

Dental Products Catalog

Effective February 1, 2024



Phone: 888-723-4001

Web: www.porterinstrument.com/dental



PORTER INSTRUMENT

Featuring

Porter and Matrx 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 1002 and higher

2000 No repairs
 2000-OS No repairs
 2050/2055 No repairs
 2065 No repairs

2065W All Serial Numbers 2435 and higher
 3000 All Serial Numbers 7950 and higher
 3000-OS Serial Numbers 1007 and higher

3065W All Serial Numbers4065 All Serial Numbers6465 All Serial Numbers

Matrx Model Flowmeters

• MDM Model 94500150 – All

Model 94500011 – 37015 and higher

RA No repairs

• DMDM Black Faceplate – No repairs

• DMDM White Faceplate – All Serial Numbers

Manifold Systems

MXV No repairs – call for trade in
 Matrx No repairs – call for trade in

Vanguard CallSentinel Call

E-Stand Mobile Carts

2045E No repairs2045-1 No repairs

• 2045-2 Serial Numbers 13060 and higher

• 2045-3 Serial Numbers 2043-1000 and higher

• 2045-3CA Serial Numbers 204C-1000 and higher

• 2045-3ISO Serial Numbers 20IS-1000 and higher

Trade In Program

 Any brand flowmeter (Porter, Matrx, Accutron, Belmed, A-dec, Veriflo, McKesson, etc) qualify

Any condition

• \$600 Retail credit towards purchase of any Porter or Matrx 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 Mount Flowmeters

Porter Instrument offers the most complete selection of Flush Mount flowmeters in the dental industry, resulting in a perfect flowmeter solution for every office.

Porter MXR-D: Unique, hybrid digital and analog technology! (page 6)

- Advanced technology the only flowmeter to combine both Digital and Analog features
- LED digital display and analog glass flow tubes
- Brightly lit display and real time flow visualization



Porter MXR-1: Built for precision and reliability! (page 8)

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



Porter Digital MDM: The smallest flowmeter faceplate in the industry! (page 10)

- The perfect solution when space is limited
- Remote digital faceplate control panel for easy installation
- Multiple mounting options



Matrx D-MDM: Compact, digital, easy to operate! (page 12)

- Compact digital flowmeter
- Two bezel options with and without oxygen quick connect





Flush Mount Flowmeters

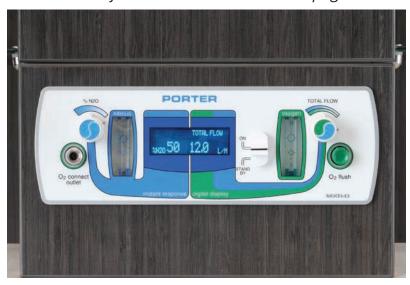
Why choose "Flush-Mount" flowmeters vs. "E-Cylinder Portable"?

- 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 59 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

See additional flush mount installations on page 58.















Porter MXR-D Flush Mount Flowmeter

Package Options:



4465C-AV Package

- MXR-D Flowmeter
- AVS-5000
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- 8' 02 and N20 DISS-to-DISS Hoses
- Pre-Install Kit



4465C Package

- MXR-D Flowmeter
- In-Line Vacuum Control
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- 8' 02 and N20 DISS-to-DISS Hoses
- Pre-Install Kit



For Wall Mount installation:

B-4988 Wall Bezel.....**\$169**

A-4244-000 Wall Mount Power Supply – Must Be Substituted

Please contact Porter for wall installation requirements.

Add "-S" to the end of a part number to receive the package with Silhouette in lieu of the 5155 breathing circuit. Example: 4465C-AV-S



Our most advanced digital flowmeter offers:

- The best of both worlds: Analog/Digital combination flowmeter
- Real time flow confirmation with glass flow tubes plus a brightly lit LED screen
- Audible and visual alarms
- Oxygen quick connect conveniently located on the faceplate

Dimensions: 12 19/32" x 4 1/4" x 4 5/16" Cut-Out Dimensions: 11" x 3 5/8"

Weight: 8 lbs.

4065D \$5,220

PORTER MXR-D FLOWMETER ONLY (power supply not included)

MXR-D POWER SUPPLY

A-4243-000 Cabinet Mount \$409 A-4244-000 Wall Mount \$1.176

A 4465C-AV

\$7.812

PORTER MXR-D WITH AUTOMATIC VACUUM SWITCH PACKAGE

Flowmeter Package includes MXR-D flowmeter, AVS-5000 Vacuum Control, 5155-3AV Breathing circuit, Pre-Install Kit, Bag Tee mount, 8' 02 and N2O DISS-to-DISS hoses, and power supply for cabinet installations

4465C-AV-LPI\$7.472

R 4465C

\$7,317

PORTER MXR-D WITH IN-LINE VACUUM CONTROL PACKAGE

Package includes: MXR-D flowmeter, 5155-1 Breathing Circuit, Pre-Install Kit, Bag Tee mount, 8' O₂ and N₂O DISS-to-DISS hoses, and power supply for cabinet installations

4465C-LPI

B-2460-KIT

\$340

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-D Flowmeter Bag Tee Mounts



With the 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	\$215
BAG TEE MOUNT	
(Included with all packages)	

B 2036-4 \$587 LEFT OR RIGHT SIDE SLIDE MOUNT

3-1/2" wide for narrow installs

© 2036-2 \$587 LEFT OR RIGHT SIDE SLIDE MOUNT

5" wide with rubber goods hook mounting option

D 2037-1 \$590 UNDER COUNTER SLIDE MOUNT

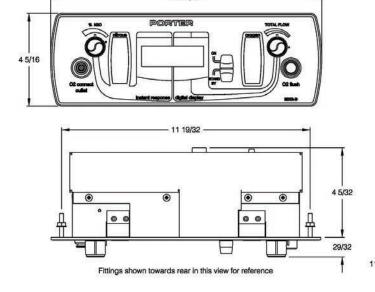
AVS-5000S \$758
AVS UNDER COUNTER/CHAIR SWIVEL MOUNT

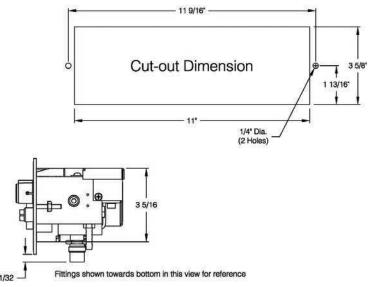
§ 5335 \$634

CHAIR/LIGHT POST MOUNT (Bag Tee or AVS)

2025 \$350

CHAIR MOUNT KIT Not pictured – see pages 14 & 57. Order in addition to options A-F.





Porter MXR-1 Flush Mount Flowmeter

Package Options:



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



3465C Package

- MXR-1 Flowmeter
- In-Line Vacuum Control
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- 8' 0₂ and N₂0 DISS-to-DISS Hoses
- Pre-Install Kit



For Wall Mount installation:

B-4988 Wall Bezel.....\$169

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 \$4,473

PORTER MXR-1 FLOWMETER ONLY

A 3465C-AV

\$6.659

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\$6,319

B 3465C \$6,165
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\$5,825

© B-2460-KIT PRE-INSTALL KIT

\$340

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.

Order Pre-Install Kits to outfit future nitrous operatories.

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

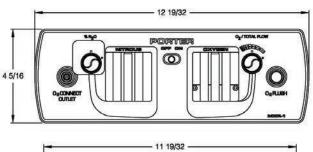


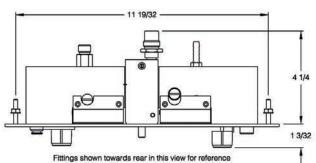
Porter MXR-1 Flowmeter Bag Tee Mounts



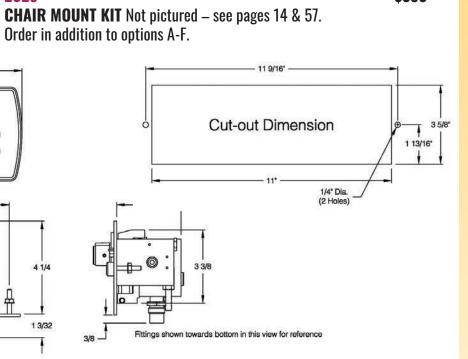
With exception of A-1679 (Bag Tee Mount) – all products listed below are not part of any flowmeter "package" and must be ordered separately.

A-1679 BAG TEE MOUNT (Included with all packages)	\$215
B 2036-4 LEFT OR RIGHT SIDE SLIDE MOUNT3-1/2" wide for narrow installs	\$587
© 2036-2 LEFT OR RIGHT SIDE SLIDE MOUNT 5" wide with rubber goods hook mounting option	\$587
1 2037-1 UNDER COUNTER SLIDE MOUNT	\$590
AVS-5000S AVS UNDER COUNTER / CHAIR SWIVEL MOUNT	\$758
5335 CHAIR/LIGHT POST MOUNT (Bag Tee or AVS)	\$634





2025



\$350

Porter Digital MDM Flush Mount Flowmeter

Package Options:



6465C-AV Package

- Digital MDM Flowmeter
- AVS-5000
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- 5' 02 and N20 DISS-to-**DISS Hoses**
- Pre-Install Kit



6465C Package

- Digital MDM Flowmeter
- In-Line Vacuum Control
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- 5' 02 and N20 DISS-to-**DISS Hoses**
- Pre-Install Kit

Order Pre-Install Kits to outfit future nitrous operatories.

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

Add "-S" to the end of a part number to receive the package with Silhouette in lieu of the 5155 breathing circuit. **Example: 6465C-AV-S**



The smallest flush mount flowmeter in the industry!

- Measures only 8" by 3"!
- Simple to install with multiple options including Mounting Kit for Flush, Surface, Wall, or Under Counter/Hutch
- Brightly lit digital display and digital flowtubes
- Audible alarms

Faceplate Dimensions: 7 7/8" x 2 3/4" x 1 1/4" Control Module Dimensions: 8" x 3" x 5 5/8"

Cut-Out Dimensions: 8" x 3" or 2" Circle (Surface Mount)

Weight: 4.5 lbs

40152601 PORTER DIGITAL MDM FLOWMETER ONLY

(Does not include bag tee or power supply)

20150000 DIGITAL MDM POWER CORD ONLY \$114

\$4.703

A 6465C-AV

\$6.883

PORTER DIGITAL MDM

W/ AUTOMATIC VACUUM SWITCH PACKAGE

Package includes: Porter Digital MDM flowmeter, 5155-3AV Breathing Circuit w/ AVS-5000 vacuum control, Pre-Install Kit, Bag Tee mount, 5' 02 and N₂O DISS-to-DISS hoses, and power supply

6465C-AV-LPI	\$6,543
6465C-AV-P	
6465C-AV-P-LPI	\$6.543

Same package as "A" – but substitutes Porter Pedo Breathing Circuit

B 6465C \$6,386

PORTER DIGITAL MDM W/ IN-LINE VACUUM CONTROL

Package includes: Porter Digital MDM flowmeter, 5155-1 Breathing Circuit, Bag Tee mount, 5' O₂ and N₂O DISS-to-DISS hoses, and power supply

6465C-LPI	\$6.046
6465C-P	
6465C-P-LPI	\$6,046

Same package as "B" – but substitutes Porter Pedo Breathing Circuit

B-2460-KIT PRE-INSTALL KIT \$340

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: 6465C-AV-LPI.



Porter Digital MDM 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 -1679 BAG TEE MOUNT \$215 (Included with all packages)

13 2036-4 LEFT OR RIGHT SIDE SLIDE MOUNT \$587 3-1/2" wide for narrow installs

© 2036-2 LEFT OR RIGHT SIDE SLIDE MOUNT \$587 5" wide with rubber goods hook mounting option

1 2037-1 UNDER COUNTER SLIDE MOUNT \$590

(1) AVS-5000S \$758 AVS UNDER COUNTER / CHAIR SWIVEL MOUNT

(F) 5335 \$634 CHAIR/LIGHT POST MOUNT (Bag Tee or AVS)

(B) B-5555-002 PORTER DIGITAL MDM Z BRACKET \$66
For under counter control module mounting

2025 CHAIR MOUNT KIT Not pictured – see pages 14 & 57.

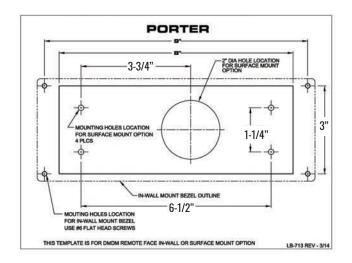
TOTAL NACO

Order in addition to options A-F.

11/4" D (without data cable)

27/8

77/8





Matrx D-MDM Flush Mount Flowmeter

Package Options:



91525238 (Small Bezel)

- Matrx D-MDM Flowmeter
- Remote Bag Tee and Vacuum Control
- Matrx Breathing Circuit
- 8' 0₂ and N₂0 DISS-to-DISS Hoses
- Pre-Install Kit



91525240 (Large Bezel with Oxygen Outlet)

- Matrx D-MDM Flowmeter
- Remote Bag Tee and Vacuum Control
- Matrx Breathing Circuit
- 8' 0₂ and N₂0 DISS-to-DISS Hoses
- Pre-Install Kit



40151602 D-MDM Flowmeter Only With Back Fittings\$4,51940151604 D-MDM Flowmeter Only With Down Fittings\$4,51940151604 D-MDM Flowmeter Only With Down Fittings\$7,339

MATRX D-MDM FLUSH MOUNT (Small Bezel) Back Fittings 4-1/4"H x 9-11/16"W x 6-1/2"D

91525163 – same as above with Down Fittings \$7,339

For pre-installation the following sub-kits can be ordered separately:

B-2460-KIT \$340

PRE-INSTALL PIPING KIT

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

"FINISH KIT" 91525241 (BACK FITTINGS) OR \$7,099 91525166 (DOWN FITTINGS) \$7,099

(Includes templates, flowmeter, remote bag tee, required mount with hardware, hoses to flowmeter, scavenger, breathing bag and finish hardware)



B 91525240 \$7,741

MATRX D-MDM FLUSH MOUNT SYSTEM (Large Bezel with Oxygen Outlet)

4-1/4"H x 12-5/8"W x 6-1/2"D

91525165 – same as above with Down Fittings \$7.741

For pre-installation the following sub-kits can be ordered separately:

B-2460-KIT \$340

PRE-INSTALL KIT

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

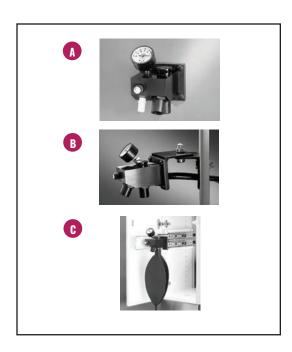
"FINISH KIT" 91525243 (BACK FITTINGS) OR \$7,401 91525168 (DOWN FITTINGS) \$7,401

(Includes templates, flowmeter, remote bag tee, required mount with hardware, hoses to flowmeter, scavenger, breathing bag and finish hardware)



\$1,320

Matrx D-MDM Flush Mount Flowmeter Systems Bag Tee Mounting Options



91525135 REMOTE BAG TEE*

* Included with all systems that list remote bag tee.

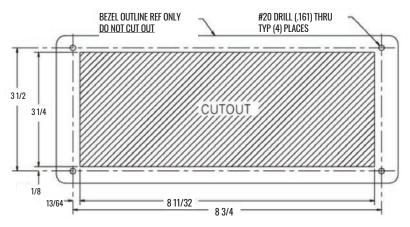
B 91525136 \$448
SWING ARM ASSEMBLY FOR REMOTE BAG TEE
(Remote Bag Tee Not Included)

© 77000995 \$595 SLIDE MOUNT FOR REMOTE BAG TEE

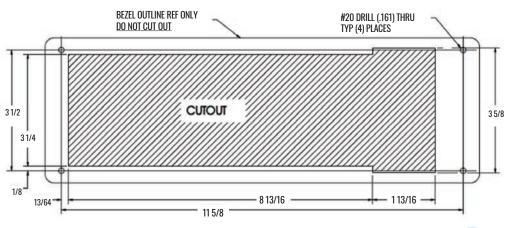
2025 \$350

CHAIR MOUNT KIT See pages 14 & 57.

Small Bezel



Large Bezel w/ Oxygen Quick Connect



Porter Chair Mount Options

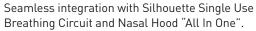
CONVENIENTLY MOUNT MIXED GAS AND VACUUM LINE CONNECTIONS TO YOUR DENTAL CHAIR







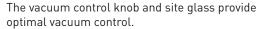


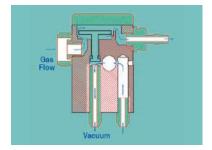












AVS (Automatic Vacuum Switch) technology, exclusively from Porter.

Chair Mount Kit Part Numbers

CMK-A-300-400	\$995
Adec 300/400 Series Chair Mount Kit	
CMK-A-500	\$995
Adec 511 Series Chairmount Kit	
CMK-D-5000	\$995
DCI Series 4 and 5 Chairmount Kit	
CMK-Royal-A	\$995
Royal Alliant Chairmount Kit	
CMK-Royal	\$995
Royal Signet, R16, PD2, GP2 and RS1 Chairmo	ount Kit

^{*}When ordering flush mount package – order without AVS.

Accessory Part Numbers

CMK-F-3800	\$995
Forest 3800 Chairmount Kit	
CMK-F-3900	\$995
Forest 3900 Chairmount Kit	
CMK-F-6400	\$995
Forest 6400 Chairmount Kit	



Upright Flowmeters

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

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



Porter MXR Flowmeter (page 16): The gold standard for nitrous delivery



Sentry Sedate (page 18):
Portable, enclosed 4-cylinder lockable system



Matrx MDM Flowmeter (page 20)
The only analog flowmeter with auto-compensation



Matrx D-MDM Flowmeter (page 21) Easy-to-read digital display



Porter Standard Flowmeter (page 22)
Basic, non-percentage control flowmeter



Oral Surgery Flowmeters & Accessories (pg 26)



Porter MXR Flowmeter

Package Options:



C

2045-3 Tall E-Stand





2045-SHORT3 Short E-Stand





2020

Telescoping Wall Arm





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



- 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



Porter MXR Flowmeter and Bag Tee Only*

81 3400AV \$4,687

Porter MXR with AVS Package*

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

3400 \$4,192

Porter MXR with In-Line Vacuum Control Package*

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

3445-2AV \$7,994

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).

© 3445-2 \$7.502

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).

3445-SAV \$7,994

Porter MXR Short E-Stand Package w/ AVS

Includes MXR, AVS 5000 Vacuum Control, 5155-3 Breathing Circuit, and Short E-Stand (30 ½" at lowest position)

12 3445-\$ \$7,502

Porter MXR Short E-Stand Package

Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Short E-Stand (30 $\frac{1}{2}$ " at lowest position)



Porter MXR Flowmeter (Continued)

3420AV Porter MXR Telescoping Wall Arm Package w/ AVS* Includes MXR, AVS 5000 Vacuum Control, 5155-3 Breathing Circuit, and Telescoping Wall Arm	\$5,235
3420 Porter MXR Telescoping Wall Arm Package* Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Telescoping Wall Arm	\$4,741
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	\$5,174
73435-1 Porter MXR Under Counter Slide Package* Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Under Counter Slide Mount	\$4,677
3436AV Porter MXR Cabinet Slide Mount Package w/ AVS* Includes MXR, AVS 5000 Vacuum Control, 5155-3 Breathing Circuit, and Cabinet Slide Mount	\$5,244
3436 Porter MXR Cabinet Slide Mount Package* Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Cabinet Slide Mount	\$4,750
## 3440AV Porter MXR Compact Mobile Stand Package w/ AVS* Includes MXR, AVS 5000 Vacuum Control, 5155-3 Breathing Circuit, and Compact Mobile Stand	\$5,278
112 3440 Porter MXR Compact Mobile Stand Package* Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Compact Mobile Stand	\$4,782

^{*}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 \$9,579
SENTRY-34AV MXR-1 Sentry Sedate w/ AVS \$10,167
SENTRY-44 MXR-D Sentry Sedate \$9,959
SENTRY-44AV MXR-D Sentry Sedate w/ AVS \$10,555

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 Sentry Sedate (Continued)

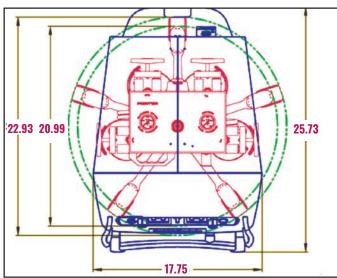
FEATURES FOR PORTABILITY, SECURITY AND CONVENIENCE

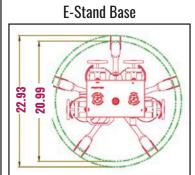


Sentry Sedate and E-Stand Footprint Comparison

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









Matrx MDM Flowmeter

Package Options:



© 2045-3 Tall E-Stand



2020 Telescoping Wall Arm



2040 Compact Mobile Stand



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 \$3,887 Matrx MDM Flowmeter and Bag Tee Only *

B 20050 \$4,599

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

© 24450 \$7,959

Matrx MDM Tall E-Stand Package

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

1 28050 \$4,898

Matrx MDM Telescoping Wall Arm Package *

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

(1) 23050 \$4,938

Matrx MDM Compact Mobile Stand Package *

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

1 24050 \$4,987

Matrx MDM Tall Mobile Stand Package *

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



Matrx D-MDM Flowmeter

Package Options:



C

2045-3

Tall E-Stand







2020 Telescoping Wall Arm



E

2040

Compact Mobile Stand



1 2042

Tall Mobile Stand



- Brightly lit LED display with flow rate, percentage, and digital flow tubes
- Audible and visual alarms
- Auto-compensation keeps flow consistent as percentage is adjusted
- Push button operation for simple flow and percentage adjustment

Dimensions: 3 1/4" x 8 3/4" x 7 1/2 "

Weight: 5 lbs

A 91525115

\$4,368

Matrx Digital MDM Flowmeter with Power Supply and Bag Tee Only*

B 10060

\$4.940

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

© 14460
Matrx Digital MDM Tall E-Stand Package*

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

D 18060

\$5,320

\$8,399

Matrx Digital MDM Telescoping Wall Arm Package*

Includes Digital MDM, Vacuum Control Valve, Matrx Breathing Circuit and Telescoping Wall Arm

13060

\$5,359

Matrx MDM Compact Mobile Stand Package*

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

14060

\$5,408

Matrx Digital MDM Tall Mobile Stand Package*

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



Porter STANDARD Flowmeter



- 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 oxvgen 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 \$3.007 Porter STANDARD Flowmeter and Bag Tee Only*

B 1400 \$3.495 Porter STANDARD with In-Line Vacuum Control Package*

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

\$6.842

C 1445-2 **Porter STANDARD Tall E-Stand Package**

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

D 1420 \$4,212 Includes STANDARD, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Telescoping Wall Arm

\$4,340 **1435-1**

Porter STANDARD Under Counter Slide Package*

Includes STANDARD, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Under Counter Slide Mount

\$4,410 **1436**

Porter STANDARD Cabinet Slide Mount Package*

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

\$4.345 **G** 1440

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 Upright Flowmeter Mount Options



2020	Porter and Matrx Telescoping Wall Arm Extends to 18"	\$564
2023	Porter MXR Non Telescoping Wall Mount	\$260
2035-1	Porter MXR Under Cabinet Slide Mount Extends 5"	\$587
2036-3	Porter MXR Side Cabinet Mount Extends 9"	\$587
2024	Porter MXR Chair / Light Post Mount	\$495
5335	Remote Bag Tee Post Mount	\$634

Matrx Upright Flowmeter Mount Options



2020	Porter and Matrx Telescoping Wall Arm Extends to 18"	\$564
92505044	Matrx MDM Top Mount Bracket and Stud	\$259
91505093	Matrx MDM/DMDM Bottom Mount Stud w/Nut	\$95
92505045	Matrx MDM/DMDM Bottom Mount Stud	\$98
92505088	Porter MXR Adapter For Matrx Wall Mount	\$98
A-4492-000	2020 Wall Arm Extension	\$177

Porter and Matrx Mobile Cart Options



2045-3	Tall E Stand - 43"to 50"	\$3,718
2045-SHORT3	Short E Stand - 31"to 40" For Porter Flowmeters Only	\$3,718
2040	Porter or Matrx Compact Mobile Stan - Extends 24" to 36"	d \$571
2042	Porter or Matrx Tall Mobile Stand - Extends 43" to 50"	\$592
HANDLE-1	Post Handle for all Mobile Carts and E-Stands	\$175

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



See page 50 for a complete list of spare parts.



2040

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



Porter Oral Surgery Flowmeter and Accessories



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



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 3000-0S

\$3.808

Porter Oral Surgery Flowmeter and Bag Tee (Threaded) Only

B 3400-0S

\$4,403

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)

© 3444-0\$

\$6,297

Porter Oral Surgery Tall Mobile Cart PackageIncludes 3400-OS Package, Tall Mobile Cart, and 2200-OS

D 2200-0S

\$1.294

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



\$411

\$119

Porter Oral Surgery Accessories







flowmeters. Must have P2407A to attach. (For Matrx – see next page)



C 1597 \$770 **Non-Rebreathing Valve**

93316427 **Adult Full Facemask**

P2407A

ø 93316426 \$119 **Pediatric Full Facemask**



5060-6 \$113

Corrugated Autoclavable Tubing – 6 ft (smooth bore style)

B-5129-000 \$146 **Breathing Circuit Hook** Only for use with Porter Oral Surgery, MXR, or STANDARD flowmeters





5054-CAP-KIT \$129

Nasal Mask Capnography Kit

Includes Hole Punch and 25 Luer Locks

5054LUERLOCK \$36 **Disposable Luer Locks (25)**









Mask not included.



Matrx MDM and Digital MDM Oral Surgery Packages





Package Options:



© 2042 Tall Mobile Cart



D 2020 Telescoping Wall Arm



2045-3 Tall E-Stand

A Flowmeter with Directional Y Valve Package 50007 MDM Flowmeter 40007 DMDM Flowmeter	\$4,986 \$5,445
B Flowmeter with Directional Y Valve Package, Breathing Circuit and Scavenger Control	
20057 MDM Flowmeter 10067 DMDM Flowmeter	\$5,642 \$6,178
© Flowmeter with Directional Y Valve Package, Breathing Circuit with Scavenger Control, and Tall Mobile Cart	
24057 MDM Flowmeter 14067 DMDM Flowmeter	\$6,111 \$6,440
Flowmeter with Directional Y Valve Package, Breathing Circuit, Scavenger Control, and Telescoping Wall Arm	
28057 MDM Flowmeter 18067 DMDM Flowmeter	\$6,018 \$6,604
Flowmeter with Directional Y Valve Package, Breathing Circuit, Scavenger Control, and Tall E-Stand	
24457 MDM Flowmeter 14467 DMDM Flowmeter	\$9,124 \$9,808

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

91525191	\$1,291
Matry Directional "Y" Valve Package	

Includes: Directional "Y" Valve, Non-Rebreathing Valve, Universal Female Adapter, Corrugated Tube, and Adult and Pedo Full Facemask

94525192	Matrx Directional "Y" Valve	\$762
1597	Non-Rebreathing Valve	\$770
91315079	Universal Adapter	\$104
93316426	Pedo Full Facemask	\$119
93316427	Adult Full Facemask	\$119
5060-6	Corrugated Autoclavable Tube	\$113

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





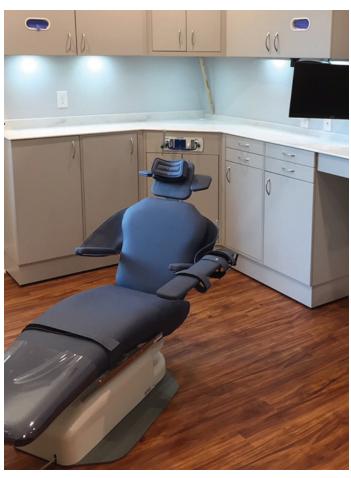
Featured Porter Products:

4465CQDPorter MXR-D Flush Mount Flowmeter2200-0S w/P2407ADirectional Y Valve Package w/ OS Bag Tee

A-4543-000 Oxygen Flowmeter

77008037 Surgical Suction Package

2036-2 Bag Tee Slide Mount



Surgical Suction and Recovery Room



\$1.710 77008037

Surgical Suction Recovery Room Package

(Includes items A-F)

77008037-LPI \$1,225

Surgical Suction Recovery Room Package -

Less DISS Vacuum Outlet (Includes all other items in the regular package)

Compatible with vacuum regulator-DISS







91120152 **1200cc Disposable Canisters**



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



77000689 Vacuum Slide and Ring



ø 65965600 Replacement Elbow

A	77008038 Vacuum Regulator – DISS Compatible with vacuum outlet - DISS	\$980
	65944300-0M Vacuum Regulator - Ohio/Matrx	\$980
B	91309169 Vacuum Outlet – DISS	\$485
C	91120152 1200cc Disposable Canisters (5)	\$115
D	77000192 Conductive Tubing – 6 ft., 1/4" ID	\$71
E)	77000689 Canister Mounting Bracket	\$52
F	65965600 Replacement Elbow	\$4

Other Vacuum Outlets:



\$434 **Porter Vacuum Outlet**



91309148 \$449 **Matrx Vacuum Outlet**



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

\$335

¢1 C2/

\$633

\$633

Oxygen Therapy and Emergency Oxygen

C-1782

0₂ Flowmeter 90° Adapter

Emergency Oxygen

1596 1

1566-1



Oxygen Therapy Flowmeters (0-15 LPM)	
A-4543-000	\$266
Oxygen Flowmeter – Porter Quick Connect	
91350404	\$273
Oxygen Flowmeter – Matrx Quick Connect (Male QC)	
91350408	\$273
Oxygen Flowmeter – DISS Connect (Female)	



0 ₂ Flowmeter Wall Mount Kit (includes 0 ₂ Flowmeter and Mount)	4000
B-5808	\$100
O ₂ Flowmeter Wall Mount – Mount Only	
Other Items:	
A-1675	\$137
O ₂ DISS (Male) to Porter O ₂ Quick Connect	
65918900	\$5
Barbed Adapter – DISS (Female) to Hose Barb	
91318129	\$119
Quick Connect Adapter	·
1/8" NPT x Matrx Male Quick Connect	
PA-1362-000	\$55



B-5761-000 0₂ Adapter – MDM \$94



1536-1	Positive Pressure Demand Valve System Includes: Demand Valve with Adult Full Facemask, 6 ft. Hose, E-Cylinder Cart, and Regulator with Yoke (Porter Connection) Cylinder not included.	\$1,624
1538	E-Cylinder Cart	\$233
1506-1	Positive Pressure Demand Valve – Porter QC	\$941
1506-1M	Positive Pressure Demand Valve – Matrx QC	\$941
1506-1D	Positive Pressure Demand Valve – DISS	\$941
93316427	Adult Full Face Mask	\$119
93316426	Pediatric Full Face Mask	\$119

Regulator and Yoke w/ Porter Connection

Regulator and Yoke w/ DISS Male Connection



^{*} For a complete listing of O_2 outlets, see pages 36-37.

Vanguard Manifold System

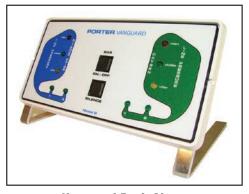
Automatic Changeover Manifold



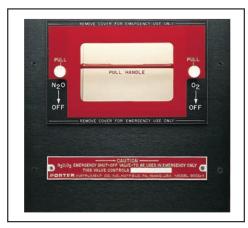
Vanguard Manifold



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

\$6,858
\$7,324
\$7,324

Vanguard Wall Alarm Package (LPI)

Complete 4222 system Less Pre-Install Kit

3653-EZW \$600

Vanguard Wall Alarm Pre-Install Kit

Includes: Cable Assembly (75'), Modular Cable Assembly (2'), Power Junction Box, $0_2/N_20$ Pigtails, and Mounting Template

\$6,858

Vanguard Desk Alarm Package (LPI)

3653-EZD \$600

Vanguard Desk Alarm Pre-Install Kit

Includes: Cable Assembly (75'), Modular Cable Assembly (2'), Power Junction Box, $0_2/N_20$ Pigtails, and Mounting Template

9000-2 \$1,917

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 \$	5,224
6251A	Wall alarm only	31,726
6201A	Desk alarm only	31,726
7000-2	Oxygen tank regulator	\$513
7500-2	Nitrous Oxide tank regulator	\$513
8003	3 ft Oxygen Hose (tank to Manifold)	\$175
8503-B	3 ft Nitrous Oxide Hose (tank to Manifold)	\$175
3525	Cylinder Restraints (Set of 2)	\$200
A-2144	DISS Copper Pigtails 0_2 1/2" 0.D. and N_2 0 3/8" 0.D.	\$168

Matrx Manifold Retrofit Elbows

B-5496-000	N ₂ O Elbow	\$85
B-5497-000	0 ₂ Elbow	\$85

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 O_2 and 2 N_2O Regulators, O_2 and N_2O hoses, Cylinder Restraints, 75' of Alarm Cable, and Power Supply

3222CX	\$5,687
Sentinel Wall Alarm Package	
3221CX	\$5,312
Sentinel Wall Alarm Package	
Wall Alarm package for 2 0 ₂ and 1 N ₂ O Cylinders	
3222CX-N/R&H	\$3,928
Sentinel Wall Alarm Package	
No Regulators or Hoses	
9000-1	\$1,917
Sentinel System Concealed Zone Valve Shut Off	, ,-
Cut Out Dimensions: 9" W x 10.5" H	
Sontinal System Individual Companents	

Sentinel System Individual Components			
3222MXB	Sentinel Manifold Only	\$2,963	
5251	Wall alarm only	\$1,273	
7000-2	Oxygen tank regulator	\$513	
7500-2	Nitrous Oxide tank regulator	\$513	
8003	3 ft Oxygen Hose (tank to Manifold)	\$175	
8503-B	3 ft Nitrous Oxide Hose (tank to Manifold)	\$175	
3525	Cylinder Restraints (Set of 2)	\$200	
A-2144	DISS Copper Pigtails 0_2 1/2" 0.D. and N_2 0 3/8"	O.D. \$168	

Matix Maillioin iterioiit fiboms	
B-5496-000 N ₂ 0 Elbow	\$85
B-5497-000 O2 Elbow	\$85

^{*}For additional Sentinel Manifold Parts – see page 53

Matry Manifold Patrofit Flhows

Nitrogen Manifold and Accessories



8201 Nitrogen Manifold System Includes one regulator, tank restraints & one 3ft. hose	\$2,755
8202 Nitrogen Manifold System Includes two regulators, tank restraints & two 3ft. hoses	\$3,524
8203 Nitrogen Manifold System Includes three regulators, tank restraints & three 3ft. hoses	\$4,291



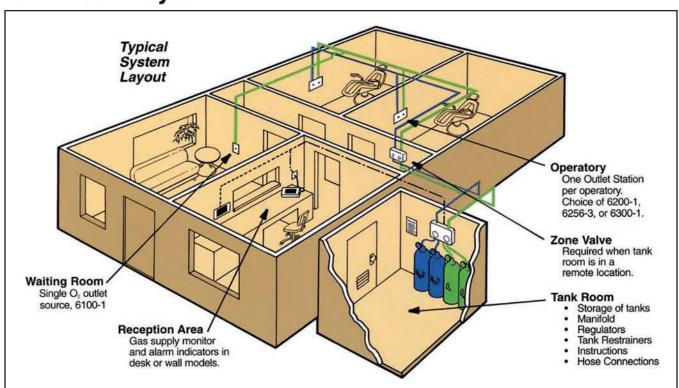
Nitrogen Outlet Assembly6-233114-00Nitrogen Rough In\$1506-230914-00Nitrogen Latch Valve – DISS\$93

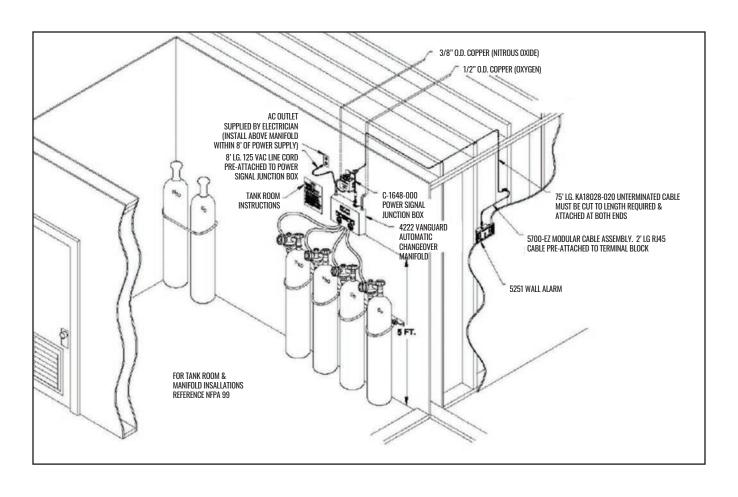
PARTS ONLY



Thirty one:	
7400-1 Nitrogen Regulator Only	\$539
8803 Nitrogen Hose, DISS/DISS, 3ft. Note: Stock number listed is for 3 ft. Last digit indicates length. Example: 8805 hose N ₂ , DISS/DISS=5ft. long	\$166
8200 Nitrogen Manifold Only	\$2,043
PA-1140-000 Nitrogen Check Valve Assy. (For 8200 series models)	\$117
PA-1143-000 Nitrogen Gauge (For 8200 series models)	\$90

Tank Room Layout







Porter Quick Connect Outlet Stations

Porter Outlets



6100-1 Single Oxygen Outlet Station	\$359
6200-1 Dual Outlet Station, 0 ₂ /N ₂ 0	\$504
6250K Exposed Cover For Surface Mount 6100-1 or 6200-1	\$59
6300-1 Floor Mounted Outlet Station	\$823
6255-1 Compact Wall Triple Outlet O ₂ /N ₂ O/Vacuum	\$792
6256-3 Triple Outlet Concealed Triple Outlet	\$792
6258-1 Compact Triple Outlet for Cabinets (no hoses or piped outlet connections)	\$788
6258-3 Compact Triple Outlet for Cabinets With 3 foot hoses and piped outlet connections	\$1,371
6258-5 Compact Triple Outlet for Cabinets With 5 foot hoses and piped outlet connections	\$1,371
6258-1B Compact Triple Outlet for Cabinets w/ Back Connections (no hoses or piped outlet connections)	\$788
6258-3B Compact Triple Outlet for Cabinets w/ Back Connections With 3 foot hoses and piped outlet connections	\$1,371
6258-5B Compact Triple Outlet for Cabinets w/ Back Connections With 5 foot hoses and piped outlet connections	\$1,371
5600-3 Vacuum Outlet Station	\$434



Matrx (OHIO) Quick Connect and DISS Style Outlets

Recessed Ohio Quick Connect Outlet Stations



Order No.	Description	List Price
91309146	0 ₂ , Matrx Single Quick Connect	\$449
91309147	N ₂ O, Matrx Single Quick Connect	\$449
91309148	VAC, Matrx Single Quick Connect	\$449
91309150	0 ₂ /N ₂ 0 Matrx Dual Quick Connect	\$661
91309151	$0_2/N_20/Vac$ Matrx Triple Quick Connect	\$924

Recessed DISS 0	utlet Stations		
Mary	Order No.	Description	List Price
	91309163	0 ₂ , DISS Single	\$485
9	91309164	N ₂ O, DISS Single	\$485
	91309169	VAC, DISS Single	\$485
	91309171	0 ₂ /N ₂ 0 Dual DISS	\$791
Mari	91309172	0 ₂ /N ₂ 0/VAC Triple DISS	\$1,118





Hoses and Quick Connects



8065 0₂/N₂0, Porter Dual Male/ \$311 DISS Female, 5ft

8055 02, Porter Male/DISS Female, 5ft. \$246



\$263

\$263

92305126-5	
	N. N.
92305118-5	,

92305126-5	0 ₂ , Matrx (OHIO) Male/DISS Female, 5ft.	\$175
92305127-5	N ₂ O, Matrx (OHIO) Male/DISS Female, 5ft	\$175
92305118-5	0 ₂ , Matrx (OHIO) Female/DISS Female, 5ft.	\$261
92305119-5	N ₂ O, Matrx (OHIO) Female/DISS Female, 5ft.	\$261



8005	0 ₂ , DISS/DISS, 5ft., Female	\$175
8505	N ₂ O, DISS/DISS, 5ft., Female	\$175
8005-F/M	0 ₂ , DISS Female/Male, 5ft.	\$191
8505-F/M	N ₂ O, DISS Female/Male, 5ft.	\$191
92305288-5	0 ₂ , DISS Hand Twist Female/DISS Female, 5 ft.	\$181
92305289-5	N ₂ O, DISS Hand Twist Female/DISS Female, 5ft.	\$181

	8015
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8515	N ₂ O, Chemetron (NCG) Male/DISS Female, 5 ft.	\$263

02, Chemetron (NCG) Male/DISS Female, 5 ft.



0020	2 , • • • • • • • • • • • • • • • • • • •	,
8525	N ₂ O, Puritan Male/DISS Female, 5 ft.	\$263

O₂. Puritan Male/DISS Female. 5 ft.



8035	0 ₂ , Schrader Male/DISS Female, 5 ft.	\$295
8535	N ₂ O, Schrader Male/DISS Female, 5 ft.	\$295

All hose prices 1 – 5 ft are same price. Last digit of part numbers indicates length. Call Porter for price per foot of 0_2 and N_20 hose.

8015

8025





8045	O ₂ , Oxequip Male / DISS Female, 5ft.	\$263
8545	N ₂ O, Oxequip Male / DISS Female, 5ft.	\$263

Vacuum Hoses and Vacuum Quick Connects

Vacuum Hoses Only	5059	Vacuum Hose (Grey), 8ft. (3/8" ID, 5/8" OD)	\$63
	PA-679-000	Vacuum Hose (Grey), By the foot (3/8" ID, 5/8" OD)	\$12/ft.
	PA-679-CLR	Vacuum Hose (Clear), 20ft. (3/8" ID, 5/8" OD	\$131
5059	91525143	Vacuum Hose (Matrx Remote Bag Tee), 10ft.	\$39
0003	PA-1160-000	Vacuum Hose (Matrx Remote Bag Tee), by the foot \$	6.30/ft.
24 6 24	92515063-5	Vacuum Hose, ¼" MNPT / Matrx Ohio Male, 5ft.	\$160
	92515064-5	Vacuum Hose, ¼" MNPT / DISS Female, 5ft.	\$181
92515063-5 92515064-5	92305248-5	Vacuum Hose, DISS Female / DISS Female, 5ft.	\$153
Vacuum Connects Only	5602	Porter Vacuum Quick Connect Right Angle w/ 3/8" Bar	b \$164
	A-4266-000	Porter Vacuum Quick Connect (Straight) w/ 3/8" Barb	\$168
5602	5670	Matrx (OHIO) Vacuum Quick Connect w/ 3/8" Barb	\$164
	5602-DISSVAC	DISS Vacuum Connect w/ 3/8" Barb	\$164
	5602-CT	Chemetron Vacuum Quick Connect w/ 3/8" Barb	\$164
5670	5602-PB	Puritan Vacuum Quick Connect w/ 3/8" Barb	\$180
. 0	5602-0M	Oxequip Medstar Vacuum Quick Connect w/ 3/8" Barb	\$180
The same	5602-DISSWAG	DISS WAGD Vacuum Connect w/ 3/8" Barb	\$180
5602-DISSVAC	5670WAGD	Matrx (OHIO) WAGD Vacuum Quick Connect w/ 3/8"	\$172
5602-CT	0070 HAGD	Barb	9172
	5602-CTWAG	Chemetron WAGD Vacuum Quick Connect w/ 3/8" Barb	\$186
	5602-PBWAG	Puritan WAGD Connect w/ 3/8" Barb	\$180
₩	5602-RK	Right Angle Retrofit	\$256
(2)0	C-598-004	O ₂ Splitter DISS (order hoses separately)	\$174
	C-598-003	N ₂ O Splitter DISS (order hoses separately)	\$174
	B-5497-000	0 ₂ 90° Elbow Female DISS / Female DISS	\$85
	B-5496-000	N ₂ O 90° Elbow Female DISS / Female DISS	\$85
C-598-004 C-598-003			

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

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



^{*} Compared to requirements of traditional breathing circuits

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, and Clip	\$8\$
SIL2-VAR-4X3	Variety 12 Pack: 3 of each size - Pediatric, Small, Medium, Large	\$110



	_	
SIL2-PEDO-12	Pediatric Silhouette – 12 Pack	\$100
SIL2-SM-12	Small Silhouette – 12 Pack	\$100
SIL2-MED-12	Medium Silhouette – 12 Pack	\$110
SIL2-LG-12	Large Silhouette – 12 Pack	\$110
SIL2-PEDO-24	Pediatric Silhouette – 24 Pack	\$185
SIL2-SM-24	Small Silhouette – 24 Pack	\$185
SIL2-MED-24	Medium Silhouette – 24 Pack	\$209
SIL2-LG-24	Large Silhouette – 24 Pack	\$209



Silhouette Parts



SIL-SIZER-4	Silhouette Sizer Masks - Color Coded - 1 For Each Size (included w/ SIL2-RETRO-PKG)	\$33
B-5581-001	Fresh Gas and Vacuum Tubing, 3/8 + 1/4 X 78" (included w/ SIL2-RETRO-PKG)	\$64
SIL-ADPT-PKG	3 Pack Adapter Package, Canula Adapter, Clip w/ Strap, Bag Tee Cap	\$29
SIL-VAC	Silhouette Vacuum Block Adjuster	\$50
SIL2-CAPNO	Silhouette Capnography Barbs (25)	\$24
B-5603-005	Cannula Adapter (5)	\$17
PA-1630-005	Plastic Strap w/ Clip (5)	\$14
62905510W5	Bag Tee Cap (5)	\$15
1585	15mm to 22mm Right Angle Adapter	\$18
1571-22	22mm Right Angle Adapter	\$39

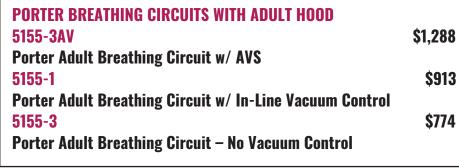






Porter Breathing Circuits and Vacuum Control







PORTER BREATHING CIRCUITS WITH PEDIATRIC HOOD	
5155-4AV	31,288
Porter Pediatric Breathing Circuit w/ AVS	
5155-2	\$913
Porter Pediatric Breathing Circuit w/ In-Line Vacuum Control	
5155-4	\$774
Porter Pediatric Breathing Circuit – No Vacuum Control	

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

G PORTER AVS 5000 LIE MY SE ENERS VAC	
AV	S-5000S

PORTER VACUUM CONTROLS	
AVS-5000	\$631
Automatic Vacuum Switch	,
AVS-5000S	\$758
Automatic Vacuum Switch w/ Swivel Mount	·
AVS-5000QD	\$631
Automatic Vacuum Switch w/ Quick Disconnect	,
5501-RK	\$147
In-Line Vacuum Control	·





P1407QD Bag Tee not included – order separately



Porter Nasal Hoods





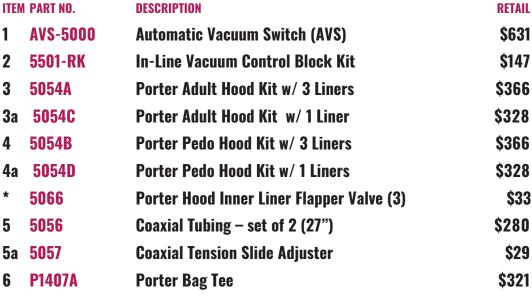


PORTER AUTOCLAVABLE NASAL HOODS ADULT	
5054A	\$366
Porter Adult Double Mask Hood Kit w/ 3 Inner Mask Liners 5054C	\$328
Porter Adult Double Mask w/ 1 Inner Mask Liner	
5054-1	\$81
Porter Adult Inner Mask Liners (3)	
PEDIATRIC	
5054B	\$366
Porter Pediatric Double Mask Hood Kit w/ 3 Inner Mask Liners	ĊOOO
5054D Porter Pediatric Double Mask Hood Kit w/ 1 Inner Mask Liner	\$328
5054-2	\$81
Porter Pediatric Inner Mask Liners (3)	, -

PORTER DISPOSABLE NASAL HOODS	
ADULT	
5053AD12	\$57
Porter Adult Disposable Inner Mask Liners (12)	
5053AD12C	\$57
Porter Adult Disposable Inner Mask Liners – Citrus (12)	
5053AD144	\$641
Porter Adult Disposable Inner Mask Liners (144)	
5053AD144C	\$641
Porter Adult Disposable Inner Mask Liners – Citrus (144)	
PEDIATRIC	
5053PD12	\$57
	401
Porter Pediatric Disposable Inner Mask Liners (12)	·
Porter Pediatric Disposable Inner Mask Liners (12) 5053PD12C	\$57
5053PD12C	\$57
•	\$57 \$641
5053PD12C Porter Pediatric Disposable Inner Mask Liners – Citrus (12)	, -
5053PD12C Porter Pediatric Disposable Inner Mask Liners – Citrus (12) 5053PD144	, -

Porter Breathing Circuit Accessories And Parts







\$33 \$280 5 \$29 5a 5057 \$321 \$409 6a P1407QD **Porter Quick Connect Bag Tee** 6b P2407A **Porter Oral Surgery Flowmeter Threaded Bag Tee** \$411 7 5058 Fresh Gas "Y" Connector \$33 **Vacuum Hose 8ft. (3/8" ID, 5/8" OD)** \$63 5059 8a PA-679-000 **Vacuum Hose Per Foot** \$12 9 5060-3 Fresh Gas Autoclavable Corrugated Tubing 3ft. \$89 (22mm ID, 7/8" OD) 9a 5060-6 Fresh Gas Autoclavable Corrugated Tubing 6 ft. \$113

22mm Right Angle Flowmeter Adapter

HVE Adapter, Black, 3/4" Round (VAC/MASK)

Porter Bag Tee Flapper / Exhalation Valve Only

Porter Bag Tee Flapper / Exhalation Valve Assembly

\$39

\$53

\$40 \$36

\$58

\$58

\$18

\$18

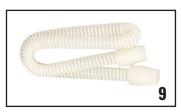
\$18

\$33

\$42

\$42

\$18



10 1571-22

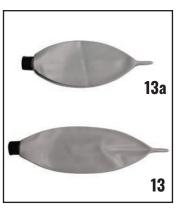
16 5065

19

17 A-3679-000

4650

A-4297-000

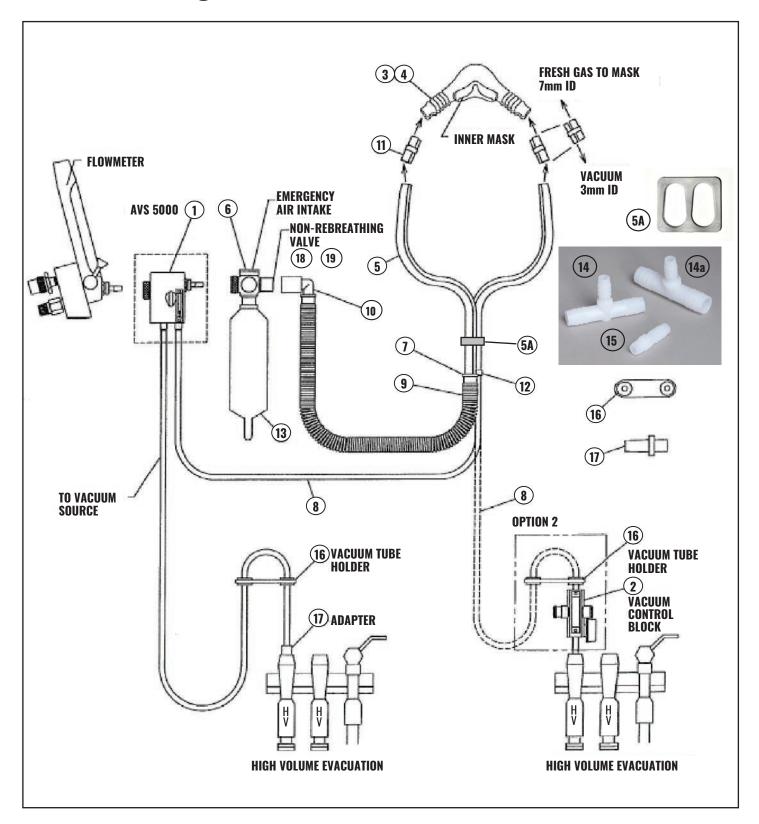


10a 1570-24	24mm Right Angle Flowmeter Adapter
11 5061	Mask to Tubing Plastic Connectors (Set of 2)
12 5062	Vacuum Hose "Y" Connector
13 4100-3NL	3 Liter Bag, Non-Latex
13a 4100-2NL	2 Liter Bag, Non-Latex
14 5063	1/2" with 3/8" T Adapter
14a 5068	5/8" with 3/8" T Adapter
15 5064	3/8" w/ 1/8" NPT Straight Adapter

Vacuum Tube Holder

(22mm ID, 7/8" OD)

Porter Breathing Circuit Accessories And Parts



Matrx Breathing Circuits, Nasal Hoods, and Vacuum Control











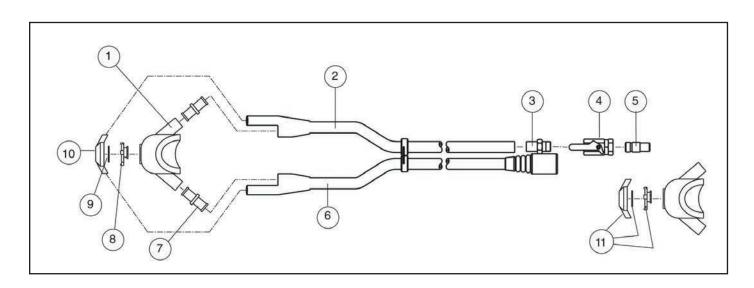
Matrx Scavenger -	
W/3-Liter Breathing Bag and Scavenger Control Valve	٥٥٥٥
82501 Matrx Scavenger Large	\$959
82502 Matrx Scavenger Medium	\$959
82503 Matrx Scavenger Pediatric	\$959
Matrx Scavenger - W/3-Liter Breathing Bag	
82504 Matrx Scavenger Large	\$710
82505 Matrx Scavenger Medium	\$710
82506 Matrx Scavenger Pediatric	\$710
Matrx Scavenger Assemblies Only	
91515192 Matrx Scavenger Large	\$663
91515193 Matrx Scavenger Medium	\$663
91515194 Matrx Scavenger Pediatric	\$663
Matrx Scavenger Without Hood	
91515197 Matrx Scavenger w/out Hood	\$542
Autoclavable Nasal Hoods - Matrx Scavenger	
91515096 Large Nasal Hood Only	\$115
91515095 Medium Nasal Hood Only	\$115
91515094 Pediatric Nasal Hood Only	\$115
·	9110
Miscellaneous Replacement Parts	4
4100-3NL 3-Liter Breathing Bag NON-LATEX	\$58
4100-2NL 2-Liter Breathing Bag NON-LATEX	\$58
Matrx Scavenger Control Valves	
91515083 For MDM/RA	\$345
77000963 Replacement Knob	\$52
91525109 For Digital MDM	\$327
77000961 Replacement Knob	\$69
91515085 With Ohio Quick-Connect Adapter	\$412
91515086 For Cabinet Mounting	\$334
Quick Connect Vacuum Hose Adapter	
92515063-8 Quick Connect Hose	\$253
	, •





For Connecting Scavenger + \$4/ft. to Vacuum Outlet: Ohio QC x 1/4" NPT

Matrx Scavenger Parts



ITEM	PART NO.	DESCRIPTION	RETAIL
1	91515094	Pediatric Autoclavable Nasal Hood	\$115
1	91515095	Medium Autoclavable Nasal Hood	\$115
1	91515096	Large Autoclavable Nasal Hood	\$115
2	91515202	Replacement Vacuum Tubing	\$148
3	91515158	Replacement Vacuum Nipple (small orifice)	\$38
4	91515159	Replacement Shut-off Valve	\$89
5	91515205	Replacement Vacuum Adapter	\$20
6	91515203	Replacement Gas Tubing w/slide	\$148
7	91515201	Replacement Hood/Hose Connector (2/pk)	\$30
8	91515207	Replacement Cage Valve	\$52
9	91515162	Replacement Non-Breathing Valve (5 pk)	\$20
10	91515208	Replacement Matrx Scavenger Cone	\$69
11	91515177	Replacement Matrx Scavenger Cone Assembly	\$116





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

DynoMite 24 Pack w/ Canister

91316482	Bubble Gum Small	\$152
91316519	Bubble Gum Medium	\$152
91316489	Bubble Gum Large	\$152
91316483	Strawberry Small	\$152
91316520	Strawberry Medium	\$152
91316490	Strawberry Large	\$152
91316484	Orange Small	\$152
91316521	Orange Medium	\$152
91316491	Orange Large	\$152
91316485	Vanilla Small	\$152
91316522	Vanilla Medium	\$152
91316492	Vanilla Large	\$152
91316486	Plain Small	\$152
91316523	Plain Medium	\$152
91316493	Plain Large	\$152
91316487	Assorted Scents Small	\$152
91316524	Assorted Scents Medium	\$152
91316494	Assorted Scents Large	\$152
91316495	Assorted Scents Various	\$152

Universal Conversion Kit

91515142 DynoMite Nasal Hood \$111
Universal Conversion Kit
Easily retrofit Porter, Accutron and
Belmed breathing circuits to use
Matrx Dynomite nasal hoods.









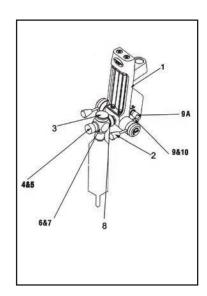
DynoMite 12 Pack Bag

91316496	Bubble Gum Small	\$72
91316503	Bubble Gum Medium	\$72
91316510	Bubble Gum Large	\$72
91316497	Strawberry Small	\$72
91316504	Strawberry Medium	\$72
91316511	Strawberry Large	\$72
91316498	Orange Small	\$72
91316505	Orange Medium	\$72
91316512	Orange Large	\$72
91316499	Vanilla Small	\$72
91316506	Vanilla Medium	\$72
91316513	Vanilla Large	\$72
91316500	Plain Small	\$72
91316507	Plain Medium	\$72
91316514	Plain Large	\$72
91316501	Assorted Scents Small	\$72
91316508	Assorted Scents Medium	\$72
91316515	Assorted Scents Large	\$72
91316516	Assorted Scents Various	\$72

DynoMite 24 Pack Bag

91316461	Bubble Gum Small	\$134
91316468	Bubble Gum Medium	\$134
91316475	Bubble Gum Large	\$134
91316462	Strawberry Small	\$134
91316469	Strawberry Medium	\$134
91316476	Strawberry Large	\$134
91316463	Orange Small	\$134
91316470	Orange Medium	\$134
91316477	Orange Large	\$134
91316464	Vanilla Small	\$134
91316471	Vanilla Medium	\$134
91316478	Vanilla Large	\$134
91316465	Plain Small	\$134
91316472	Plain Medium	\$134
91316479	Plain Large	\$134
91316466	Assorted Scents Small	\$134
91316473	Assorted Scents Medium	\$134
91316480	Assorted Scents Large	\$134
91316481	Assorted Scents Various	\$134

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	\$52
1a. PA-236-PL	Flow Tube Cover Model 2000	\$52
2. P2400	Sterile Knob Kit, Set of 2	\$114
3. A-2134	Emergency Air Intake Valve Assembly	\$137
4. A-4297-000	Non-rebreathing Check Valve Assembly	\$42
5. 4650	Flapper Valve Only	\$18
6. P1407A	Bag Tee Assembly	\$321
P1407QD	Bag Tee Assembly, Quick Disconnect	\$409
7. P2407A	Oral Surgery Bag Tee Assembly (threaded)	\$411
7a. A-1890-TF4	Teflon Washer for Oral Surgery Y Valve	\$14
8. A-3379-000	Cannula / Bag Tee Adapter	\$115
8a. PA-296-001	Viton Sealing Washer for Bag Tees	\$5
9. A-1762	On / Off Switch Assembly	\$124
9a. PA-128-PL3	Green Knob for On/Off Switch	\$18
10. A-4059-000	On / Off Switch Rebuilt Kit	\$33



Automatic Vacuum Switch Parts

AVS-KIT AVS Rebuild Kit \$87 B-3814-KIT AVS Sight Glass Repair Kit \$59



Sentry Sedate Replacement Parts – Keys & Lock

PA-1687-001	Sentry Keys (2016-Present)	\$41
PA-1687-002	Sentry Keys (2014-2015)	\$41
PA-1687-000	Sentry Keys (2013)	\$41
C-1695-002	Sentry Lock Kit (1)	\$77

Porter and Matrx 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 / Matrx Mounting Stud w/ Washer	\$63	
	(for all Porter/Matrx Mobile Stands)		
2. C-1658-000	5 Star Wheel Base Cylinder Restraint	\$148	
3. 91505113	5 Star Wheel Base	\$224	
4. PA-234-004	Caster, Locking (1)	\$48	
5. A-4060-000	Cylinder Yoke "T" Handle (1)	\$41	
6. PA-1182-000	E-Block Handle	\$33	
7. A-2508-003	Breathing Circuit Hook	\$46	
8.64900422	N ₂ O E-Stand Pressure Gauge	\$89	
9.64900423	0 ₂ E-Stand Pressure Gauge	\$89	
* A-3399-000	Yoke Gasket Washer (1)	\$3	
* PA-1185-000	Cylinder Wrench with Chain	\$16	
* A-4434K	Check Valve Repair Kit (1)	\$98	
* A-4544-000	Post Thumb Screw Assembly	\$9	
* 649004C	Pressure Gauge Cover** (threaded)	\$53	
* 649004RC	Pressure Gauge Cover** (snap on)	\$53	
TALL E-STAND	MOBILE CART PARTS		
10. C-1738-001	Tall E-Stand E-Block Assembly	\$2,941	
	(for 5 star base)		
11. A-3372-000	Tall E-Stand Inner Post Assembly (with	\$174	
	mounting stud)		
12. B-1883-001	Tall E-Stand Post / Tube Assembly	\$362	
13. 8003	O ₂ Hose, 3 ft, DISS / DISS	\$175	
14. 8503	N ₂ O Hose, 3ft, DISS / DISS	\$175	
SHORT E-STAN	D MOBILE CART PARTS		
15. C-1738-001	Short E-Stand E-Block Assembly	\$2,941	
10.0 1.00 00.	(for 5 star base)	4 _, 0	
16. B-4669-000	S Bracket Assembly	\$135	
	Short E-Stand Inner Post Assembly	\$190	
	Short E-Stand Post / Tube Assembly	\$362	
19. 8082	02 Hose, 2 ft., DISS / DISS w/ 90° Angle Elbow	\$218	
20. 8582	N ₂ O Hose, 2 ft., DISS/DISS w/ 90° Angle Elbo		
MOBILE STAND	PARTS		
21. B-1883-000	Compact Mobile Stand Post / Tube	\$293	
	Assembly (2040)	•	
* B-1883-001	Tall Mobile Stand Post / Tube Assembly (2042)	\$362	

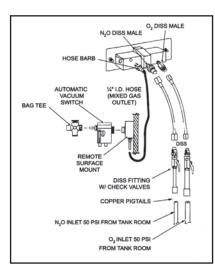
^{*}Part not shown

22. PA-1313-000 Mobile Stand Inner Post Knob Screw

\$20

^{**4}RC part used on all E-blocks w/ serial starting after:
• 2045-3: 5425 • 2045-SHORT3: 2095 • SENTRY: 1675

Flush Mount Flowmeter Accessories





FLEXIBLE INSTALLATION

STOCK NO.	DESCRIPTION	
PA-450-1-001	1/4" ID Green 0 ₂ Hose, 20 ft.	\$115
PA-450-1-000	1/4" ID Green 0 ₂ Hose, 10 ft.	\$87
A-2633-000	Through Wall Adapter Assy. for Bag Tee	\$220
A-1679	Remote Surface Mount for Bag Tee Assembly	\$215
B-2460-KIT	Pre-Install Kit – Piped Outlet Connection, O ₂ and N ₂ O	\$340
B-2460-003	O ₂ Piped Outlet Connection, DISS Check Valve	\$176
B-2461-003	N ₂ O Piped Outlet Connection, DISS Check Valve	\$176
PA-1501-000	0 ₂ DISS Check Valve Assembly for -003	\$118
PA-1502-000	N ₂ O DISS Check Valve Assembly for -003	\$118
A-2508-000	Rubber Goods Hook	\$52
P1407A	Bag Tee Assembly	\$321
P1407QD	Porter Bag Tee Assembly – Quick Disconnect	\$409
8008	O ₂ DISS/DISS Hose, 8ft.	\$199
8508	N ₂ O DISS / DISS Hose, 8ft.	\$199

ACCESSORIES

STOCK NO.	DESCRIPTION	
B-4988	Bezel Mounting Bracket for MXR-1 and MXR-D	\$169
	(For MXR-D – new power supply required)	

GAS SUPPLY FITTINGS ONLY

STOCK NO.	DESCRIPTION	
A-1675	Porter O ₂ DISS / Male DISS Fitting	\$137
PA-866-000	O ₂ DISS/NCG (Chemetron) Fitting	\$169
PA-864-000	N ₂ O DISS/NCG (Chemetron) Fitting	\$169
PA-867-000	0 ₂ DISS/Puritan (McKesson & Fraser Harlake) Fitting	\$169
PA-865-000	N ₂ O DISS/Puritan (McKesson & Fraser Harlake) Fitting	\$169
PA-927-000	0 ₂ DISS/Schrader Twist Fitting	\$181
PA-928-000	N ₂ O DISS/Schrader Twist Fitting	\$181
PA-871-000	0 ₂ DISS/Oxequip Fitting	\$181
PA-872-000	N ₂ O DISS/Oxequip Fitting	\$181
PA-868-000	02 DISS/Ohio Medical (Matrx) Fitting	\$181
PA-869-000	N ₂ O DISS/Ohio Medical (Matrx) Fitting	\$181
91505068	0_2^- , Matrx (OHIO) Female / 1/4" MNPT	\$354
PA-1362-000	0_2^- DISS F x M 90 Degree Adapter	\$55
PA-1727-000	0 ₂ DISS/90 Degree Swivel Elbow	\$139
PA-1728-000	N ₂ O DISS/90 Degree Swivel Elbow	\$139

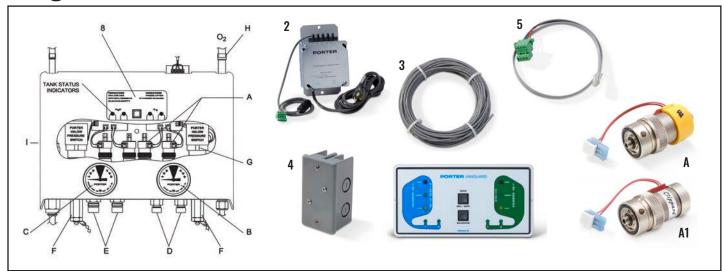
GAS SUPPLY TUBING

STOCK NO.	DESCRIPTION	
B-1329-5	Porter Duplex Hose, 0 ₂ / N ₂ 0, Male DISS/Porter, 5ft.	\$359
	SPECIAL ORDER ALL SALES FINAL	

N₂O, Schrader Male/DISS Female, 5ft. \$286



Vanguard Manifold and Zone Valve Parts



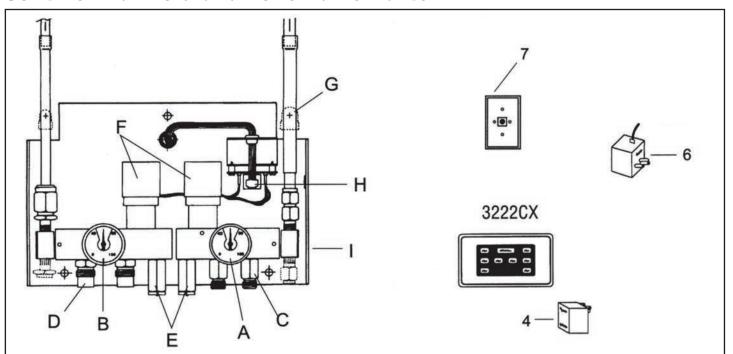
STOCK NO. DESCRIPTION			
A.	A-2521-001	Electric Pneumatic Solenoid – Yellow Band	\$172
A1.	A-4258-000	(Normal Open) model No & NOHF – Silver Band	\$168
B.	PA-1433-000	Ò ₂ Gauge 0-150-psi	\$90
C.	PA-1433-001	N ₂ O Gauge 0-150-psi	\$90
D.	B-1322	02 DISS Check Valve Assembly	\$99
E.	B-1323	N2O DISS Check Valve Assembly	\$99
F.	B-1324	Pressure Relief Valve Assembly	\$125
G.	C-394-001	Pressure Switch Assembly	\$337
H.	A-2144	Diss / Copper Pigtails (straight) Oxygen - 1/2 O.D. copper x DISS 0 ₂ female	\$168
		Nitrous Oxide - 3/8 O.D. copper x DISS N ₂ O female	
1.	A-4558-000	Molded Plastic Vanguard Manifold Cover Complete	\$187
2.	C-1648-000	Power Supply	\$302
3.	KA18028-020	75ft PVC Cable, #22 AWG, 4 Conductor for Vanguard	\$225
	KA18028-021	75ft Teflon Cable#22 AWG, 4 Conductor for Vanguard	\$418
	KA18028-000	PVC Cable, #22 AWG, 4 Conductor for Vanguard - PER FOOT-CUSTOM LENGTH	\$4/ft.
	KA18028-001	Teflon Cable, #22 AWG, 4 Conductor for Vanguard - PER FOOT-CUSTOM LENGTH	\$5/ft.
3 a.	KA11657-000	Terminal Block	\$39
4.	B-1811-000	Concealed Interconnect Assembly for Wall Alarm	\$208
5 .	5700-EZ	Cable Assembly	\$82
7.	A-2522-000	Signal Interconnect Assembly for Desk Alarm	\$212
8a.	A-3381-001	Vanguard Manifold PC Board Assembly Only(model "A" only)	\$1,066
8b.	A-3381-003	Vanguard Manifold PC Board Assembly Only (model No & NOHF & NOHF-1)	\$1,035
	PA-514-000	Oxygen Pipeline Label, vinyl	\$3
	PA-515-000	Nitrous Oxide Pipeline Label, vinyl	\$3
	C-1440-001	9000-2 Vanguard Zone Valve Pressure Switch Assembly	\$769
	5700-100P	100' Plenum Modular Cable	\$406
	9000-FACEPLATE	9000 – Faceplate Assembly	\$200

Matrx Manifold Retrofit Elbows

B-5496-000	N ₂ O Elbow	\$70
B-5497-000	02 Elbow	\$70



Sentinel Manifold and Zone Valve Parts



STO	CK NO.	DESCRIPTION	
A.	PA-1433-000	0 ₂ Gauge, 0-150 psi	\$90
B.	PA-1433-001	N ₂ O Gauge, 0-150 psi	\$90
C.	B-1322	0 ₂ DISS Check Valve Assembly	\$99
D.	B-1323	N ₂ O DISS Check Valve Assembly	\$99
E.	B-1324	Pressure Relief Valve Assembly	\$125
F.	C-394-000	Pressure Switch Assembly	\$337
G.	A-2144	DISS/Copper Pigtails (straight)	\$168
		Oxygen-1/2 O.D. copper x DISS O ₂ female	
		Nitrous Oxide- 3/8 O.D. copper x DISS N ₂ O female	
H.	A-2041	Sentinel Interconnect Board Assembly	\$108
I.	D-160-PL	Molded Plastic 3222MX Cover	\$88
1.	5775	75' Sentinel Modular Connector Cable(standard)	\$214
	5700-150	150' Sentinel Modular Connector Cable(special order)	\$288
	5700-200	200' Sentinel Modular Connector Cable(special order)	\$325
2.	5700	50' Sentinel Modular Connector Cable	\$187
3 .	5700-100P	100' Plenum Modular Connector Cable (custom – no returns)	\$406
4.	C-1783-000	Power Supply for Wall Sentinel	\$200
6.	C-1783-001	Power Supply for Desk Sentinel	\$200
7 .	A-2083	Modular Cable Connector Box	\$222
	PA-636	Sentinel Light Bulb All Glass	\$9
	PA-571	Sentinel Light Bulb Old Bayonet Style	\$14
8.	C-1440-000	Sentinel Zone Valve Pressure Switch Assembly	\$769
	9000-FACEPLATE	9000 – Faceplate Assembly	\$200

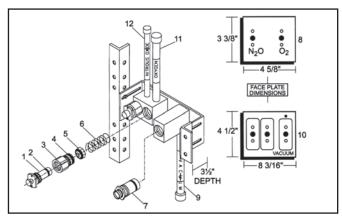
See page 33 for additional Sentinel Manifold parts.



Outlet Station Replacement PartsFor Models 6100-1, 6200-1, 6300-1, 6256-1, 6256-3, 6258-1, 6255-1

PORTER Instrument advises replacing both $N_2\mathbf{0}$ and $\mathbf{0}_2$ check valves when servicing Outlet Stations.

Numbers 3 through 6 represent the Secondary Check Valve Assembly. This valve is only in use when the Primary Check Valve is removed for servicing and will NOT remedy a leaking outlet station.



STOCK NO.	DESCRIPTION	
6200K	Outlet Station Repair Kit Includes N ₂ O, O ₂ primary check valves and O-rings for 6200, 6256, 6300	\$215
1. *A-1655-A	0 ₂ Primary Check Valve Assembly for 6100, 6200, 6256, 6300	\$109
*A-1655-B	N ₂ O Primary Check Valve Assembly for 6200, 6256, 6300	\$109
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	\$169
1. A-2689-000	0 ₂ Primary Check Valve Assembly(slotted back)	\$88
A-2690-000	N ₂ O Primary Check Valve Assembly(slotted back)	\$88
2. PB-102-104NE	014 O-ring for O ₂ or N ₂ O Primary Check Valve, outside	\$5
3. B-2237-000	0 ₂ Cartridge Body	\$44
B-2275-000	N ₂ O Cartridge Body	\$44
4. PB-102-215	016 O-ring	\$5
5. A-2699-000	Secondary Check Valve Assembly with O-ring	\$31
6. PB-115-63SS	Compression Spring	\$5
7. B-1231-003	Vacuum Check Valve Assembly	\$98
A-3356-000	5600-3 Vacuum, Face Plate Kit	\$80
8. B-2568-000	6200-1 Dual, Face Plate Kit	\$66
9. LB-119-000	Vacuum Pipeline Label	\$3
B-2737-001	Single 02 face Plate Kit (6100-1)	\$103
10. B-2737-003	6256-3 Triple, Face Plate Kit	\$137
B-2737-004	6255-1 Triple Face Plate Kit	\$137
B-2737-005	6258-1 Faceplate and Screws	\$137
B-2737-006	6258-1B Faceplate and Screws	\$137
11. PA-514-000	0 ₂ Pipeline Label Vinyl	\$3
12. PA-515-000	N ₂ 0 Pipeline Label Vinyl	\$3

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





2.



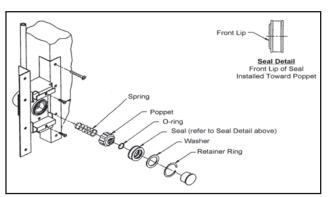


5602-RK	In-Line Vacuum to 6256-1 Retrofit Kit includes:	\$256
1. 5602	Vacuum Quick Connect	\$164
2. B-1231-003	New Notched Vacuum Check Valve Assembly	\$98
3. LB-169	0 ₂ / N ₂ 0 Label	\$5
4. LB-343-000	Vacuum Label	\$5





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

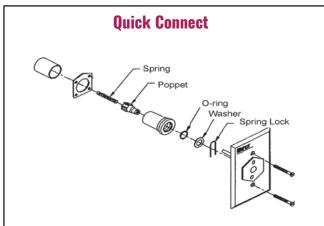


REPAIR KIT FOR:	PART NUMBER	PRICE
Rough-in Kit for N ₂ O, O ₂ , and Air	91309044	\$24
Rough-in Kit for Vacuum (WAGD only)	91309045	\$25
Rough-in Kit for N ₂ Only	91309043	\$44



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

DISS



		DO NOT DISASSEMS FROM FINISH PLATE. OF THESE COMPONEN ALL LIABILITY TO TH	ANY TAMPERING TS WILL TRANSFER
PART NUMBER	PRICE	PART NUMBER	PRICE \$48
91309042	\$16	91309046	\$40

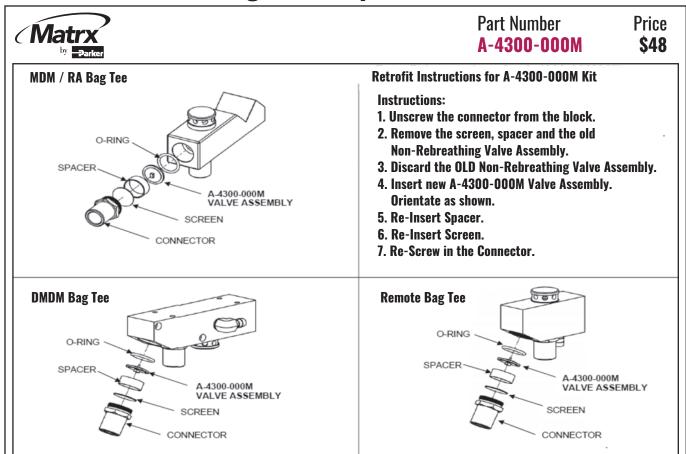
REPAIR KIT FOR: FINISH PLATE Quick Connect N₂O, O₂, Vacuum, WAGD & Air DISS 0₂
91309047 \$46
DISS Vacuum, WAGD
91309048 \$61
DISS Air, N₂ or N₂0

Porter Reliant Parts

021008	Bacterial Filter	\$165
021206	Door Gasket	\$165
0230050	Cleaning Tablets (10)	\$117
105320	Water Filter	\$30
105321	Filter Holder	\$79
105363	Water Dam – Orange	\$35

Reliant and Purity systems have been discontinued. Parts (other than for routine maintenance) subject to availability. Call for more information.

Matrx Non-Rebreathing Valve Replacement And Instructions



MDM & RA Outlet Housing Spare Parts

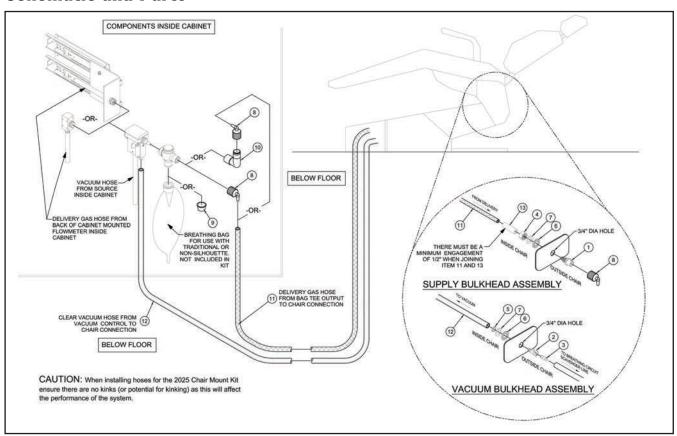
Item #	Part Number	Description	Price
1	30017600 – Complete Housing – includes all parts listed below (1-10)	Outlet Housing	\$285
2	63200129	0-ring	\$2
Assembly consisting of 3, 12, & 13	A-4300-000M	Non-Rebreathing (NRB) Valve Assembly	\$48
4	61302500	Mushroom Valve	\$35
5	63200128	O-ring	\$2
6	20178602	Air Inlet Adapter	\$44
7	10431102	Spacer	\$10
8	65941800	Screen	\$5
9	10221600	Breathing Bag & Fresh Gas Connector	\$52
10	20132800	Air Inlet Valve Cap	\$29



Porter 2025 Chair Mount Kit

Schematic and Parts:

Elbow, 22mm x 7mm



2025 Chair Mount Kit consists of the following:

1. B-5568-000 Bulkhead Connector	QTY: 1	\$59	9. <mark>62905510W</mark> Caplug (12), White	QTY: 1	\$15
2. PA-1633-000 Bulkhead Coupler, Valved (includes PA-1634-000)	QTY: 1	\$36	10. 1571-22 Connector (22mm) M/F, 90° Elbow	QTY: 1	\$39
3. PA-1635-000 Unvalved Nipple	QTY: 1	\$14	11. PA-1640-001 Hose, Braided, 5/16" ID, 25' L	QTY: 1	\$144
4. PA-1636-000 Hex Nut, Nylon, 3/4–10	QTY: 1	\$14	Hose, Clear w/ White Braid 12. PA-679-CLR25	QTY: 1	\$131
5. PA-1634-000 Coupler Nut	QTY: 1	\$14	Vacuum Tubing, 9/16 OD, 3/8 PVC, Clear, 25' L	·	
6. PA-1637-000 Washer, Sealing, Neoprene	QTY: 2	\$14 ea.	13. A-4484-000 Tubing, 0.625 OD-3/8 ID, Grey 2" L	•	\$13
7. PA-1638-000 Washer, Flat, Nylon	QTY: 2	\$14 ea.	14. PA-1639-000 Hole Plug, 3/4", White	QTY: 2	\$13 ea.
8. B-5603-000	QTY: 2	\$7 ea.	_		

Flush Mount Flowmeters Mounted



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

Colored Colo	72						1/2 Hour Procedure	rocedure		Total Ga	Total Gas Usage	Cost				
10 10 10 10 10 10 10 10		Cylinder	Cost Per	Cost Per		Total			Total Gas		Total		Patients Per		Total	
150 56.00 34.25 150 56.00 34.25 100 34.25		(Liters)	Cylinder	Cylinder	Gas Delivery	Minutes	Gas	LPM	LPM	Gas	Liters	Total Cost		PerYear	Procedures	Total Gas Cost
1		303	625.00	60.040	20		8	v	00	8	150	9				
S		1500	\$45.00	\$0.00	Proceeding	30	NO		8	NOON	6	\$0.0¢				
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6 30 02 150 \$0.66 3 90 N20 90 \$0.49 1 3 90 HCylinder Tank 10 50 50 \$550 1 2 Hr Procedure \$1.15 20 50 1000 \$1,1 1 10 10 10 10 10 1 2 Hr Procedure \$1.15 20 50 1000 \$1,1 2 1 2 Hr Procedure \$1.15 20 1000 \$1,1 2 2 2 2 2 2 2 2 3 3 3 3 3 3 4 2 4 4 4 4 4 5 4 5 5 5 5 5 5 5 5 5										1/2 Hr Pro	cedure	\$8.55	20	50	1000	\$8,547.17
15		70000000						3	33	į.	9					
10 10 10 10 10 10 10 10		7985	\$35.00	- 1	Pre-02	2	05	9	30	05	150	\$0.66				
10 50 500 51,1		16057	\$87.00	\$0.00\$	Procedure	30	NZO	m m	06	NZO	90	\$0.49				
1/2 Hr Procedure					Post-02	2	02	9	30	H Cylinder	Tank		10	20	200	\$572.56
erence Per Procedure \$7.40 Central System Office - ROI Example Nitrous Fee \$ 75.00 Revenue \$ 50.00 Revenue \$ 75.00 Revenu										1/2 Hr Pro	cedure	\$1.15	20	20	1000	\$1,145.12
10 Uses Per Week												K				
erence Per Procedure \$7.40 Central System Office - ROI Example Nitrous Fee \$50.000 Revenue \$50.000 Revenue \$75.000											1		10 Uses Per \	Neek=	Gas Savings	\$3,701.02
Central System Office - ROI Example Nitrous Fee \$ 50.00 Profit \$ Solution Pr											N		20 Uses Per 1	Neek=	Gas Savings	
Central System Office - ROI Example Nitrous Fee \$ 50.00 Profit \$						Gas Cost	Differer	nce Per	Procedur	е	\$7.40					
Nitrous Fee \$ 50.00 Profit \$													Central Syste	m Office - F	(Ol Example	
Nitrous Fee \$ 50,000 Profit \$			ŀ										Nitrous Fee	_		
Nitrous Fee \$ 75.00 Profit \$ Revenue \$75,000 Profit \$ Insurance Billing Code: D9230 Insurance Billing Code: D9230 Out	ו ו	ľ			r								Revenue	\$ 50,000		\$ 48,855
Revenue \$75,000 Profit \$	IDATI	ū	DVA	TE	NA								Nitrous Fee		7	
Insurance Billing Code: D9230		כ)		0								Revenue	\$ 75,000		\$ 73,855
Insurance Billing Code: D9230	The Truste	N P	l emi	n Nit	rous											
	rter Instrument		215-723-400	0									Insurance	Billing (Code: D923	0
	5 Township Line Rd tfield, PA 19440		www.Porterl	@parker.cor	om/dental											
as delivery protocol is an example only. Individual practitioner must determine proper administration protocol.	isclaimer:	Ahowe pricin	n does not to	ke into consi	deration additional de	and rent	Ifaoc							Ġ.	ir Ke	Porter
	s delivery protocol is an ex	xample only	Individual p	ractitioner m	ust determine proper	administration	protocol.									•



The Trusted Name In Nitrous

Porter Instrument

245 Township Line Rd. Hatfield, PA 19440

Phone: 215-723-4000 or 888-723-4001

Fax: 215-723-5106

Email: porternitrous@parker.com

Website: www.PorterInstrument.com/dental



