1. A-4558-000	Molded Plastic Vanguard Manifold Cover Complete	\$199
2. C-1648-000	Power Supply	\$321
3. KA18028-020	75ft PVC Cable, #22 AWG, 4 Conductor for Vanguard	\$239
KA18028-021	75ft Teflon Cable #22 AWG, 4 Conductor for Vanguard	\$444
KA18028-000	PVC Cable, #22 AWG, 4 Conductor for Vanguard - PER FOOT-CUSTOM LENGTH	\$5/ft.
KA18028-001	Teflon Cable, #22 AWG, 4 Conductor for Vanguard - PER FOOT-CUSTOM LENGTH	\$6/ft.
3a. KA11657-000	Terminal Block	\$42
4. B-1811-000	Concealed Interconnect Assembly for Wall Alarm	\$221
5. 5700-EZ	Cable Assembly	\$87
6. B-5552-000	Surface Mount Modular Assembly	\$181
7. 5775	75' Modular Connector Cable (standard)	\$227
8a. A-3381-001	Vanguard Manifold PC Board Assembly Only(model "A" only)	\$1,131
8b. A-3381-003	Vanguard Manifold PC Board Assembly Only (model No & NOHF & NOHF-1)	\$1,098
PA-514-000	Oxygen Pipeline Label, vinyl	\$4
PA-515-000	Nitrous Oxide Pipeline Label, vinyl	\$4
C-1440-001	9000-2 Vanguard Zone Valve Pressure Switch Assembly	\$816
5700-100P	100' Plenum Modular Cable	\$431
9000-FACEPLATE	9000 – Faceplate Assembly	\$215

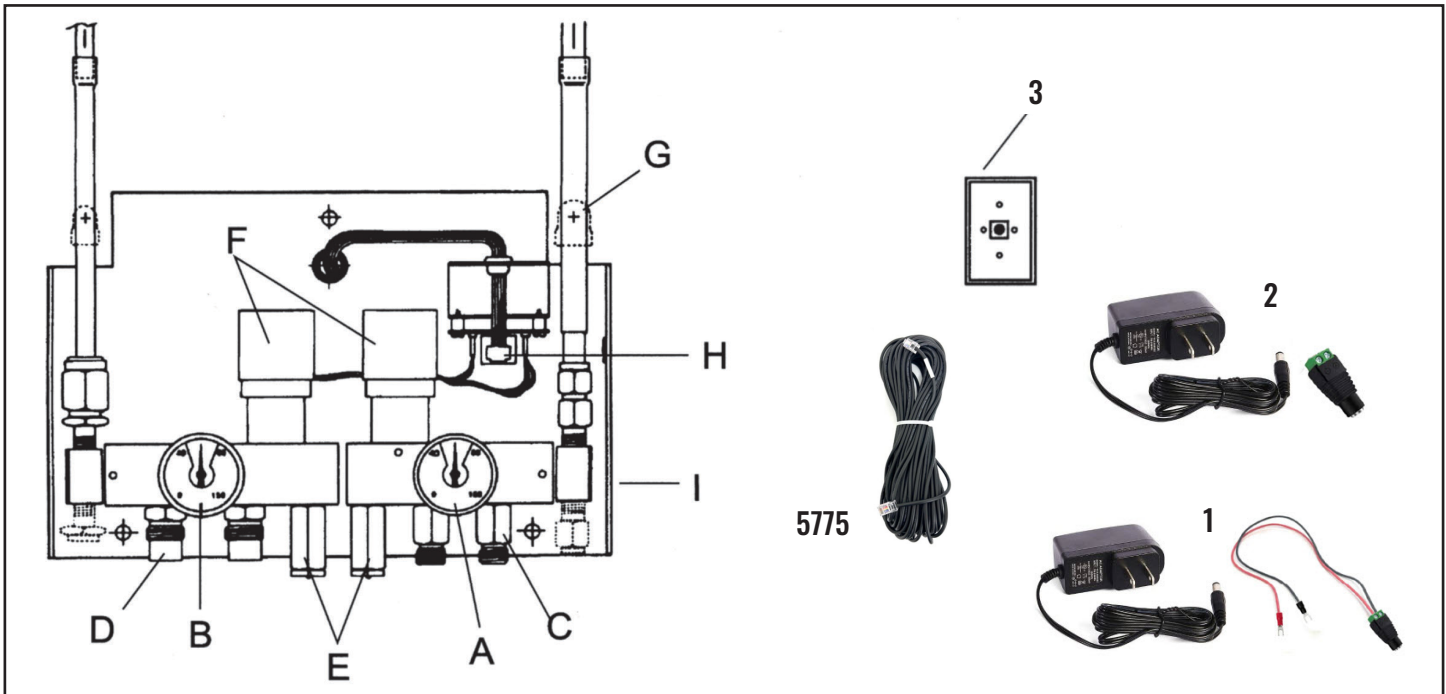
Matrix Manifold Retrofit Elbows

B-5496-000	N ₂ O Elbow	\$93
B-5497-000	O ₂ Elbow	\$93

See page 32 for additional Vanguard Manifold parts.

PORTER

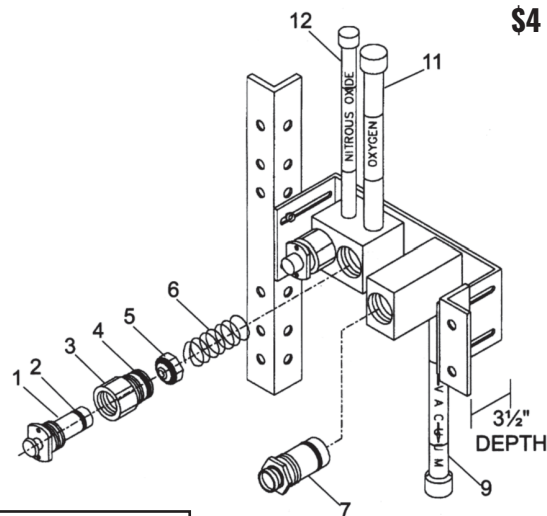
Sentinel Manifold and Zone Valve Parts



PART NO.	DESCRIPTION	
A. PA-1433-000	O₂ Gauge, 0-150 psi	\$96
B. PA-1433-001	N₂O Gauge, 0-150 psi	\$96
C. B-1322	O₂ DISS Check Valve Assembly	\$106
D. B-1323	N₂O DISS Check Valve Assembly	\$106
E. B-1324	Pressure Relief Valve Assembly	\$133
F. C-394-000	Pressure Switch Assembly	\$358
G. A-2144	DISS/Copper Pigtails (straight)	\$179
	Oxygen-1/2 O.D. copper x DISS O₂ female	
	Nitrous Oxide- 3/8 O.D. copper x DISS N₂O female	
H. A-2041	Sentinel Interconnect Board Assembly	\$115
I. D-160-PL	Molded Plastic 3222MX Cover	\$94
5775	75' Sentinel Modular Connector Cable(standard)	\$227
5700-150	150' Sentinel Modular Connector Cable(special order)	\$306
5700-200	200' Sentinel Modular Connector Cable(special order)	\$346
5700-100P	100' Plenum Modular Connector Cable (custom – no returns)	\$431
1. C-1783-000	Power Supply for Wall Sentinel	\$213
2. C-1783-001	Power Supply for Desk Sentinel	\$213
3. A-2083	Modular Cable Connector Box	\$236
PA-636	Sentinel Light Bulb All Glass	\$10
C-1440-000	Sentinel Zone Valve Pressure Switch Assembly	\$816
9000-FACEPLATE	9000 – Faceplate Assembly	\$215

Porter Outlet Replacement Parts

PART NO.	DESCRIPTION	
6200-1K	Outlet Station Repair Kit Includes N ₂ O, O ₂ primary check valves and O-rings for 6200-1, 6256-1, 6256-3, 6300-1, 6258-1, 6255-1	\$180
1. A-2689-000	O ₂ Primary Check Valve Assembly(slotted back)	\$94
A-2690-000	N ₂ O Primary Check Valve Assembly(slotted back)	\$94
6200K	Outlet Station Repair Kit Includes N ₂ O, O ₂ primary check valves and O-rings for 6200, 6256, 6300	\$228
1. *A-1655-A	O ₂ Primary Check Valve Assembly for 6100, 6200, 6256, 6300	\$116
*A-1655-B	N ₂ O Primary Check Valve Assembly for 6200, 6256, 6300	\$116
2. PB-102-104NE	014 O-ring for O ₂ or N ₂ O Primary Check Valve, outside	\$6
3. B-2237-000	O ₂ Cartridge Body	\$47
B-2275-000	N ₂ O Cartridge Body	\$47
4. PB-102-215	016 O-ring	\$6
5. A-2699-000	Secondary Check Valve Assembly with O-ring	\$33
6. PB-115-63SS	Compression Spring	\$6
7. B-1231-003	Vacuum Check Valve Assembly	\$105
A-3356-000	5600-3 Vacuum, Face Plate Kit	\$85
8. B-2568-000	6200-1 Dual, Face Plate Kit	\$71
B-2737-001	Single O ₂ face Plate Kit (6100-1)	\$110
9. B-2737-003	6256-3 Triple, Face Plate Kit	\$146
B-2737-004	6255-1 Triple Face Plate Kit	\$146
B-2737-005	6258-1 Faceplate and Screws	\$146
B-2737-006	6258-1B Faceplate and Screws	\$142
10. PA-514-000	O ₂ Pipeline Label Vinyl	\$4
11. PA-515-000	N ₂ O Pipeline Label Vinyl	\$4
12. LB-119-000	Vacuum Pipeline Label	\$4



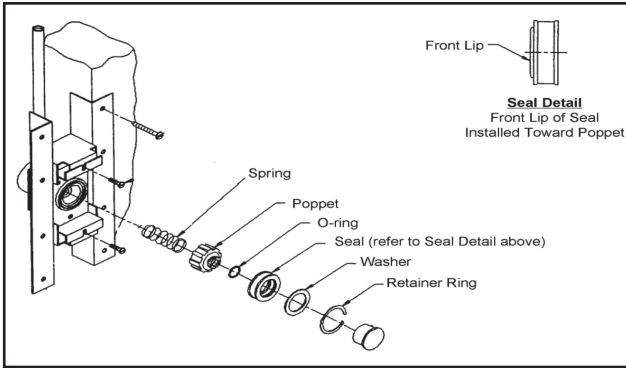
5602-RK	In-Line Vacuum to 6256-1 Retrofit Kit includes:	\$272
1. 5602	Vacuum Quick Connect	\$175
2. B-1231-003	Notched Vacuum Check Valve Assembly	\$105
3. LB-169	O ₂ / N ₂ O Outlet	\$6
4. LB-343-000	Vacuum Outlet	\$6

Note: Primary and secondary check valve assemblies marked () above are for outlet stations manufactured prior to February 1986 only.

PORTER



Rough-in Repair Kits for Matrix (Ohio Medical style) Medical Gas Outlets



REPAIR KIT FOR:

- Rough-in Kit for N₂O, O₂, and Air
- Rough-in Kit for Vacuum (WAGD only)
- Rough-in Kit for N₂ Only

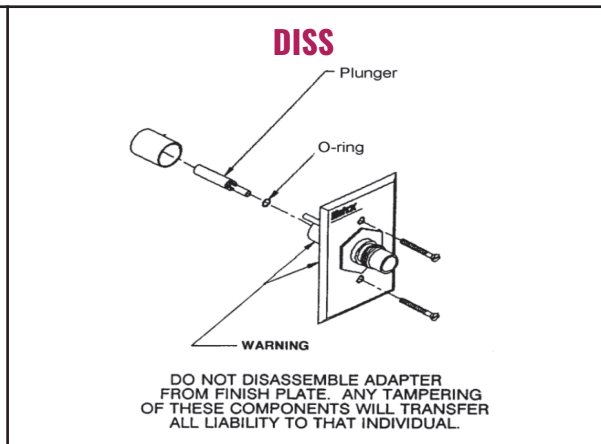
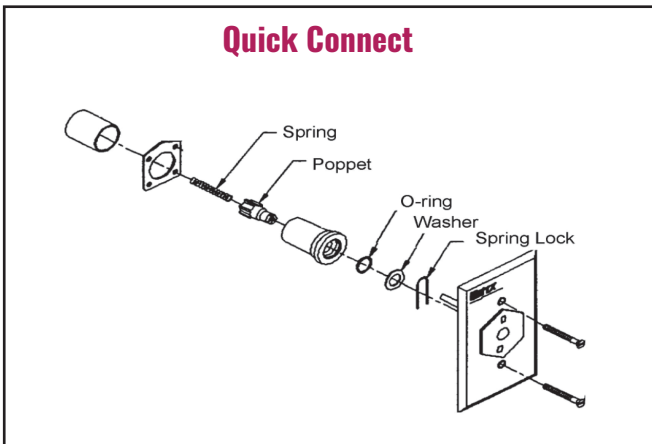
PART NUMBER

PRICE

91309044	\$26
91309045	\$27
91309043	\$47



Finish Plate Repair Kits for Matrix (Ohio Medical style) Q D and DISS Medical Gas Outlets



PART NUMBER

PRICE

91309042
REPAIR KIT FOR: FINISH PLATE
Quick Connect N₂O, O₂, Vacuum,
WAGD & Air

\$17

PART NUMBER

PRICE

91309046
DISS O₂
91309047
DISS Vacuum, WAGD
91309048
DISS Air, N₂ or N₂O

\$51

\$49

\$65

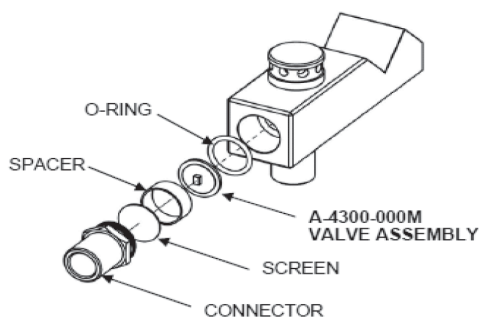
Matrx Non-Rebreathing Valve Replacement And Instructions



Part Number
A-4300-000M

Price
\$51

MDM / RA Bag Tee

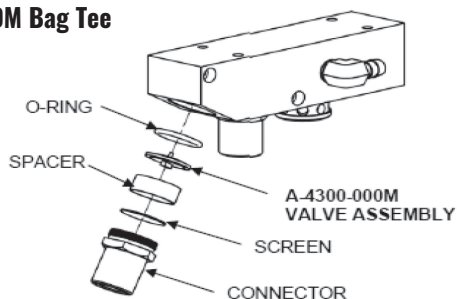


Retrofit Instructions for A-4300-000M Kit

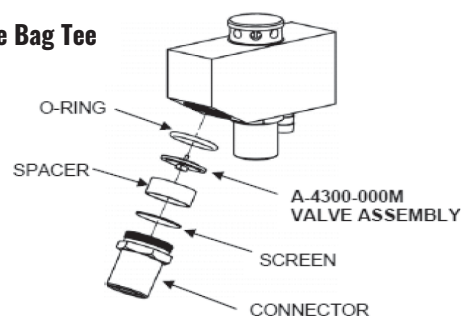
Instructions:

1. Unscrew the connector from the block.
2. Remove the screen, spacer and the old Non-Rebreathing Valve Assembly.
3. Discard the OLD Non-Rebreathing Valve Assembly.
4. Insert new A-4300-000M Valve Assembly.
Orientate as shown.
5. Re-Insert Spacer.
6. Re-Insert Screen.
7. Re-Screw in the Connector.

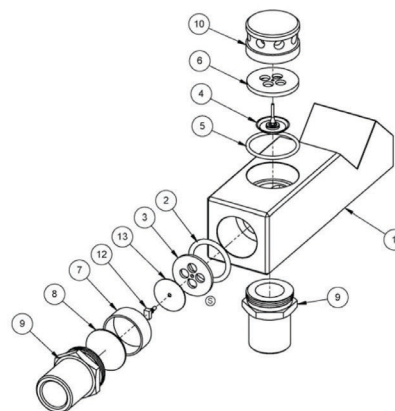
DMDM Bag Tee



Remote Bag Tee



MDM & RA Outlet Housing Spare Parts

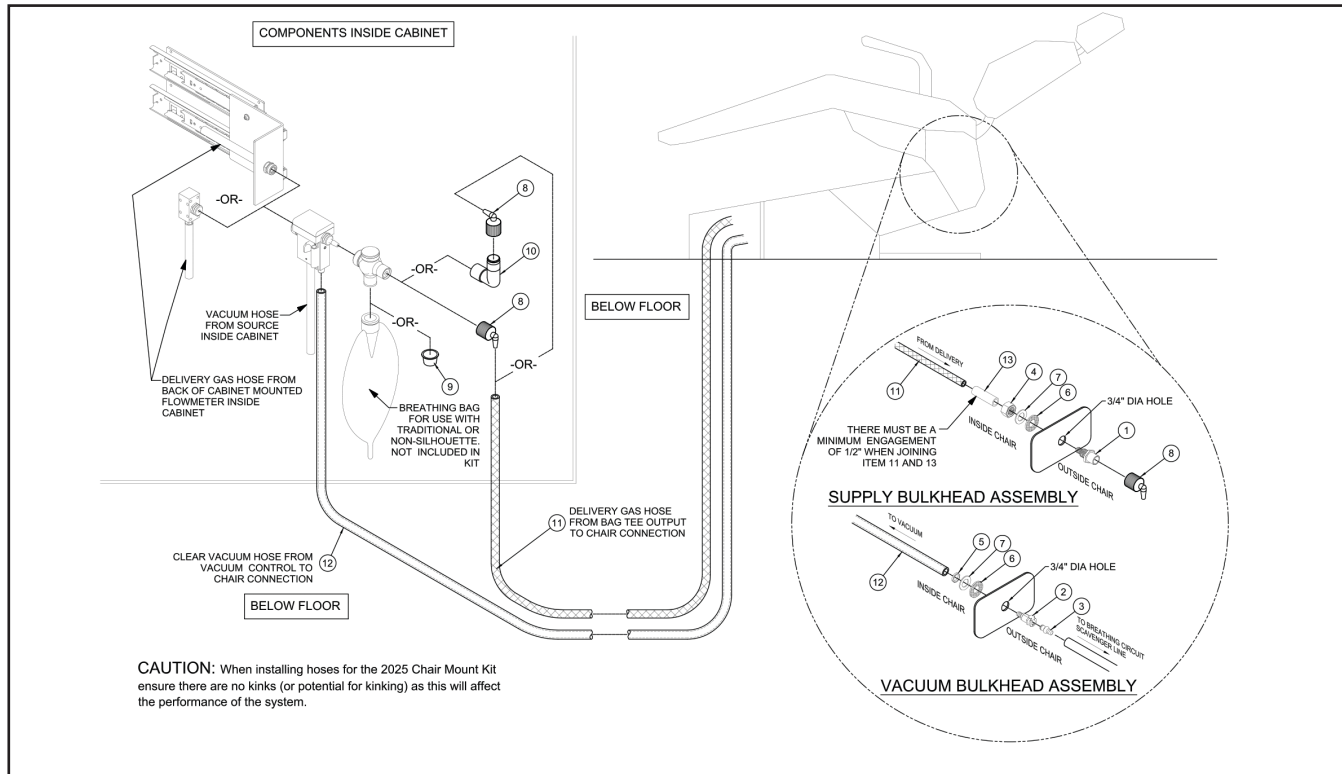


Item #	Part Number	Description	Price
1	30017600 – Complete Housing – includes all parts listed below (1-10)	Outlet Housing	\$303
2	63200129	O-ring	\$3
Assembly consisting of 3, 12, & 13	A-4300-000M	Non-Rebreathing (NRB) Valve Assembly	\$51
4	61302500	Mushroom Valve	\$38
5	63200128	O-ring	\$3
6	20178602	Air Inlet Adapter	\$47
7	10431102	Spacer	\$11
8	65941800	Screen	\$6
9	10221600	Breathing Bag & Fresh Gas Connector	\$56
10	20132800	Air Inlet Valve Cap	\$31

Porter 2025 Chair Mount Kit

\$425

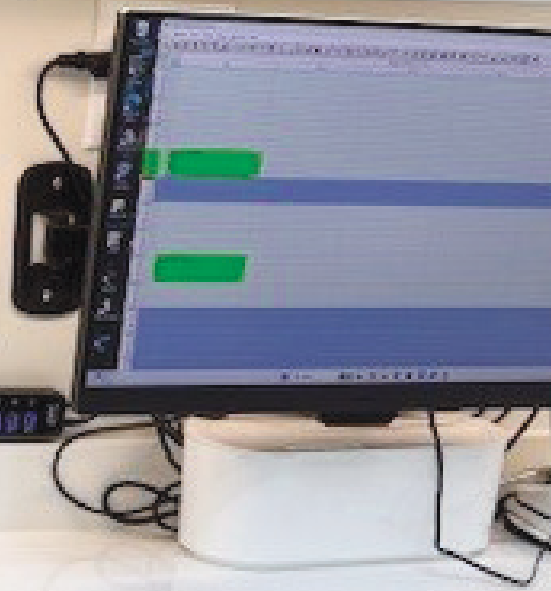
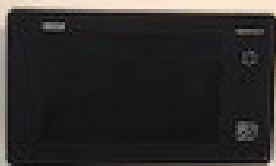
Schematic and Parts:



2025 Chair Mount Kit consists of the following:

1. B-5568-000 Bulkhead Connector	QTY: 1 \$63	9. 62905510W Caplug (12), White	QTY: 1 \$15
2. PA-1633-000 Bulkhead Coupler, Valved (includes PA-1634-000)	QTY: 1 \$39	10. 1571-22 Connector (22mm) M/F, 90° Elbow	QTY: 1 \$42
3. PA-1635-000 Unvalved Nipple	QTY: 1 \$15	11. PA-1640-001 Hose, Braided, 5/16" ID, 25' L Hose, Clear w/ White Braid	QTY: 1 \$153
4. PA-1636-000 Hex Nut, Nylon, 3/4-10	QTY: 1 \$15	12. PA-679-CLR25 Vacuum Tubing, 9/16 OD, 3/8 ID, PVC, Clear, 25' L	QTY: 1 \$140
5. PA-1634-000 Coupler Nut	QTY: 1 \$15	13. A-4484-000 Tubing, 0.625 OD-3/8 ID, Grey, 2" L	QTY: 1 \$14
6. PA-1637-000 Washer, Sealing, Neoprene	QTY: 2 \$15 ea.	14. PA-1639-000 Hole Plug, 3/4", White	QTY: 2 \$14 ea.
7. PA-1638-000 Washer, Flat, Nylon	QTY: 2 \$15 ea.		
8. B-5603-000 Elbow, 22mm x 7mm	QTY: 2 \$8 ea.		





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