

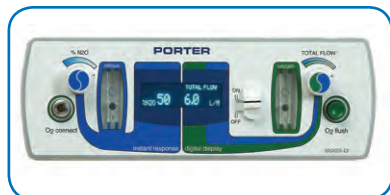
PORTER

NITROUS SYSTEMS

The Trusted Name In Nitrous

Products and Accessories Catalog

Effective January 2016



PORTER MXR-D



PORTER DOUBLE MASK



PORTER MXR



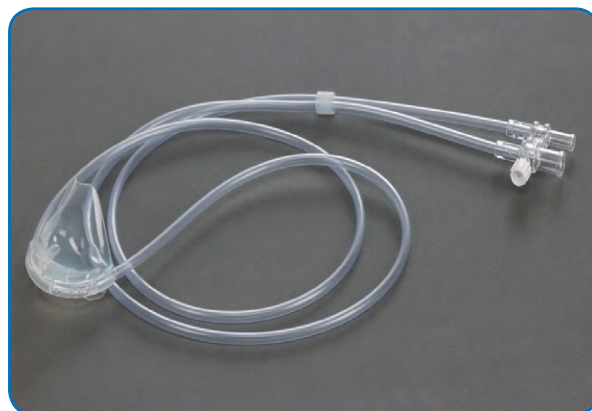
PORTER DIGITAL MDM



MATRIX MDM



VANGUARD MANIFOLD



SILHOUETTE CIRCUIT



SENTRY SEDATE

PORTER INSTRUMENT

Featuring

Porter and Matrx Brands



Repair Policy and Trade In Program

**All Porter and Matrx flowmeters under 20 years of age can be repaired.
Contact Porter Customer Service or your Dental Dealer for information.**

Repair Qualifying Serial Number Ranges:

- Porter MXR 2000 and 3000 Models:
Serial Numbers 76,000 and higher
- Porter STANDARD 1000 Models:
Serial Numbers 25,000 and higher
- Matrx MDM (Analog and Digital):
Serial Numbers 29,000 and higher
- Matrx RA:
Serial Numbers 11,100 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 new "Flowmeter Package" (minimum flowmeter and breathing circuit)
- \$500 "Retail" credit towards purchase of new "Flowmeter Only".

Contact Porter:

215-723-4000 or dental@parker.com

Table Of Contents

FLUSH MOUNT FLOWMETERS

4-15

Porter MXR-D.....	6-7
Porter MXR-1.....	8-9
Porter Digital MDM.....	10-11
Matrx D-MDM.....	12-13
Porter Chair Mount Kit.....	14-15

UPRIGHT FLOWMETERS

16-27

Porter MXR.....	18-19
Porter Sentry Sedate.....	20-21
Matrx MDM.....	22
Matrx D-MDM.....	23
Porter Standard.....	24
Upright Flowmeter Mount Options.....	25
Porter and Matrx Mobile Cart Options.....	26
Porter MXR Mounting Examples.....	27

ORAL SURGERY SYSTEMS AND OXYGEN THERAPY

28-33

Porter Oral Surgery Flowmeter and Accessories.....	28-29
Matrx MDM Oral Surgery Packages and Accessories.....	30
Porter Oral Surgery Equipment Installed.....	31
Surgical Suction and Recovery Room.....	32
Oxygen Therapy and Emergency Oxygen.....	33

MANIFOLD SYSTEMS

34-37

Vanguard Manifold Systems.....	34
Sentinel Manifold Systems.....	35
Tank Room Layout.....	36
Nitrogen Manifold and Accessories.....	37

OUTLETS AND HOSES

38-41

Porter Quick Connect Style Outlets.....	38
Matrx Quick Connect and DISS Style Outlets.....	39
Gas Supply and Vacuum Hoses.....	40-41

BREATHING CIRCUITS AND NASAL HOODS

42-51

Silhouette Low Profile Nasal Mask.....	42-43
Porter Breathing Circuits and Vacuum Control.....	44
Porter Nasal Hoods.....	45
Porter Breathing Circuit Accessories And Parts.....	46-47
Matrx Breathing Circuits, Nasal Hoods, and Vac Control.....	48
Matrx Scavenger Parts.....	49
Matrx DynoMite Single-Use Nasal Hoods.....	50-51

PORTER RELIANT STERILIZER SYSTEM

52

MISCELLANEOUS PARTS

53-60

MXR and Standard Flowmeter Parts.....	53
Mobile Stand Replacement Parts.....	54
Flush Mount Flowmeter Accessories.....	55
Vanguard Manifold System Parts.....	56
Sentinel Manifold System Parts.....	57
Outlet Station Replacement Parts.....	58
Rough-in Repair Kits.....	59
Finish Plate Repair Kits.....	59
Matrx Non-Rebreathing Valve Replacement & Instr.....	60
MDM & RA Outlet Housing Spare Parts.....	60

ORDER FORM

61

Flush Mount Flowmeter Systems

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 (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 (page 8)

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



Porter Digital MDM (page 10)

- The smallest flowmeter faceplate in the industry
- Remote digital faceplate control panel for easy installation
- Multiple mounting options



Matrix D-MDM (page 12)

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



Flush Mount Flowmeter Systems



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 >\$5 per patient on gas cost alone)
- See page 17 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



Porter MXR-D Flush Mount Flowmeter

Package Options:

A

4465CQD-AV Package

- MXR-D Flowmeter
- AVS-5000 w/ Quick Disconnect
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- Pre-Install Kit

B

4465CQD Package

- MXR-D Flowmeter
- In-Line Vacuum Control
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- Pre-Install Kit

For Wall Mount options
contact Porter for more
information



- 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 flowmeter 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

PORTER MXR-D FLOWMETER ONLY

(does not include power supply)

\$3,927

A-4243-000

MXR-D POWER SUPPLY

\$324

A

4465CQD-AV

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 and power supply for cabinet installations

\$5,960

B

4465CQD

PORTER MXR-D

WITH IN-LINE VACUUM CONTROL PACKAGE

Package includes: MXR-D flowmeter, 5155-1 Breathing Circuit, Pre-Install Kit, Bag Tee mount and power supply for cabinet installations

\$5,585

C

B-2460-KIT

PRE-INSTALL KIT

Includes oxygen (B-2460-002) and nitrous oxide (B-2461-002) shut-off valves.

**If ordering in advance of flowmeter packages add LPI (Less Pre-Install) to future flowmeter package order – example: 4465CQD-LPI and deduct \$270 from Retail Price.*

\$270

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 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 **\$172**
(Included with all packages)

B
2036-4 LEFT OR RIGHT SIDE SLIDE MOUNT **\$455**
3-1/2” wide for narrow installs

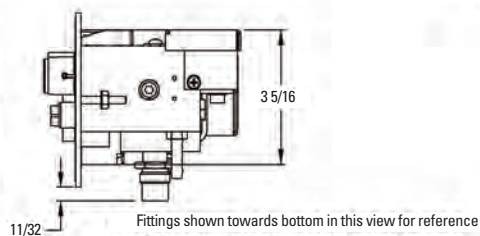
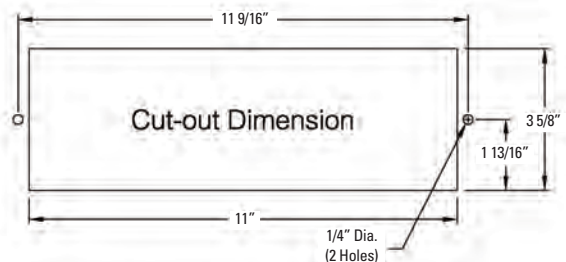
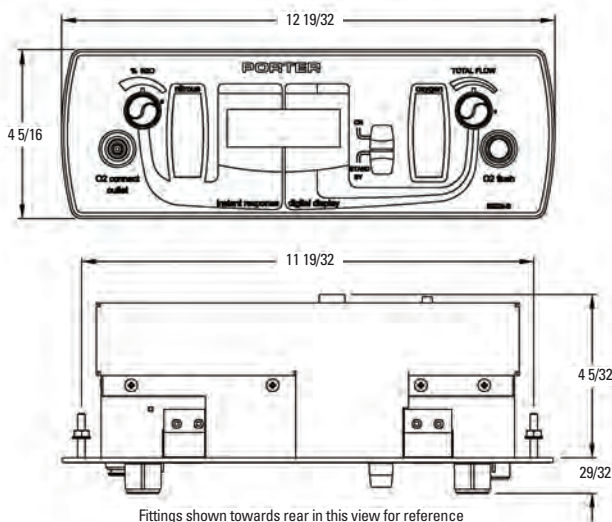
C
2036-2 LEFT OR RIGHT SIDE SLIDE MOUNT **\$455**
5” wide with rubber goods hook mounting option

D
2037-1 UNDER CABINET MOUNT **\$455**

E
AVS-5000S **\$495**
AVS UNDER COUNTER / CHAIR SWIVEL MOUNT

F
5335 CHAIR/LIGHT POST MOUNT (Bag Tee or AVS) **\$267**

2025 **\$150**
CHAIR MOUNT KIT
Not pictured – see page: 14. *Order in addition to options A-F.*



Porter MXR-1 Flush Mount Flowmeter

Package Options:

A

3465CQD-AV Package

- MXR-1 Flowmeter
- AVS-5000 w/ Quick Disconnect
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- Pre-Install Kit

B

3465CQD Package

- MXR-1 Flowmeter
- In-Line Vacuum Control
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- Pre-Install Kit



- 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
- 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

\$3,428

PORTER MXR-1 FLOWMETER ONLY

A

3465CQD-AV

\$5,125

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

B

3465CQD

\$4,750

PORTER MXR-1 WITH IN-LINE VACUUM CONTROL PACKAGE

Package includes: MXR-1 flowmeter, 5155-1 Breathing circuit, Pre-Install Kit, Bag Tee mount

C

B-2460-KIT

\$270

PRE-INSTALL KIT

Includes oxygen (B-2460-002) and nitrous oxide (B-2461-002) shut-off valves. **If ordering in advance of flowmeter packages add LPI (Less Pre-Install) to future flowmeter package order – example: 3465CQD-LPI and deduct \$270 from Retail Price.*

Order Pre-Install Kits to outfit future nitrous operatories.

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

B-4988

\$133

MXR-1 WALL MOUNT BEZEL

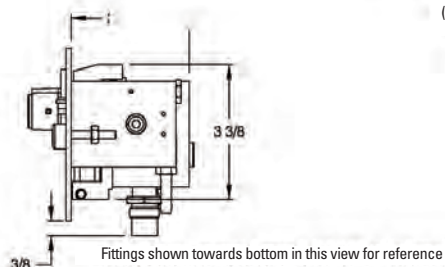
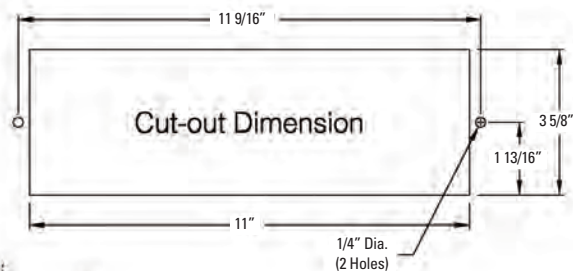
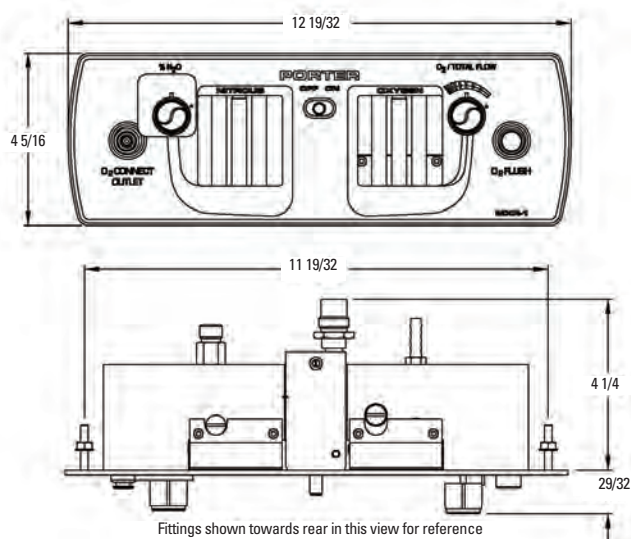
(Only for wall mount installs)

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 (Included with all packages)	\$172
B	2036-4 LEFT OR RIGHT SIDE SLIDE MOUNT 3-1/2" wide for narrow installs	\$455
C	2036-2 LEFT OR RIGHT SIDE SLIDE MOUNT 5" wide with rubber goods hook mounting option	\$455
D	2037-1 UNDER CABINET MOUNT	\$455
E	AVS-5000S AVS UNDER COUNTER / CHAIR SWIVEL MOUNT	\$495
F	5335 CHAIR/LIGHT POST MOUNT (Bag Tee or AVS)	\$267
	2025 CHAIR MOUNT KIT Not pictured – see page: 14. <i>Order in addition to options A-F.</i>	\$150



Porter Digital MDM Flush Mount Flowmeter

Package Options:

A

6465CAV Package

- Digital MDM Flowmeter
- AVS-5000 w/ Quick Disconnect
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- Pre-Install Kit

B

6465C Package

- Digital MDM Flowmeter
- In-Line Vacuum Control
- Porter Breathing Circuit
- A-1679 Bag Tee Mount
- Pre-Install Kit



- The smallest flush mount flowmeter in the industry at only 8" by 3"!
- Simple to install with multiple options: Flush, Surface, Wall, 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

\$3,650

PORTER DIGITAL MDM FLOWMETER ONLY

A

6465CAV

\$5,225

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, and Power Supply

6465CAV-P

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

B

6465C

\$4,850

PORTER DIGITAL MDM W/ IN-LINE VACUUM CONTROL

Package includes: Porter Digital MDM flowmeter, 5155-1 Breathing Circuit, Pre-Install Kit, Bag Tee mount, and Power Supply

6465C-P

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

C

B-2460-KIT

\$270

PRE-INSTALL KIT

Includes oxygen (B-2460-002) and nitrous oxide (B-2461-002) shut-off valves. **If ordering in advance of flowmeter packages add LPI (Less Pre-Install) to future flowmeter package order – example: 6465CAV-LPI and deduct \$270 from Retail Price.*

Order Pre-Install Kits to outfit future nitrous operators.

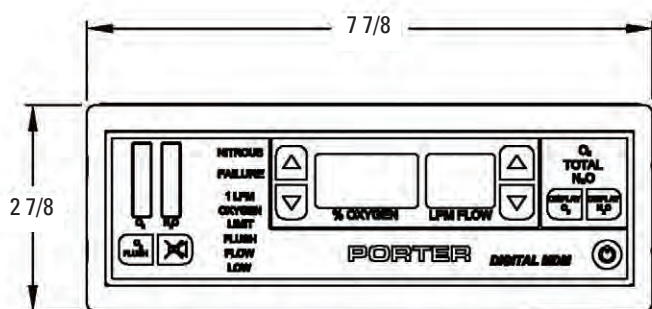
SEE NEXT PAGE TO SELECT BAG TEE MOUNTING OPTION (NOT INCLUDED IN ABOVE PACKAGES)

Porter Digital MDM Flowmeter Bag Tee Mounts

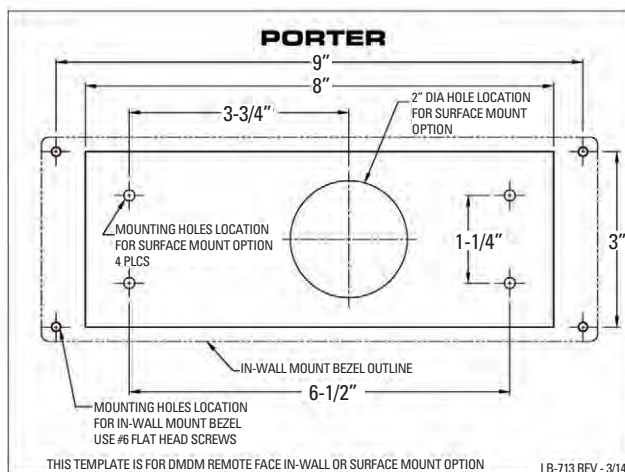


With exception of A-1679 (Bag Tee Mount) – all products listed below are not part of any flowmeter “package” and must be ordered separately.

A	A-1679 BAG TEE MOUNT (Included with all packages)	\$172
B	2036-4 LEFT OR RIGHT SIDE SLIDE MOUNT 3-1/2" wide for narrow installs	\$455
C	2036-2 LEFT OR RIGHT SIDE SLIDE MOUNT 5" wide with rubber goods hook mounting option	\$455
D	2037-1 UNDER CABINET MOUNT	\$455
E	AVS-5000S AVS UNDER COUNTER / CHAIR SWIVEL MOUNT	\$495
F	5335 CHAIR/LIGHT POST MOUNT (Bag Tee or AVS)	\$267
G	B-5555-002 PORTER DIGITAL MDM Z BRACKET For under counter control module mounting	\$50
	2025 CHAIR MOUNT KIT Not pictured – see page: 14. <i>Order in addition to options A-F.</i>	\$150



1 1/4" D (without data cable)



Matrix D-MDM Flush Mount Flowmeter

Package Options:

A

91525238 (Small Bezel)

- Matrix D-MDM Flowmeter
- Remote Bag Tee and Vacuum Control
- Matrix Breathing Circuit
- Pre-Install Kit

B

91525240 (Large Bezel with Oxygen Outlet)

- Matrix D-MDM Flowmeter
- Remote Bag Tee and Vacuum Control
- Matrix Breathing Circuit
- Pre-Install Kit



40151601

Matrix D-MDM Flowmeter Only

\$3,327

A

91525238

MATRIX D-MDM FLUSH MOUNT (Small Bezel) Back Fittings

4-1/4"H x 9-11/16"W x 6-1/2"D

\$5,500

91525163 – same as above with Down Fittings

\$5,500

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

B-2460-KIT

\$270

PRE-INSTALL PIPING KIT

Includes oxygen (B-2460-002) and nitrous oxide (B-2461-002) shut-off valves.

"FINISH KIT" 91525241 (BACK FITTINGS) OR

\$5,230

91525166 (DOWN FITTINGS)

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



B

91525240

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

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

\$5,800

91525165 – same as above with Down Fittings

\$5,800

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

B-2460-KIT

\$270

PRE-INSTALL KIT

Includes oxygen (B-2460-002) and nitrous oxide (B-2461-002) shut-off valves.

"FINISH KIT" 91525243 (BACK FITTINGS) OR

\$5,530

91525168 (DOWN FITTINGS)

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

Matrix D-MDM Flush Mount Flowmeter Systems

Bag Tee Mounting Options



A

REMOTE BAG TEE*

* Included with all systems that list remote bag tee.

B

91525136

\$88

SWING ARM ASSEMBLY FOR REMOTE BAG TEE

C

77000995

\$485

SLIDE MOUNT FOR REMOTE BAG TEE

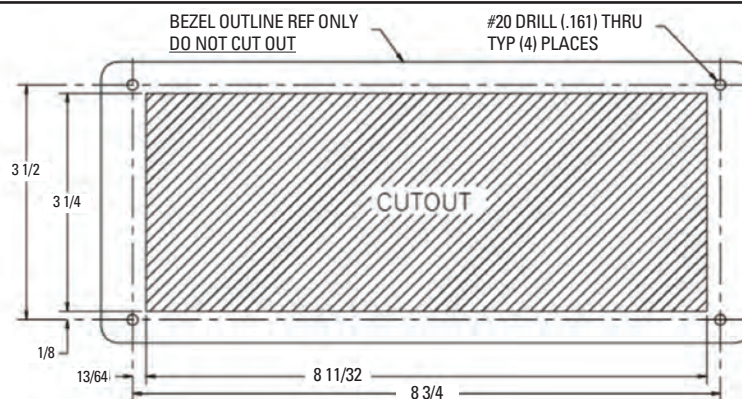
2025

\$150

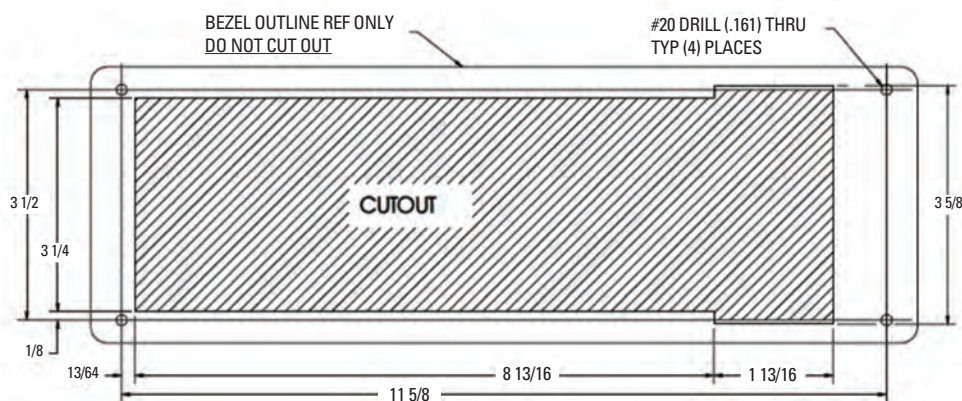
CHAIR MOUNT KIT

See page: 14

Small Bezel



Large Bezel w/ Oxygen Quick Connect



Porter Chair Mount Kit

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



2025

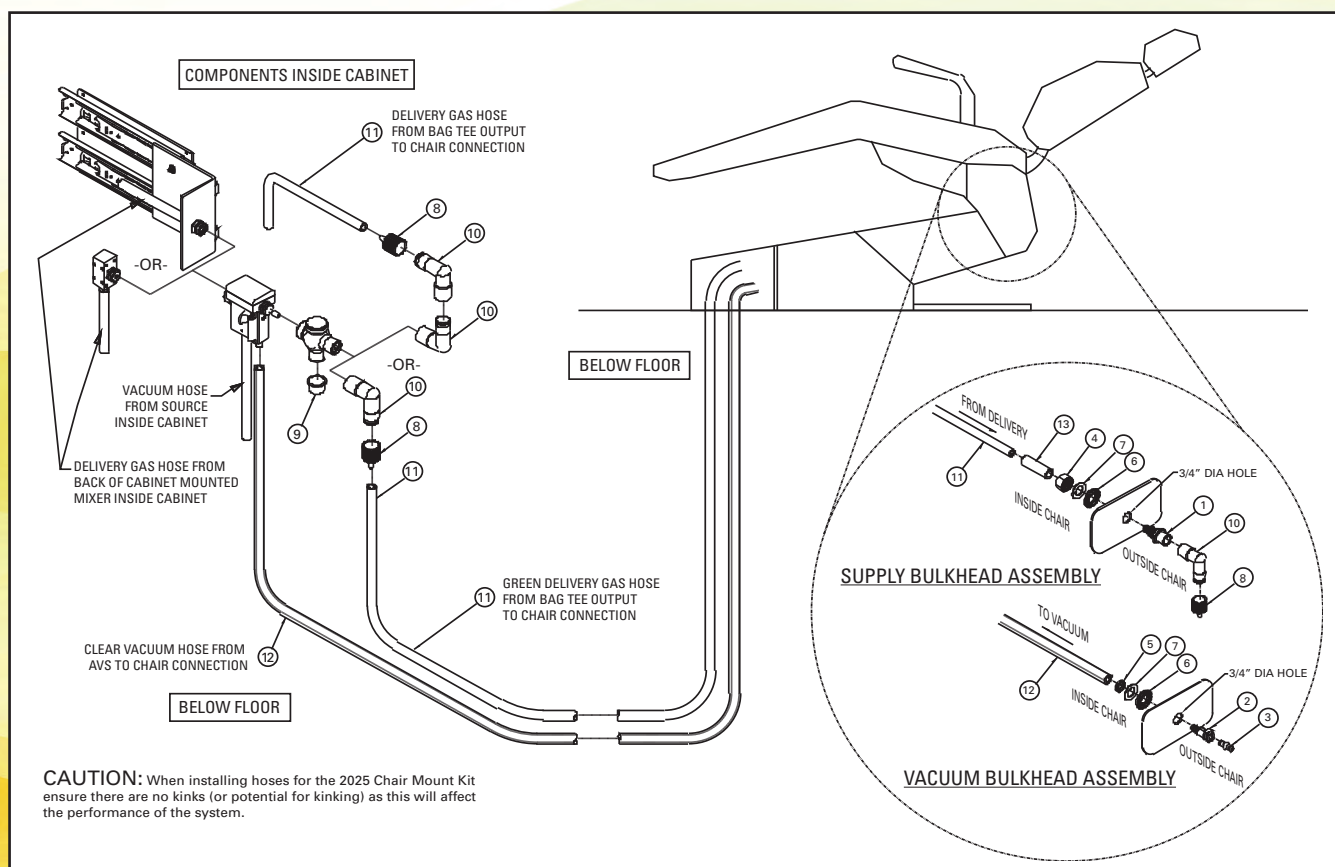
PORTER CHAIR MOUNT KIT

\$150

-
- Aesthetically pleasing mounting option for nitrous oxide and vacuum connections to the dental chair
 - Clear unsightly clutter of hoses from the back of the chair to the cabinet
 - Easy to install
 - Gas and vacuum hoses are run through a chase under the floor to the chair
 - Installation kit works on most chairs - either connection through a shroud or junction box
 - No bag tee mounted on the chair to get in the way

Porter Chair Mount Kit (Continued)

Included parts and components:



1. B-5568-000

Bulkhead Connector

QTY: 1

8. PA-1629-000

Tubing, Adapter, 22mmx5-7 Tapper

QTY: 2

2. PA-1633-000

Bulkhead Coupler, Valved

QTY: 1

9. 62905510W

Caplug (12), White

QTY: 1

3. PA-1635-000

Unvalved Nipple

QTY: 1

10. 1571-22

Connector (22mm) M/F, 90° Elbow

QTY: 10

4. PA-1638-000

Hex Nut, Nylon, 3/4-10

QTY: 1

11. PA-450-1-001

Hose, Green, Oxygen, 1/4 ID, PVC, Clear, 20' L

QTY: 1

5. PA-1634-000

Coupler Nut

QTY: 1

12. PA-679-CLR

Tubing, 9/16 OD, 3/8 ID, PVC, Clear, 20' L

QTY: 1

6. PA-1637-000

Washer, Sealing, Neoprene

QTY: 2

13. A-4484-000

Tubing, 0.625 OD-3/8 ID, Grey, 2" L

QTY: 1

7. PA-1638-000

Washer, Flat, Nylon

QTY: 2

14. PA-4484-000

Hole Plug, 3/4", White

QTY: 2

Upright Flowmeters

How to get started:

- Select Flowmeter package with mounting option
- For “Centrally plumbed” offices:
 - Select Outlets and Hoses
 - Select Manifold (and Zone Valve if required)
- Select additional Nasal Hoods / Silhouettes



Porter MXR Flowmeter (page 18)



Porter Sentry Sedate (page 20)



Matrix MDM Flowmeter (page 22)



Matrix D-MDM Flowmeter (page 23)



Porter Standard Flowmeter (page 24)



Porter Oral Surgery Flowmeter and Accessories (page 28)

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

Cylinder Size	Gas	Tank Capacity (Liters)	Cost per Tank	Cost per Liter	Gas Delivery	1/2 Hour Procedure			Total Gas Usage		Total Cost	Patients Per Week	Weeks per Year	Total Procedures	Cost
						Total Minutes	Gas	LPM	Total Gas LPM	Gas	LPM				
E	O2	625	\$16.00	\$0.026	Pre-O2	5	O2	6	30	O2	150				
E	N2O	1590	\$31.00	\$0.019	Procedure	30	N2O	3	90	N2O	90				
					Procedure	30	O2	3	90						
					Post-O2	5	O2	6	30	E Cylinder Tank 1/2 Hr Procedure	\$5.59	10	50	500	\$2,797.36
H	O2	7985	\$23.00	\$0.003	Pre-O2	5	O2	6	30	O2	150				
H	N2O	16057	\$87.00	\$0.005	Procedure	30	N2O	3	90	N2O	90				
					Procedure	30	O2	3	90						
					Post-O2	5	O2	6	30	H Cylinder Tank 1/2 Hr Procedure	\$0.92	10	50	500	\$459.85

PORTER
NITROUS SYSTEMS

The Trusted Name In Nitrous

***Disclaimer:**

Cost per cylinder may vary. Above pricing does not take into consideration additional delivery fees.

Gas delivery protocol is an example only. Individual practitioner must determine proper administration protocol.

Cost Difference Per Procedure \$4.68



Savings \$2,337.51

Central System Office - ROI Example			
Nitrous Fee	\$	50.00	
Revenue	\$	25,000	
		Profit	\$ 24,540
Nitrous Fee	\$	75.00	
Revenue	\$	37,500	
		Profit	\$ 37,040

Insurance Billing Code: D9230

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**

- 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 **\$2,845**
Porter MXR Flowmeter Only



B.1

3400AV **\$3,683**
Porter MXR with AVS Package
Includes MXR, AVS 5000 Vacuum Control, and 5155-3AV Breathing Circuit

B.2

3400 **\$3,308**
Porter MXR with In-Line Vacuum Control Package
Includes MXR, In-Line Vacuum Control, and 5155-1 Breathing Circuit

C.1

3445-2AV **\$6,270**
Porter MXR Tall E-Stand Package w/ AVS
Includes MXR, AVS 5000 Vacuum Control, 5155-3AV Breathing Circuit, and Tall E-Stand

C.2

3445-2 **\$5,895**
Porter MXR Tall E-Stand Package
Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Tall E-Stand

D.1

3445-SAV **\$6,270**
Porter MXR Short E-Stand Package w/ AVS
Includes MXR, AVS 5000 Vacuum Control, 5155-3AV Breathing Circuit, and Short E-Stand

D.2

3445-S **\$5,895**
Porter MXR Short E-Stand Package
Includes MXR, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Short E-Stand

Porter MXR Flowmeter (Continued)

E.1

3420AV
\$4,063

Porter MXR Telescoping Wall Arm Package w/ AVS

Includes MXR, AVS 5000 Vacuum Control, 5155-3AV Breathing Circuit, and Telescoping Wall Arm

E.2

3420
\$3,688

Porter MXR Telescoping Wall Arm Package

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

F.1

3435-1AV
\$4,025

Porter MXR Under Counter Slide Package w/ AVS

Includes MXR, AVS 5000 Vacuum Control, 5155-3AV Breathing Circuit, and Under Counter Slide Mount

F.2

3435-1
\$3,640

Porter MXR Under Counter Slide Package

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

G.1

3436AV
\$4,070

Porter MXR Cabinet Slide Mount Package w/ AVS

Includes MXR, AVS 5000 Vacuum Control, 5155-3AV Breathing Circuit, and Cabinet Slide Mount

G.2

3436
\$3,695

Porter MXR Cabinet Slide Mount Package

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

H.1

3440AV
\$4,095

Porter MXR Compact Mobile Stand Package w/ AVS

Includes MXR, AVS 5000 Vacuum Control, 5155-3AV Breathing Circuit, and Compact Mobile Stand

H.2

3440
\$3,720

Porter MXR Compact Mobile Stand Package

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

Porter Sentry Sedate

PORTABLE ENCLOSED 4 CYLINDER NITROUS OXIDE AND OXYGEN SYSTEM



Porter MXR-D Digital and Analog Flowmeter



Porter MXR-1 Analog Flowmeter

MODELS

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

SENTRY-34	MXR-1 Sentry Sedate	\$7,600
SENTRY-34AV	MXR-1 Sentry Sedate w/ AVS	\$7,970
SENTRY-44	MXR-D Sentry Sedate	\$7,900
SENTRY-44AV	MXR-D Sentry Sedate w/ AVS	\$8,270

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

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.

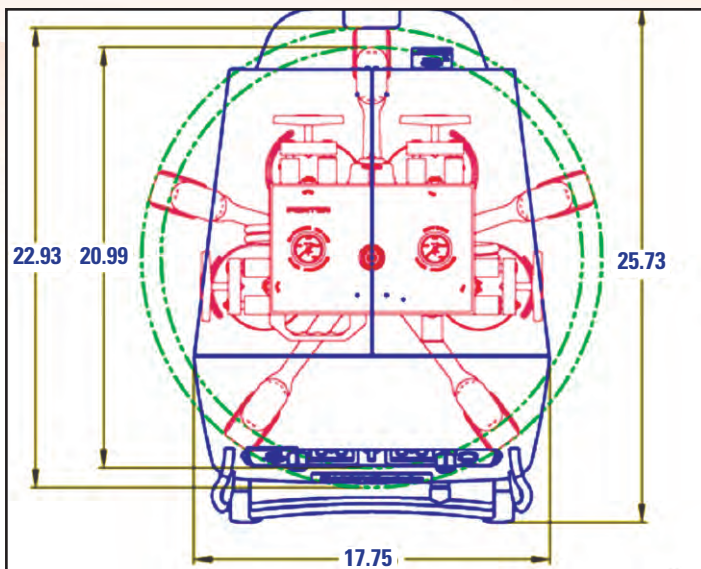
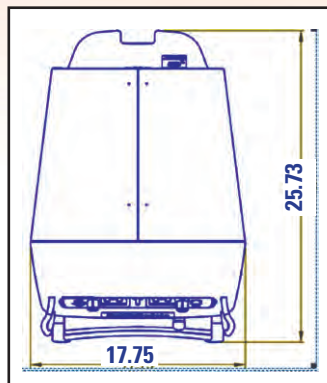


The dual locks ensure safe, secure cylinder storage.

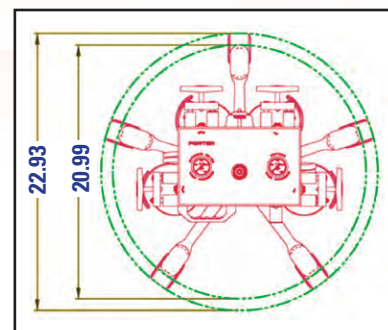
Sentry Sedate and E-Stand Footprint Comparison

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

Sentry Sedate

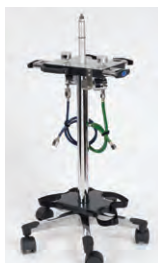


E-Stand Base



Matrix MDM Flowmeter

Package Options:



C

2045-3
Tall E-Stand



D

93505072
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 Only

\$3,100

B

20050
Matrix MDM with Vacuum Control Valve Package
Includes MDM, Vacuum Control Valve, and Matrix Breathing Circuit

\$3,526

C

24450
Matrix MDM Tall E-Stand Package
Includes MDM, Vacuum Control Valve, Matrix Breathing Circuit, and Tall E-Stand

\$6,200

D

28050
Matrix MDM Telescoping Wall Arm Package
Includes MDM, Vacuum Control Valve, Matrix Breathing Circuit and Telescoping Wall Arm

\$3,906

E

23050
Matrix MDM Compact Mobile Stand Package
Includes MDM, Vacuum Control Valve, Matrix Breathing Circuit, and Compact Mobile Stand

\$3,938

F

24050
Matrix MDM Tall Mobile Stand Package
Includes MDM, Vacuum Control Valve, Matrix Breathing Circuit, and Tall Mobile Stand

\$3,977



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

Matrix D-MDM Flowmeter

Package Options:



C
2045-3
Tall E-Stand



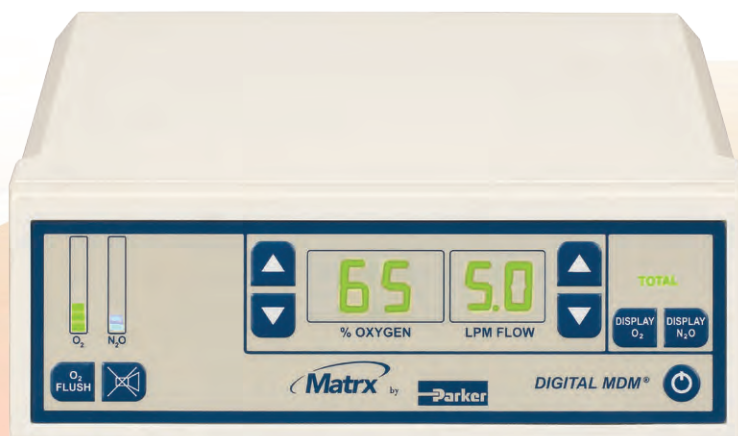
D
93505072
Telescoping Wall Arm



E
2040
Compact Mobile Stand



F
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 **\$3,458**
Matrix Digital MDM Flowmeter Only

B
10060 **\$3,884**
Matrix Digital MDM with Vacuum Control Valve Package
Includes Digital MDM, Vacuum Control Valve, and Matrix Breathing Circuit

C
14460 **\$6,800**

Matrix Digital MDM Tall E-Stand Package

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

D
18060 **\$4,264**

Matrix Digital MDM Telescoping Wall Arm Package

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

E
13060 **\$4,296**

Matrix MDM Compact Mobile Stand Package

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

F
14060 **\$4,335**

Matrix Digital MDM Tall Mobile Stand Package

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

For "Centrally Plumbed" offices order Manifold, Outlets, 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 **\$2,400**
Porter STANDARD Flowmeter Only

B

1400 **\$2,998**
Porter STANDARD with In-Line Vacuum Control Package

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

C

1445-2 **\$5,200**
Porter STANDARD Tall E-Stand Package

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



D

1420 **\$3,200**

Porter STANDARD Telescoping Wall Arm Package

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

E

1435-1 **\$3,330**

Porter STANDARD Under Counter Slide Package

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

F

1436 **\$3,350**

Porter STANDARD Cabinet Slide Mount Package

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

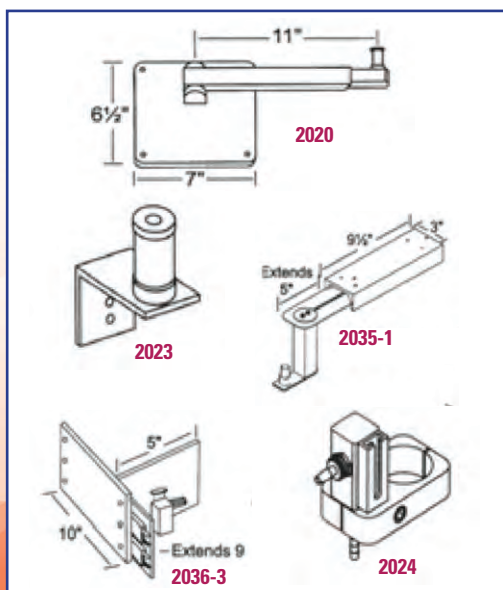
G

1440 **\$3,300**

Porter STANDARD Compact Mobile Stand Package

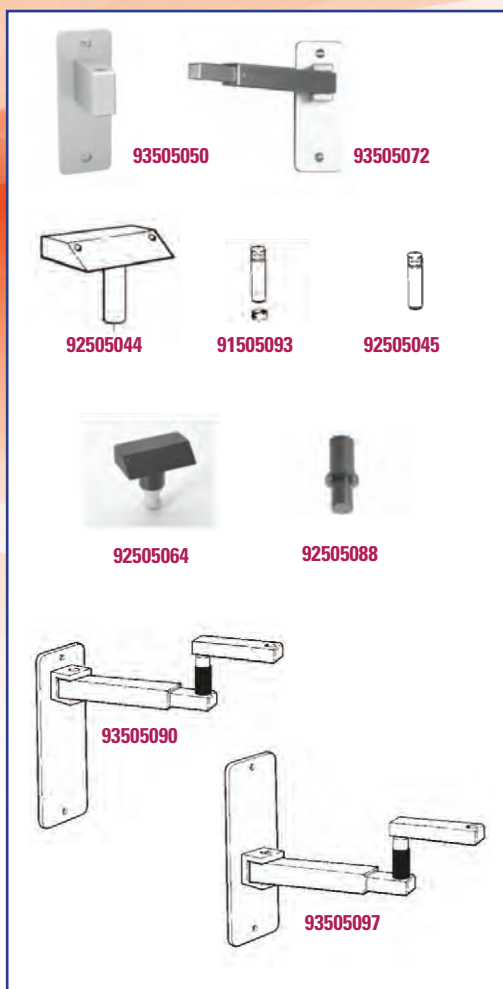
Includes STANDARD, In-Line Vacuum Control, 5155-1 Breathing Circuit, and Compact Mobile Stand

Porter Vertical Flowmeter Mount Options



2020	Porter MXR Telescoping Wall Mount Extends to 18"	\$420
2023	Porter MXR Non Telescoping Wall Mount	\$197
2035-1	Porter MXR Under Cabinet Slide Mount Extends 5"	\$455
2036-3	Porter MXR Side Cabinet Mount Extends 9"	\$455
2024	Porter MXR Chair / Light Post Mount	\$395.20

Matrx Vertical Flowmeter Mount Options



93505050	Matrx Non Telescoping Wall Mount	\$272
93505072	Matrx Telescoping Wall Mount Extends to 15"	\$420
92505044	Matrx MDM Top Mount Bracket and Stud	\$199
91505093	Matrx MDM/DMDM Bottom Mount Stud w/Nut	\$76
92505045	Matrx MDM/DMDM Bottom Mount Stud	\$76
92505064	Matrx MDM Adapter For Porter Wall Mount	\$330
92505088	Porter MXR Adapter For Matrx Wall Mount	\$76
93505090	Matrx MDM Cabinet Mount Telescoping Wall Arm w/ Extension Link - Top Mount	\$475
93505097	Matrx MDM/DMDM Cabinet Mount Telescoping Wall Arm w/ Extension Link - Bottom Mount	\$475

Porter and Matrix Mobile Cart Options



2045-3



2045-S



2040

2045-3	Tall E Stand - 43" to 50"	\$2,850
2045-SHORT3	Short E Stand - 31" to 40" <i>For Porter Flowmeters Only</i>	\$2,850
2040	Porter or Matrix Compact Mobile Stand - 24" to 36"	\$464
2042	Porter or Matrix Tall Mobile Stand - 43" to 50"	\$475
HANDLE-1	Post Handle for all Mobile Carts and E-Stands	\$137



2042



HANDLE-1

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 Oral Surgery Flowmeter and Accessories

C



2042 Tall Mobile Cart

D



2200-OS Oral Surgery
Accessory Package



- The only flowmeter with "High Flow" capabilities
- Precision Porter glass flowtubes
- Ergonomic flow and percentage control valves
- Directional "Y" valve accessory package with full facemask
- Oxygen quick connect conveniently located on side of flowmeter

Dimensions: 5" x 8.5" x 5.5" (without Directional "Y" Valve)
Weight: 6lbs

A

3000-OS

Porter Oral Surgery Flowmeter Only

\$2,962

B

3400-OS

Porter Oral Surgery Flowmeter

\$3,425

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

Porter Oral Surgery Tall Mobile Cart Package

\$4,900

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

D

2200-OS

Porter Oral Surgery Accessory Package

\$1,000

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

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

Porter Oral Surgery Accessories



A P2407A
Porter Oral Surgery Threaded Bag Tee

\$330



B 2210K
Porter Directional "Y" Valve

\$650

*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

\$251



D 1575-1
Universal Full Facemask

\$88

1550
Pediatric Full Facemask

\$88



4200
Corrugated Tube

\$61



E B-5129-000
Breathing Circuit Hook

\$79

*Only for use with Porter Oral Surgery, MXR, or STANDARD flowmeters
(post mount) (Not included with 2200-OS)*



F 5054-CAP-KIT
Nasal Mask Capnography Kit
Includes Hole Punch and 25 Luer Locks

\$75



G 5054LUERLOCK
Disposable Luer Locks (25)

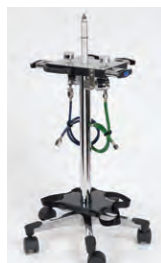
\$25



F

Matrx MDM Oral Surgery Packages

Package Options:



A

2045-3
Tall E-Stand



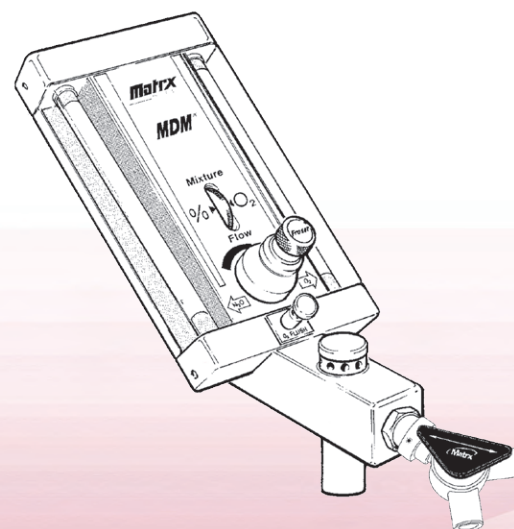
B

93505072
**Telescoping
Wall Arm**



C

2042
Tall Mobile Stand



50007 **\$3,900**
Matrx MDM with Matrx Oral Surgery Accessory Package (91525191)

20057 **\$4,326**
**Matrx MDM with Matrx Oral Surgery Accessory Package,
Vacuum Control Valve, and Matrx Breathing Circuit**

All packages listed below include: MDM Flowmeter, Matrx Oral Surgery Accessory Package, Vacuum Control Valve, and Matrx Breathing Circuit.

A **24457** **\$6,998**
Matrx MDM E-Stand Package

B **28057** **\$4,706**
Matrx MDM Telescoping Wall Arm Package

C **24057** **\$4,777**
Matrx MDM Tall Mobile Cart Package

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

91525191 **\$1,000**
Matrx Directional "Y" Valve Package

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

94525192 **\$595** Matrx Directional "Y" Valve

1597 **\$251** Non-Rebreathing Valve

91315079 **\$84** Universal Adapter

93316426 **\$39** Pado Full Facemask

93316427 **\$39** Adult Full Facemask

4200 **\$61** Corrugated Tube

Porter MXR-D and Oral Surgery Accessories Installed In a Biotec Custom Oral Surgery Cabinet



Featured Porter Products:

4465CQD	<i>Porter MXR-D Flush Mount Flowmeter</i>
2200-OS w/P2407A	<i>Directional Y Valve Package w/ OS Bag Tee</i>
A-3919-000	<i>Oxygen Flowmeter</i>
77008037	<i>Surgical Suction Package</i>
2036-2	<i>Bag Tee Slide Mount</i>



Contact your Porter Royal Sales representative to learn more about custom cabinetry options for your practice: 215-723-4000 or dental@parker.com

Surgical Suction and Recovery Room



77008037 **\$1,350**

Surgical Suction Recovery Room Package

(Includes all items listed below)

77008038 **\$927**

Vacuum Regulator – DISS

91309169 **\$345**

Vacuum Outlet – DISS

91120152 **\$89**

1200cc Disposable Canisters (5)

77000192 **\$56**

Conductive Tubing – 6 ft.

77000689 **\$39**

Vacuum Slide and Ring

65965600 **\$2.05**

Replacement Elbow

Other Oxygen and Vacuum Outlets:

5600-3 **\$349**

Porter Vacuum Outlet

91309148 **\$298**

Matrx Vacuum Outlet

6100-1 **\$285**

Porter Oxygen Outlet

91309146 **\$298**

Matrx Oxygen Outlet

91309163 **\$345**

DISS Oxygen Outlet



5600-3

Oxygen Therapy and Emergency Oxygen



Oxygen Therapy Flowmeters (0-8 LPM)

A-3919-000 **\$188**

Oxygen Flowmeter – Porter Quick Connect

A-3919-001 **\$128**

Oxygen Flowmeter – DISS Connect

Oxygen Therapy Flowmeters (0-15 LPM)

91350404 **\$215**

Oxygen Flowmeter – Matrx Quick Connect

91350408 **\$215**

Oxygen Flowmeter – DISS Connect

Other Items:

A-1675 **\$106**

O₂ DISS to Porter O₂ Quick Connect

65918900 **\$83**

Barbed Adapter – DISS (F) to Hose Barb

91318129 **\$94**

Quick Connect Adapter

1/8" NPT x Matrx Male Quick Connect

1566-1 **\$493**

Regulator and Yoke w/ Porter Connection

1560-1 **\$493**

Regulator and Yoke w/ DISS Male Connection

1500PO **\$225**

Finger Tip Pulse Oximeter

Emergency Oxygen

1536-1 **Positive Pressure Demand Valve System** **\$1,200**

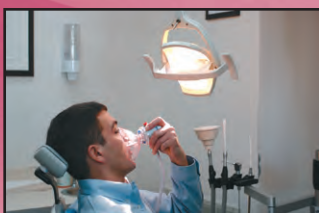
Includes: Demand Valve, 10 ft. Hose, E-Cylinder Cart, and Regulator with Yoke (Porter Connection)

1538 **E-Cylinder Cart** **\$188**

1506-1 **Positive Pressure Demand Valve – Porter QC** **\$695**

1506-1M **Positive Pressure Demand Valve – Matrx QC** **\$695**

1566-1 **Regulator and Yoke - Porter QC** **\$493**

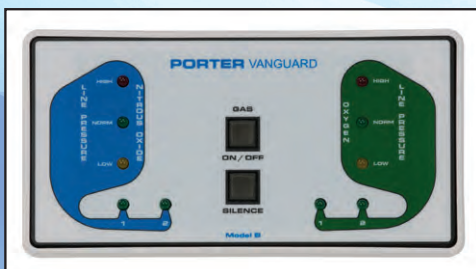


Vanguard Manifold System

Automatic Changeover Manifold



Vanguard Manifold



Vanguard Wall Alarm



Vanguard Desk Alarm



Zone Valve

4222CXB

\$5,325

Vanguard Wall Alarm Package

4222DXB

\$5,325

Vanguard Desk Alarm Package

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

4222CXBLPI

\$5,075

Vanguard Wall Alarm Package (LPI)

Complete 4222 system Less Pre-Install Kit

3653-EZW

\$250

Vanguard Wall Alarm Pre-Install Kit

4222DXBLPI

\$5,075

Vanguard Desk Alarm Package (LPI)

Complete 4222 system Less Pre-Install Kit

3653-EZD

\$250

Vanguard Desk Alarm Pre-Install Kit

9000-2

\$1,325

Vanguard System Concealed Zone Valve Shut Off

Cut Out Dimensions: 9" W x 10.5" H

Vanguard System Individual Components

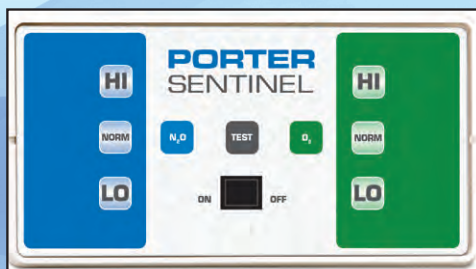
4222NOHF-1	Vanguard Manifold Only	\$3,835
6251A	Wall alarm only	\$1,291
6201A	Desk alarm only	\$1,291
7000-2	Oxygen tank regulator	\$400
7500-2	Nitrous Oxide tank regulator	\$400
8003	3 ft Oxygen Hose (tank to Manifold)	\$131
8503-B	3 ft Nitrous Oxide Hose (tank to Manifold)	\$131
3525	Cylinder Restraints (Set of 2)	
A-2144	DISS Copper Pigtaills O ₂ 1/2" O.D. and N ₂ O 3/8" O.D.	\$128

Sentinel Manifold System

Manual Changeover Manifold System



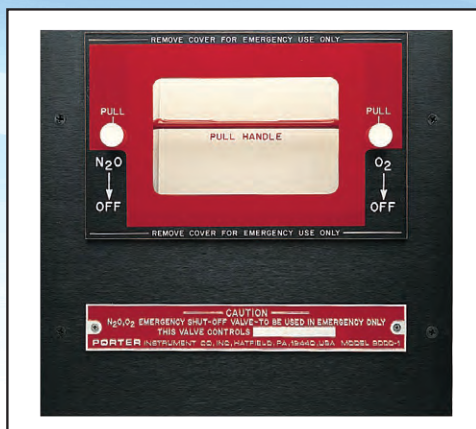
Sentinel Manifold



Sentinel Wall Alarm Panel



Sentinel Desk Alarm Panel



Zone Valve

3222CX

Sentinel Wall Alarm Package

\$4,175

3222DX

Sentinel Desk Alarm Package

\$4,175

Complete system including Sentinel 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

3221CX

Sentinel Wall Alarm Package

\$3,855

Wall Alarm package for 2 O₂ and 1 N₂O Cylinders

3221DX

Sentinel Desk Alarm Package

\$3,855

Desk Alarm package for 2 O₂ and 1 N₂O Cylinders

3222CX-N/R&H

Sentinel Wall Alarm Package

\$2,900

No Regulators or Hoses

3222DX-N/R&H

Sentinel Desk Alarm Package

\$2,900

No Regulators or Hoses

9000-1

Sentinel System Concealed Zone Valve Shut Off

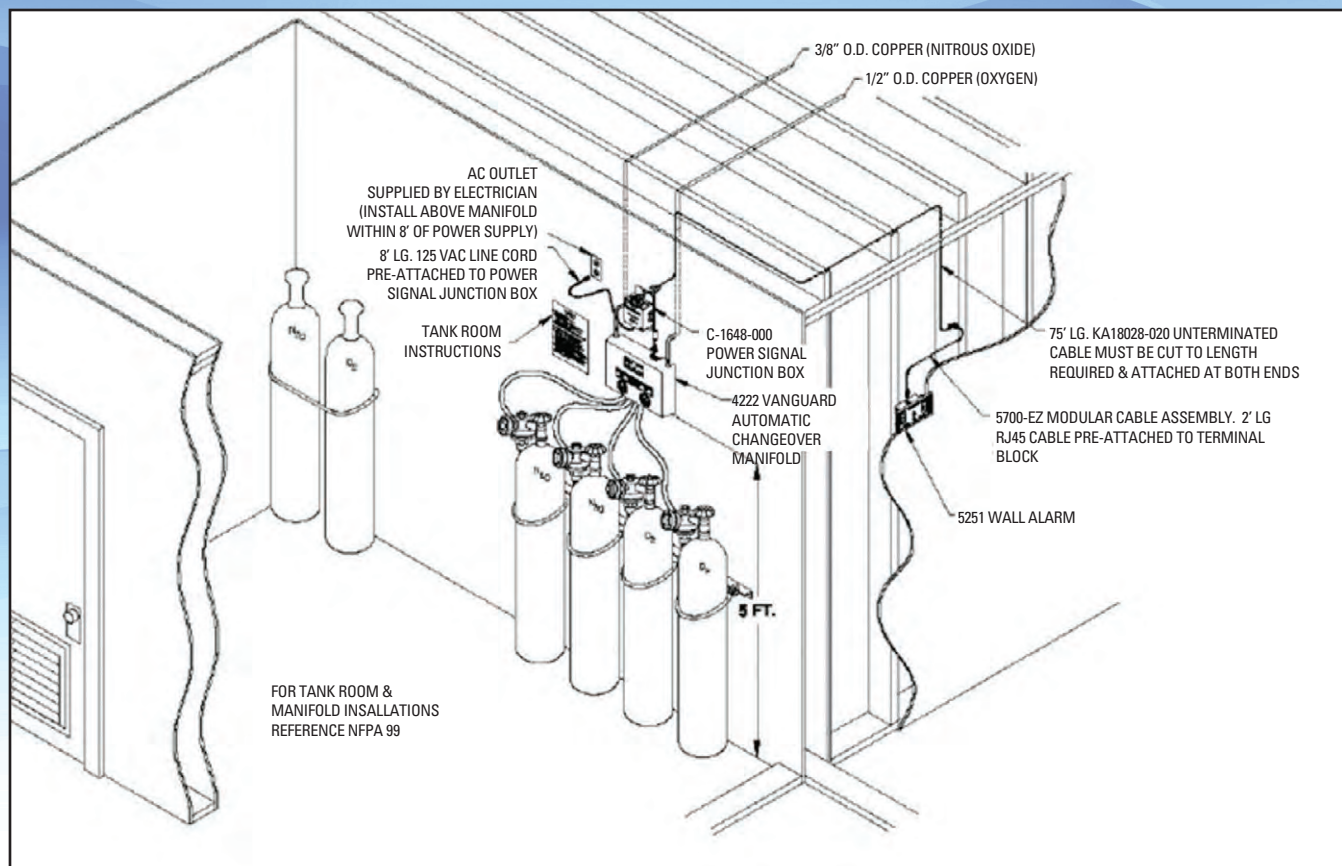
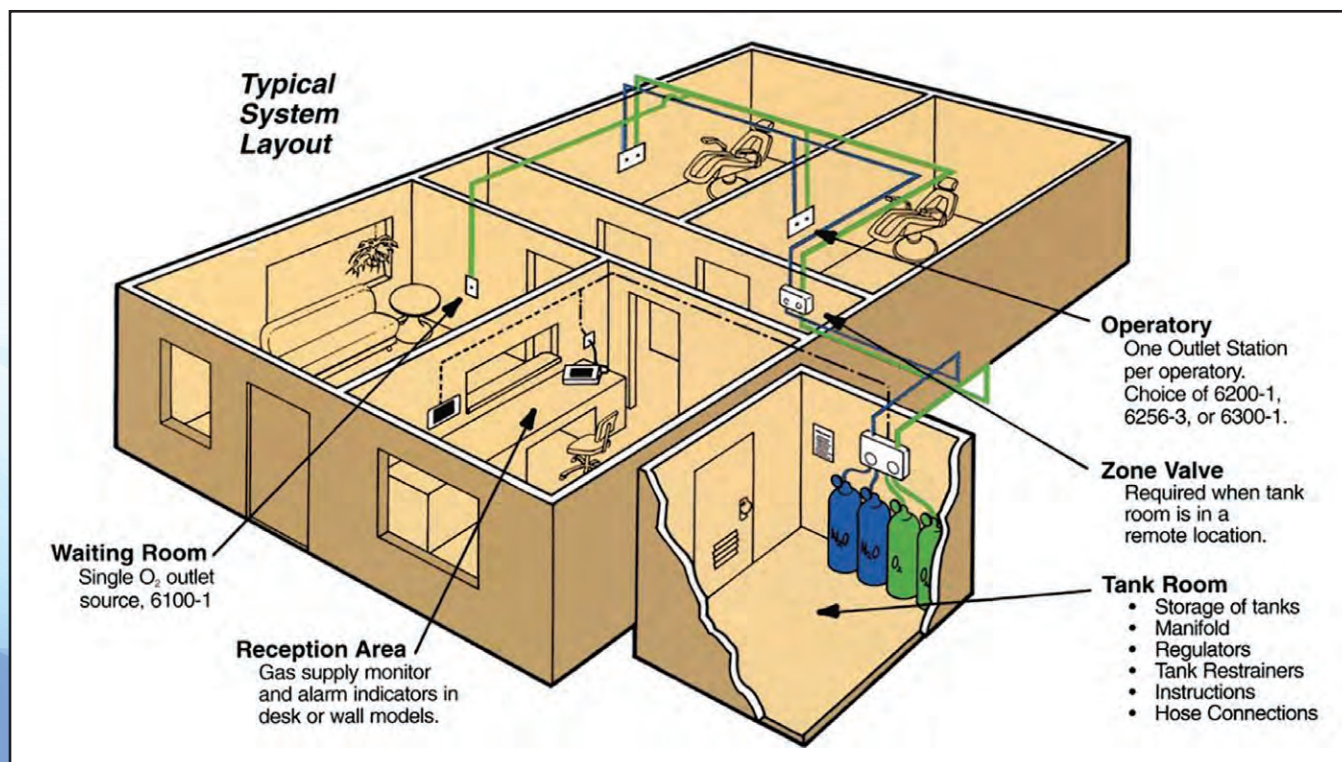
\$1,325

Cut Out Dimensions: 9" W x 10.5" H

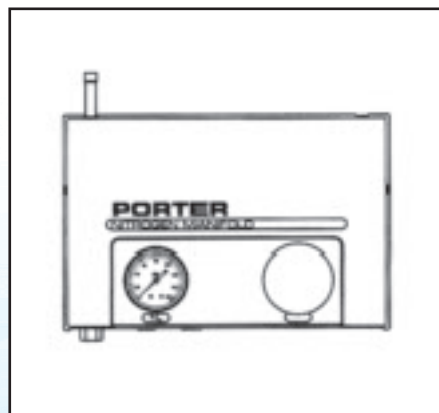
Sentinel System Individual Components

3222MXB	Sentinel Manifold Only	\$2,175
5251	Wall alarm only	\$824
5201	Desk alarm only	\$824
7000-2	Oxygen tank regulator	\$400
7500-2	Nitrous Oxide tank regulator	\$400
8003	3 ft Oxygen Hose (tank to Manifold)	\$131
8503-B	3 ft Nitrous Oxide Hose (tank to Manifold)	\$131
3525	Cylinder Restraints (Set of 2)	\$152
A-2144	DISS Copper Pigtailed O ₂ 1/2" O.D. and N ₂ O 3/8" O.D.	\$128

Tank Room Layout



Nitrogen Manifold and Accessories



8201

Nitrogen Manifold System

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

\$2,074

8202

Nitrogen Manifold System

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

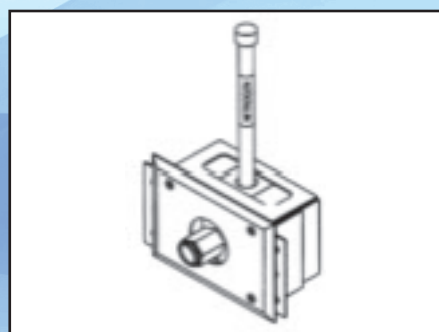
\$2,653

8203

Nitrogen Manifold System

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

\$3,230

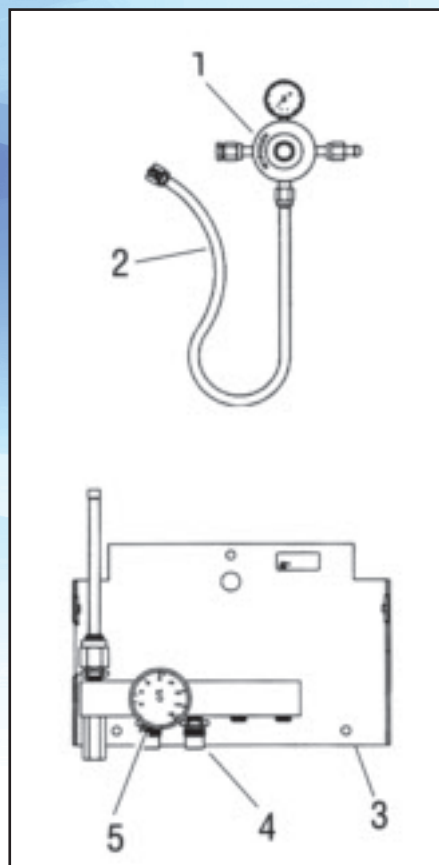


6400-1

Nitrogen Outlet Station

Nitrogen DISS Fitting w/Check Valve

\$576



PARTS ONLY

1. 7400-1

Nitrogen Regulator Only

\$425

2. 8803

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

\$130

3. 8200

Nitrogen Manifold Only

\$1,567

4. PA-1140-000

Nitrogen Check Valve Assy.

(Part)

\$91

5. PA-1143-000

Nitrogen Gauge

(Part)

\$70

Porter Quick Connect Style Outlets

Porter Outlets

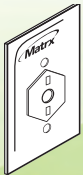

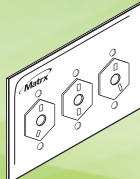


6100-1 Single Oxygen Outlet Station	\$285
6200-1 Dual Outlet Station, O ₂ /N ₂ O	\$385
6250K Exposed Cover For Surface Mount 6100-1 or 6200-1	\$46
6300-1 Floor Mounted Outlet Station	\$656
6255-1 Compact Wall Triple Outlet O ₂ /N ₂ O/Vacuum	\$600
6256-3 Triple Outlet O ₂ /N ₂ O/Vacuum	\$600
6257-3 Exposed Triple Outlet O ₂ /N ₂ O/Vacuum	\$600
6258-1 Compact Triple Outlet for Cabinets (no hoses or shut-offs)	\$610
6258-3 Compact Triple Outlet for Cabinets With 3 foot hoses and shut-offs	\$1,060
6258-5 Compact Triple Outlet for Cabinets With 5 foot hoses and shut-offs	\$1,060
6258-1B Compact Triple Outlet for Cabinets w/ Back Connections (no hoses or shutoffs)	\$610
6258-3B Compact Triple Outlet for Cabinets w/ Back Connections With 3 foot hoses and shut-offs	\$1,060
6258-5B Compact Triple Outlet for Cabinets w/ Back Connections With 5 foot hoses and shut-offs	\$1,060
5600-3 Vacuum Outlet Station	\$349


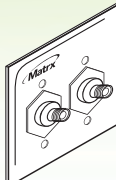
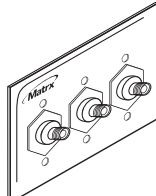
Matrix (OHIO) Quick Connect and DISS Style Outlets

Matrix and DISS Outlets

Recessed Ohio Quick Connect Outlet Stations

	Order No.	Description	List Price
	91309146	Single Oxygen (O ₂) QC	\$298
	91309147	Single Nitrous Oxide (N ₂ O) QC	\$298
	91309148	Single Vacuum QC	\$298
	91309150	Dual N ₂ O/O ₂ QC	\$466
	91309151	Triple N ₂ O/O ₂ /Vacuum QC	\$685

Recessed DISS Outlet Stations

	Order No.	Description	List Price
	91309163	Single Oxygen (O ₂) DISS	\$345
	91309164	Single Nitrous Oxide DISS	\$345
	91309169	Single Vacuum DISS	\$345
	91309171	Dual N ₂ O/O ₂ DISS	\$525
	91309172	Triple N ₂ O/O ₂ /Vacuum DISS	\$775

Gas Supply and Vacuum Hoses

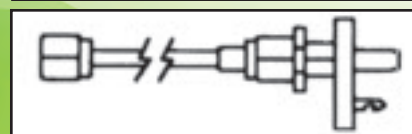
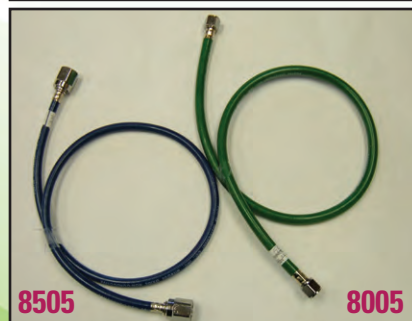


8065 Hose, O₂/N₂O, DISS/Porter, 5ft. \$244

8055 Hose, O₂, DISS/Porter, 5ft. \$197

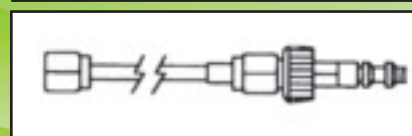
8005 Hose, O₂, DISS/DISS, 5ft. \$131

8505 Hose, N₂O, DISS/DISS, 5ft. \$131



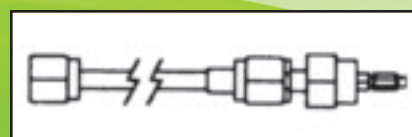
8015 Hose, O₂, DISS/NCG (Chemetron), 5ft. \$212

8515 Hose, N₂O, DISS/NCG (Chemetron), 5ft. \$212



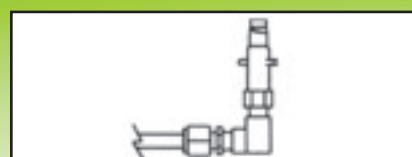
8025 Hose, O₂, DISS/Puritan, 5ft. \$212

8525 Hose, N₂O, DISS/Puritan, 5ft. \$212
for use with McKesson & Fraser Harlake outlet stations



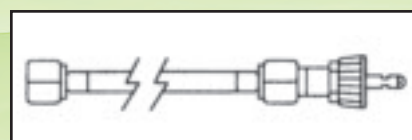
8035 Hose, O₂, DISS/Schrader, 5ft. \$236

8535 Hose, N₂O, DISS/Schrader, 5ft. \$236



8045 Hose, O₂, DISS/Oxequip, 5ft. \$212

8545 Hose, N₂O, DISS/Oxequip, 5ft. \$212



92305126-5 Hose, O₂, DISS/Matrx (OHIO) \$111

92305127-5 Hose, N₂O, DISS/Matrx (OHIO) \$111



5059 Vacuum Hose 8ft. \$46

PA-679-000 Vacuum Hose By The Foot \$7.20 / ft.

Custom Hose Lengths Are Available:

All O₂ and N₂O hose part numbers listed above are 5 ft. in length.
The last digit in the part number indicates length in feet.

Example:

8055 Hose, O₂, DISS / Porter, 5ft. \$178

8058 Hose, O₂, DISS / Porter, 8ft. \$196

Add \$6 per foot (over 5 ft.). All custom hoses are final - no returns.

Gas Supply and Vacuum Hoses

Quick Connects Only



5602	Vacuum Quick Connect for Porter Outlets	\$115
-------------	--	--------------



5670	Vacuum Quick Connect for Matrix Outlets	\$115
-------------	--	--------------

5602-PB	Vacuum Quick Connect for Puritan Outlets	\$115
----------------	---	--------------

5602-CT	Vacuum Quick Connect for Chemetron Outlets	\$115
----------------	---	--------------

5602-DISS Vac	Vacuum Connection for DISS outlet (Vac)	\$101
----------------------	--	--------------

5602-DISSWAG	Vacuum Connection for DISS outlet (WAGD)	\$111
---------------------	---	--------------

Silhouette Low Profile Nasal Mask



Change your view of nitrous oxide.



Traditional nasal mask



The Silhouette mask is available in 4 sizes: Pedro, Small, Medium and Large resulting in a perfect fit for all of your patients.



- Low profile
- Scavenging efficiency

- Unobstructed access
- Predictable experience

- Single patient use
- Adheres to nose

Silhouette Low Profile Nasal Mask (Continued)

Try this exciting new product by ordering a Flowmeter Connection Kit and Variety Pack



SIL-CONN-KIT Flowmeter Connection Kit (order one for each flowmeter) Includes: Cannula Adapter, Breathing Bag Cap, 6.5' Fresh Gas/Vacuum Tubing, 4 Color Coded Sizer Masks, and Clip **\$55**

SIL-VAR-4X3 Variety 12 Pack: 3 of each size - Pediatric, Small, Medium, Large **\$140**



SIL-PED0-12 Pediatric 12 Pack: 12 Pediatric Silhouette Masks **\$140**

SIL-SM-12 Small 12 Pack: 12 Small Silhouette Masks **\$140**

SIL-MED-12 Medium 12 Pack: 12 Medium Silhouette Masks **\$140**

SIL-LG-12 Large 12 Pack: 12 Large Silhouette Masks **\$140**



Silhouette Parts

SIL-SIZER-4 Silhouette Sizer Masks - Color Coded - 1 For Each Size (included w/ SIL-CONN-KIT) **\$20**

B-5581-001 Fresh Gas and Vacuum Tubing , 3/8 + 1/4 X 78" (included w/ SIL-CONN-KIT) **\$40**



SIL-ADPT- KIT 3 Pack Adapter Kit, Canula Adapter, Clip w/ Strap, Bag Tee Cap **\$20**

PA-1629-005 Cannula Adapter (5) **\$15**



Porter MXR with SIL-CONN-KIT

PA-1630-005 Plastic Strap w/ Clip (5) **\$10**

62905510W5 Bag Tee Cap (5) **\$10**



"Fixed" Bag Tee Style Flowmeter with SIL-CONN-KIT

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

Porter Breathing Circuits and Vacuum Control



PORTER BREATHING CIRCUITS

ADULT

5155-3AV

Porter Adult Breathing Circuit w/ AVS \$995

5155-1

Porter Adult Breathing Circuit w/ In-Line Vacuum Control \$695

5155-3

Porter Adult Breathing Circuit – No Vacuum Control \$590

PEDIATRIC

5155-4AV

Porter Pediatric Breathing Circuit w/ AVS \$995

5155-2

Porter Pediatric Breathing Circuit w/ In-Line Vacuum Control \$695

5155-4

Porter Pediatric Breathing Circuit – No Vacuum Control \$590

**Order 4100-3NL or 4100-2NL Breathing Bag Separate (see page 46)*



AVS-5000

PORTER VACUUM CONTROLS

AVS-5000

Automatic Vacuum Switch \$495

AVS-5000S

Automatic Vacuum Switch w/ Swivel Mount \$495

AVS-5000QD

Automatic Vacuum Switch w/ Quick Disconnect \$495

5501-RK

In-Line Vacuum Control \$109



AVS-5000S

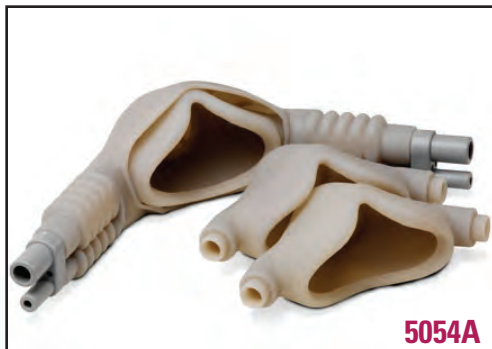


AVS-5000QD



5501-RK

Porter Nasal Hoods



5054A



5053 AD12



5053 AD12C



PORTER AUTOCLAVABLE NASAL HOODS

ADULT

5054A

Porter Adult Double Mask Hood Kit w/ 3 Inner Mask Liners \$275

5054C

Porter Adult Double Mask w/ 1 Inner Mask Liner \$240

5054-1

Porter Adult Inner Mask Liners (3) \$55

PEDIATRIC

5054B

Porter Pediatric Double Mask Hood Kit w/ 3 Liners \$275

5054D

Porter Pediatric Double Mask Hood Kit w/ 1 Liner \$240

5054-2

Porter Pediatric Inner Mask Liners (3) \$55

PORTER DISPOSABLE NASAL HOODS

ADULT

5053 AD12

Porter Adult Disposable Liners (12) \$39

5053 AD12C

Porter Adult Disposable Liners – Citrus (12) \$39

5053 AD144

Porter Adult Disposable Liners (144) \$449

5053 AD144C

Porter Adult Disposable Liners – Citrus (144) \$449

PEDIATRIC

5053 PD12

Porter Pediatric Disposable Liners (12) \$39

5053 PD12C

Porter Pediatric Disposable Liners – Citrus (12) \$39

5053 PD144

Porter Pediatric Disposable Liners (144) \$449

5053 PD144C

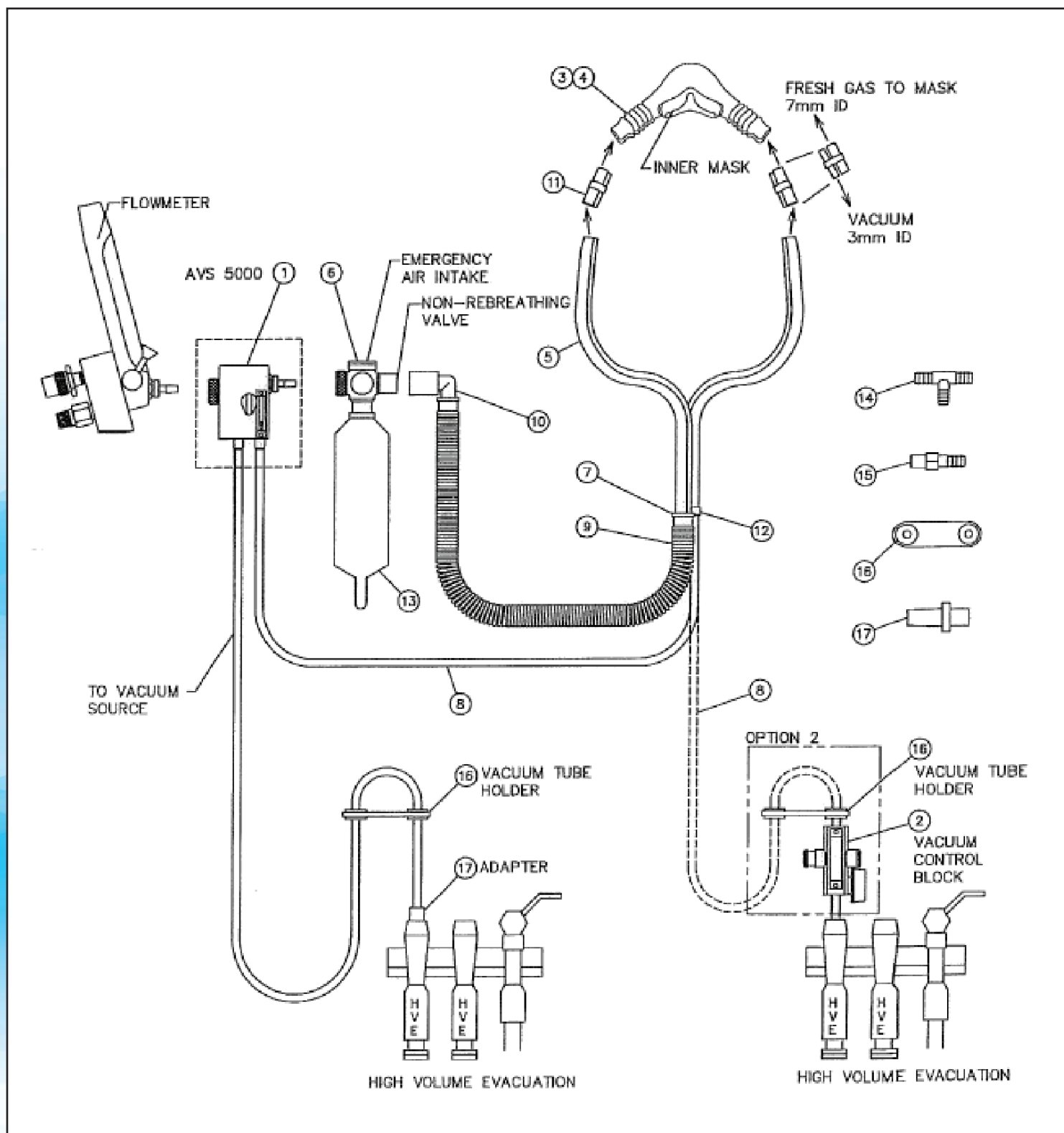
Porter Pediatric Disposable Liners – Citrus (144) \$449

Porter Breathing Circuit Accessories And Parts

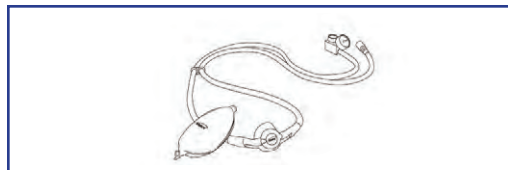


ITEM PART NO.	DESCRIPTION	RETAIL
1 AVS-5000	Automatic Vacuum Switch (AVS)	\$495
2 5501-RK	In-Line Vacuum Control Block Kit	\$109
3 5054A	Porter Adult Hood Kit w/ 3 Liners	\$275
4 5054B	Porter Pedo Hood Kit w/ 3 Liners	\$275
* 5066	Porter Hood Inner Liner Flapper Valve (3)	\$24
5 5056	Coaxial Tubing Assembly 30" (Set of 2)	\$207
5a 5057	Coaxial Tension Slide Adjuster	\$21
6 P1407A	Porter Bag Tee	\$250
6a A-4297-000	Non-Rebreathing Flapper Valve Assembly	\$31
6b A-2134	Emergency Air Intake Valve	\$109
7 5058	Fresh Gas "Y" Connector	\$24
8 5059	Vacuum Hose (8 ft.)	\$46
8a PA-679-000	Vacuum Hose Per Foot	\$7.20
9 5060-3	Fresh Gas Corrugated Tubing (3 ft.)	\$43
9a 5060-6	Fresh Gas Corrugated Tubing (6 ft.)	\$68
10 1571-22	22mm Right Angle Flowmeter Adapter	\$26
10a 1570-24	24mm Right Angle Flowmeter Adapter	\$39
11 5061	Mask to Tubing Plastic Connectors (Set of 2)	\$29
12 5062	Vacuum Hose "Y" Connector	\$26
13 4100-3NL	3 Liter Bag, Non-Latex	\$41
13a 4100-2NL	2 Liter Bag, Non-Latex	\$41
14 5063	1/2" "T" Adapter for In-Line Vacuum Block	\$12.25
14a 5068	5/8" "T" Adapter for In-Line Vacuum Block	\$12.25
15 5064	"Straight" Adapter for In-Line Vacuum Block	\$12.25
16 5065	Vacuum Tube Holder	\$24
17 A-3679-000	HVE Adapter, Black, 3/4" Round (VAC/MASK)	\$31

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 Adult	\$724
82502	Matrx Scavenger Medium	\$724
82503	Matrx Scavenger Pediatric	\$724



Matrx Scavenger - W/3-Liter Breathing Bag

82504	Matrx Scavenger Adult	\$536
82505	Matrx Scavenger Medium	\$536
82506	Matrx Scavenger Pediatric	\$536



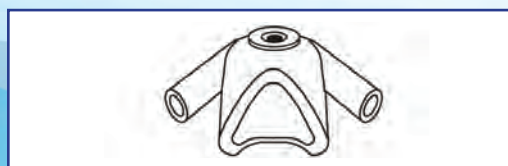
Matrx Scavenger Assemblies Only

91515192	Matrx Scavenger Adult	\$487
91515193	Matrx Scavenger Medium	\$487
91515194	Matrx Scavenger Pediatric	\$487



Matrx Scavenger Without Hood

91515197	Matrx Scavenger w/out Hood	\$398
-----------------	-----------------------------------	--------------



Autoclavable Nasal Hoods - Matrx Scavenger

91515096	Adult Nasal Hood Only	\$82
91515095	Medium Nasal Hood Only	\$82
91515094	Pediatric Nasal Hood Only	\$82



Quick Connect Vacuum Hose Adapter

92515063	Quick Connect Hose	\$99
-----------------	---------------------------	-------------

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



Miscellaneous Replacement Parts

4100-3NL	3-Liter Breathing Bag NON-LATEX	\$41
4100-2NL	2-Liter Breathing Bag NON-LATEX	\$41



91515083	For MDM/RA	\$260
-----------------	-------------------	--------------

77000963	Replacement Knob	\$48
-----------------	-------------------------	-------------

91525109	For Digital MDM	\$260
-----------------	------------------------	--------------

77000961	Replacement Knob	\$48
-----------------	-------------------------	-------------



91515085	With Ohio Quick-Connect Adapter	\$321
-----------------	--	--------------

77000963	Replacement Knob	\$48
-----------------	-------------------------	-------------



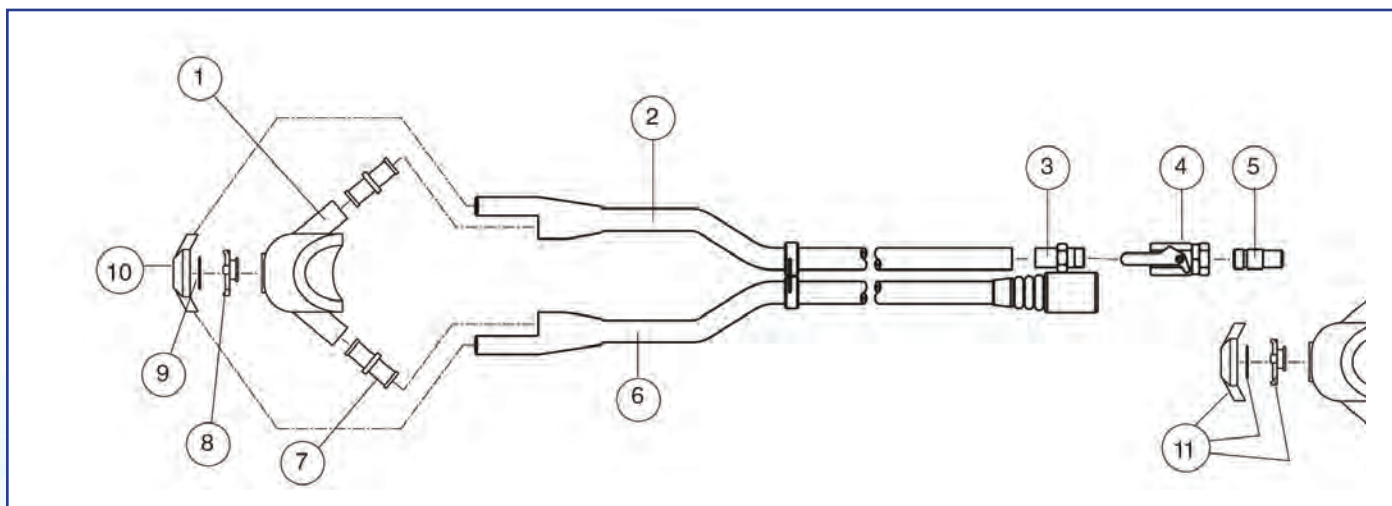
91515086	For Cabinet Mounting	\$260
-----------------	-----------------------------	--------------

77000963	Replacement Knob	\$48
-----------------	-------------------------	-------------



77000963	Replacement Knob	\$48
-----------------	-------------------------	-------------

Matrix Scavenger Parts



ITEM	PART NO.	DESCRIPTION	RETAIL
1	91515094	Small Autoclavable Nasal Hood	\$82
1	91515095	Medium Autoclavable Nasal Hood	\$82
1	91515096	Large Autoclavable Nasal Hood	\$82
2	91515202	Replacement Vacuum Tubing	\$105
3	91515158	Replacement Vacuum Nipple (small orifice)	\$26
4	91515159	Replacement Shut-off Valve	\$63
5	91515205	Replacement Vacuum Adapter	\$13.40
6	91515203	Replacement Gas Tubing w/slide	\$115
7	91515201	Replacement Hood/Hose Connector (2/pk)	\$24
8	91515207	Replacement Cage Valve	\$40
9	91515162	Replacement Non-Breathing Valve (5 pk)	\$13.40
10	91515208	Replacement Matrix Scavenger Cone	\$52
11	91515177	Replacement Matrix Scavenger Cone Assembly	\$89



Matrx DynoMite Single-Use Nasal Hoods



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

- Put your patient at ease
- Reduce risk of cross infection
- Can help make your practice more profitable
- 4 delicious scents or plain
- Latex-free

DynoMite 24 Pack w/ Canister

91316482	Bubble Gum Small	\$103.50
91316519	Bubble Gum Medium	\$103.50
91316489	Bubble Gum Large	\$103.50
91316483	Strawberry Small	\$103.50
91316520	Strawberry Medium	\$103.50
91316490	Strawberry Large	\$103.50
91316484	Orange Small	\$103.50
91316521	Orange Medium	\$103.50
91316491	Orange Large	\$103.50
91316485	Vanilla Small	\$103.50
91316522	Vanilla Medium	\$103.50
91316492	Vanilla Large	\$103.50
91316486	Plain Small	\$103.50
91316523	Plain Medium	\$103.50
91316493	Plain Large	\$103.50
91316487	Assorted Scents Small	\$103.50
91316524	Assorted Scents Medium	\$103.50
91316494	Assorted Scents Large	\$103.50
91316495	Assorted Scents Various	\$103.50

Universal Conversion Kit

91515142	DynoMite Nasal Hood – Universal Conversion Kit	\$80
-----------------	---	-------------

Easily retrofit Porter, Accutron and Belmed breathing circuits to use Matrx Dynomite nasal hoods.



91515142

Matrix DynoMite Single-Use Nasal Hoods



DynoMite 12 Pack Bag

91316496	Bubble Gum Small	\$48
91316503	Bubble Gum Medium	\$48
91316510	Bubble Gum Large	\$48
91316497	Strawberry Small	\$48
91316504	Strawberry Medium	\$48
91316511	Strawberry Large	\$48
91316498	Orange Small	\$48
91316505	Orange Medium	\$48
91316512	Orange Large	\$48
91316499	Vanilla Small	\$48
91316506	Vanilla Medium	\$48
91316513	Vanilla Large	\$48
91316500	Plain Small	\$48
91316507	Plain Medium	\$48
91316514	Plain Large	\$48
91316501	Assorted Scents Small	\$48
91316508	Assorted Scents Medium	\$48
91316515	Assorted Scents Large	\$48
91316516	Assorted Scents Various	\$48

DynoMite 24 Pack Bag

91316461	Bubble Gum Small	\$92
91316498	Bubble Gum Medium	\$94
91316475	Bubble Gum Large	\$94
91316462	Strawberry Small	\$92
91316469	Strawberry Medium	\$94
91316476	Strawberry Large	\$94
91316463	Orange Small	\$92
91316470	Orange Medium	\$94
91316477	Orange Large	\$94
91316464	Vanilla Small	\$92
91316471	Vanilla Medium	\$94
91316478	Vanilla Large	\$94
91316465	Plain Small	\$92
91316472	Plain Medium	\$94
91316479	Plain Large	\$94
91316466	Assorted Scents Small	\$92
91316473	Assorted Scents Medium	\$94
91316480	Assorted Scents Large	\$94
91316481	Assorted Scents Various	\$94

Porter Reliant Sterilizer System



RELIANT-2510

\$5,800

The Porter Reliant has a 10" nickel plated copper chamber. Nickel is more durable than stainless - and copper conducts heat more efficiently. These unique features allows for more efficient warm up and heat transfer throughout the chamber resulting in valuable time savings. Simple push button operation with pre-programmed and custom cycles. Automatic maintenance and cleaning reminders. Closed door drying cycle ensures complete drying and sterilization.

Dimensions: W: 17.5" x D: 22.5" x H: 17"

Weight: 108 Lbs.

10026400

\$1,500

PURITY OR2 WATER TREATMENT SYSTEM

The Purity Reverse Osmosis Water Purifier eliminates the need for use of distilled water. Optional for use with the Reliant. The Purity system connects directly to your tap water supply and provides a continuous source of clean water to the Reliant sterilizer.

Dimensions: W: 17.5" x D: 20" x H: 5.5" (Installed)

Weight: 22 Lbs.

Reliant Miscellaneous Parts:

021008

Bacterial Filter

\$82

021206

Door Gasket

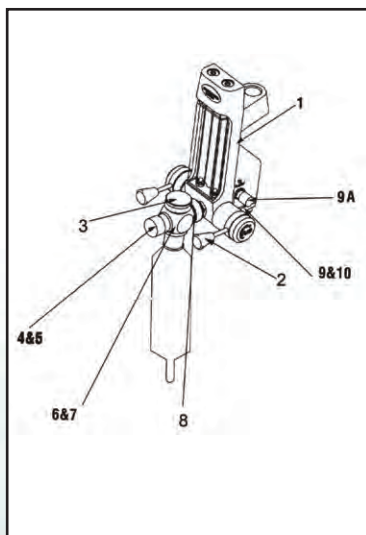
\$82

0230050

Cleaning Tablets (10)

\$57

MXR and Standard Flowmeter Parts



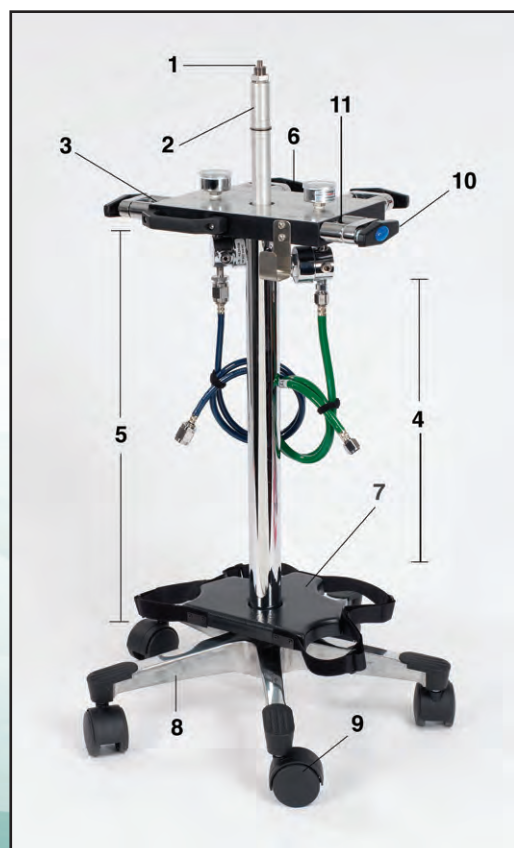
MXR and Standard Flowmeters

Stock No.	Description	
1. PA-236-PL	Plastic Window Covers both O ₂ /N ₂ O tubes	\$39
PA-236-001	Plastic Window for MXR 3000 (white), & 1100 (chrome)	\$39
2. P2400	Sterile Knob Kit	\$88
3. A-2134	Emergency Air Intake Valve Assembly	\$109
4. A-4297-000	Non-rebreathing Check Valve Assembly	\$31
5. 4650	Flapper Valve Only	\$12
6. P1407A	Bag Tee Assembly	\$250
7. P2407A	Oral Surgery Bag Tee Assembly (threaded)	\$330
A-1890-TF4	Teflon Washer for Oral Surgery Bag Tee Only	\$10
8. A-3379-000	Cannula/Bag Tee Adapter	\$91
PA-296-001	Viton Sealing Washer for Bag Tees	\$4.10
9. A-1762	On/Off Switch Assembly	\$91
9A.PA-128-PL3	Green Knob for On/Off Switch	\$13.40
10.A-4059-000	On/Off Switch Rebuilt Kit	\$25

Automatic Vacuum Switch Parts

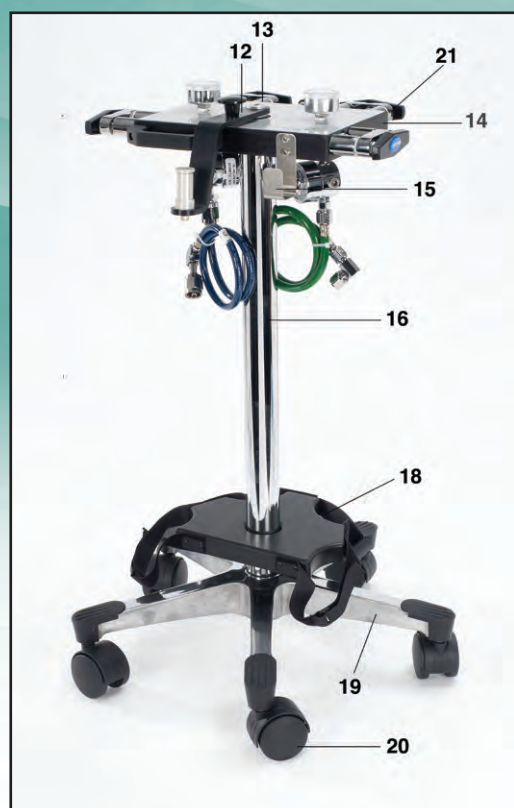
B-3814-000	Flow Tube Assembly	\$40
PB-102-074	O-Ring	\$2.50
PB-120-103	Screws / Button	\$4

Mobile Stand Replacement Parts



MOBILE STAND

1.	A-3369-000	Mounting stud w/Washer	\$46
		for all Porter Mobile Stands	
2.	A-3372-000	Inner Post Assy.	\$135
		with mounting stud	
3.	A-3399-000	Yoke Washers	\$2
4.	B-1883-000	Compact Stand	\$233
		Post/Tube Assy. Only (15" to 27" tall – Not for E-Stand Carts)	
5.	B-1883-001	Tall Stand Post/Tube	\$282
		Assy. Only (33" to 41" tall)	
6.	PA-1185-000	Tank Wrench with chain	\$11.35
7.	C-1658-000	5 Leg Tank Restraint Kit	\$105
8.	91505113	5 Star Base	\$166
9.	PA-234-002	Caster	\$38
10.	A-4060-000	"T" Handle	\$30
11.	A-3279K	Check Valve Kit	\$72
	C-1667-001	E-Block Assembly (For 5 Star Base)	\$2,300

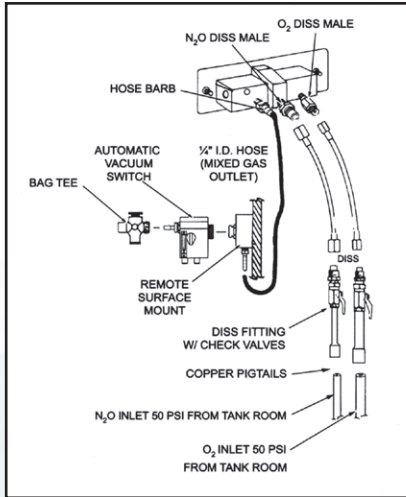


UNDER CABINET MOBILE STAND

12.	B-4669-000	S Bracket Assy	\$99
13.	A-4052-000	Inner Post Assembly	\$141
14.	A-3399-000	Yoke Washers	\$2
15.	A-2508-002	Rubber Goods Hook	\$36
16.	B-4668-000	Post/Tube Assy.	\$282
17.	PA-1185-00	Tank Wrench w/chain	\$11.35
18.	C-1658-000	5 Leg Tank Restraint Kit	\$105
19.	91505113	5 Star Base	\$166
20.	PA-234-002	Caster	\$38
21.	A-4060-000	"T" Handle	\$30
22.	8082	O₂ Hose 90° elbow*	\$167
23.	8582	N₂O Hose 90° elbow*	\$167
24.	PA-1182-000	E-Block Handle*	\$25
25.	PB-113-150	4" E-Block Set Screw*	\$1
26.	PA-1290-000	Post Set Screw*	\$5
27.	64900418	N₂O E-Stand Pressure Gauge*	\$72
28.	64900419	O₂ E-Stand Pressure Gauge*	\$72

*Not Shown

Flush Mount Flowmeter Accessories



FLEXIBLE INSTALLATION

Stock No.	Description	
PA-450-1-001	1/4" ID Green O₂ Hose, 20ft.	\$66
A-2633-000	Through Wall Adapter Assy. for Bag Tee	\$172
- OR -		
A-1679	Remote Surface Mount for Bag Tee Assembly	\$172
B-2460-002	O₂ Shut-Off Valve, DISS fittings with check valves	\$135
B-2461-002	N₂O Shut-Off Valve, DISS fittings with check valves	\$135
B-2460-KIT	Pre-Install Kit	\$270
A-2508-000	Rubber Goods Hook	\$36
P1470A	Bag Tee Assembly	\$250
8008	O₂ DISS/DISS Hose, 8ft.	\$151
8508	N₂O DISS/DISS Hose, 8ft.	\$151

ACCESSORIES

Stock No.	Description	
B-4988	Bezel Mounting Bracket for MXR-1 and MXR-D (For MXR-D – new power supply required)	\$133

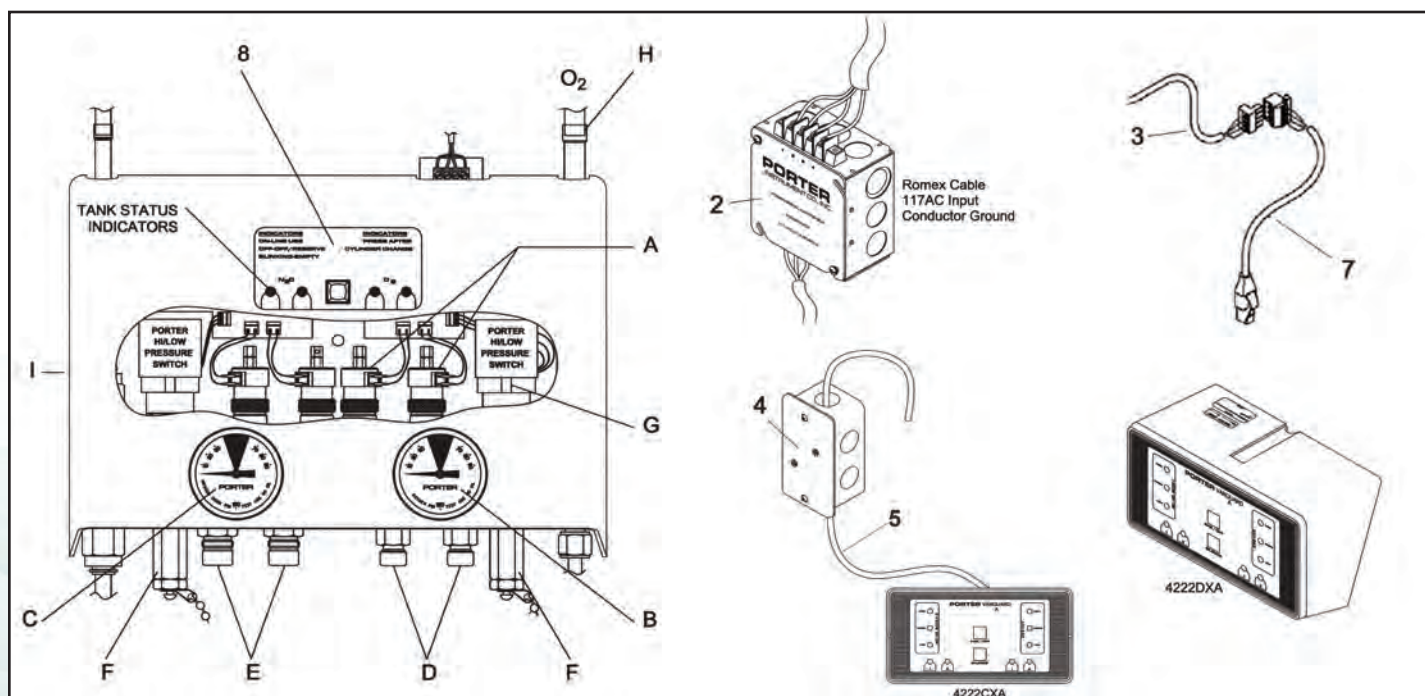
GAS SUPPLY FITTINGS ONLY

Stock No.	Description	
A-1675	Porter O₂ DISS/Quick Disconnect Fitting	\$106
PA-866-000	O₂ DISS/NCG (Chemetron) Fitting	\$133
PA-864-000	N₂O DISS/NCG (Chemetron) Fitting	\$133
PA-867-000	O₂ DISS/Puritan (McKesson & Fraser Harlake) Fitting	\$133
PA-865-000	N₂O DISS/Puritan (McKesson & Fraser Harlake) Fitting	\$133
PA-927-000	O₂ DISS/Schrader Twist Fitting	\$144
PA-928-000	N₂O DISS/Schrader Twist Fitting	\$144
PA-871-000	O₂ DISS/Oxequip Fitting	\$144
PA-872-000	N₂O DISS/Oxequip Fitting	\$144
PA-868-000	O₂ DISS/Ohio Medical (Matrx) Fitting	\$144
PA-869-000	N₂O DISS/Ohio Medical (Matrx) Fitting	\$144

GAS SUPPLY TUBING

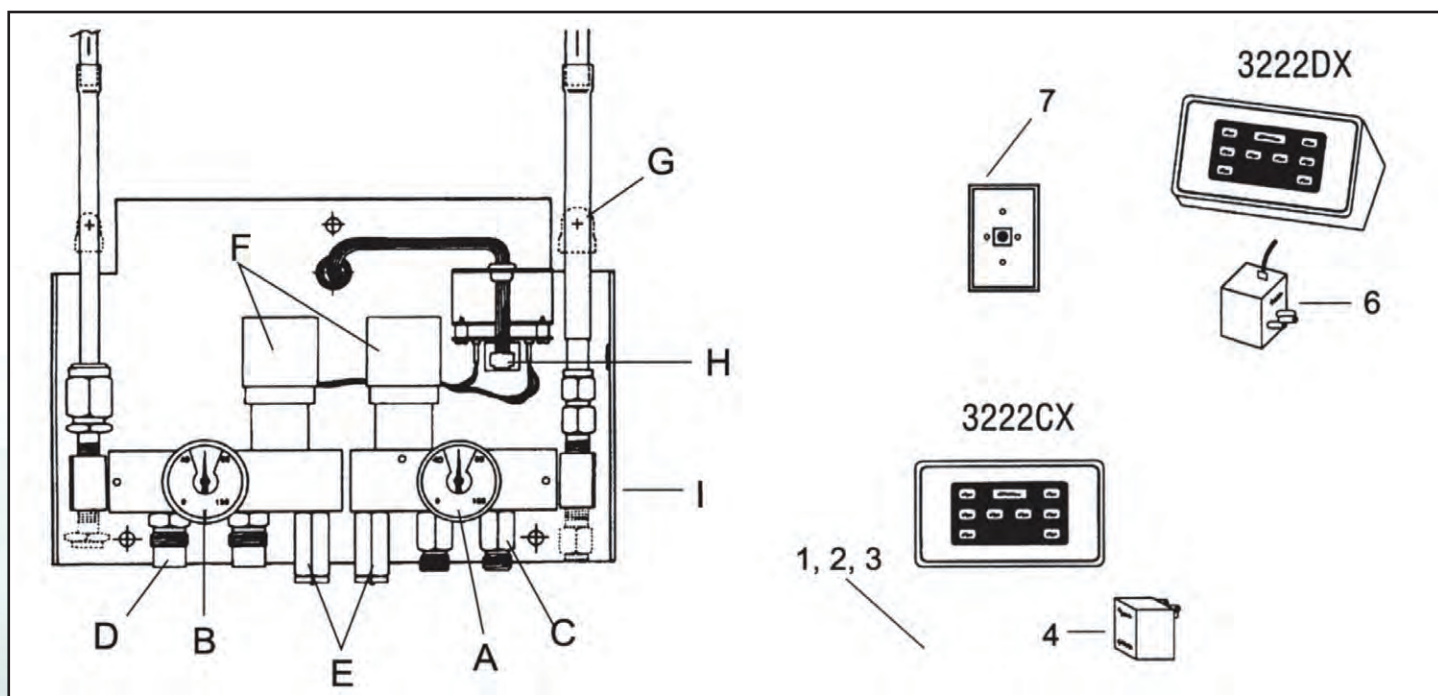
Stock No.	Description	
B-1329-5	Duplex Hose, O₂/N₂O, Male DISS/Porter, 5ft. used on NCG Flowmeter. SPECIAL ORDER ALL SALES FINAL	\$288

Vanguard Manifold System Parts



Stock No.	Description	
A. A-2521-001	Electric Pneumatic Solenoid	\$133
A1. A-4258-000	(Normal Open) model No & NOHF	\$133
B. PA-1433-000	O ₂ Gauge 0-150-psi	\$70
C. PA-1433-001	N ₂ O Gauge 0-150-psi	\$70
D. B-1322	O ₂ DISS Check Valve Assembly	\$77
E. B-1323	N ₂ O DISS Check Valve Assembly	\$77
F. B-1324	Pressure Relief Valve Assembly	\$99
G. C-394-001	Pressure Switch Assembly	\$262
H. A-2144	Diss/Copper Pigtails (straight) Oxygen - 1/2 O.D. copper x DISS O ₂ female	\$128
	Nitrous Oxide - 3/8 O.D. copper x DISS N ₂ O female	
1. B-1780-000	Molded Plastic Manifold Cover	\$146
2. C-1648-000	Power Supply	\$285
3. KA18028-020	75ft PVC Cable, #22 AWG, 4 Conductor for Vanguard	\$176
KA18028-021	75ft Teflon Cable#22 AWG, 4 Conductor for Vanguard	\$327
KA18028-000	PVC Cable, #22 AWG, 4 Conductor for Vanguard-PER FOOT-CUSTOM LENGTH	\$3
KA18028-001	Teflon Cable, #22 AWG, 4 Conductor for Vanguard-PER FOOT-CUSTOM LENGTH	\$4
4. B-1811-000	Concealed Interconnect Assembly for Wall Alarm	\$164
5. 5700-EZ	Cable Assembly	\$58
7. A-2522-000	Signal Interconnect Assembly for Desk Alarm	\$164
8a. A-3381-001	Vanguard Manifold PC Board Assembly Only(model "A" only)	\$857
8b. A-3381-003	Vanguard Manifold PC Board Assembly Only(model No & NOHF & NOHF-1)	\$857
3653-EZD	Vanguard Desk Pre-Install	\$250
3653-EZW	Vanguard Wall Pre-Install	\$250
7000-2	Oxygen Regulator, Hi pressure gauge only, 50 PSI	\$400
7500-2	Nitrous Oxide Regulator, Hi pressure gauge only, 50 PSI	\$400
PA-514-000	Oxygen Pipeline Label, vinyl	\$2
PA-515-000	Nitrous Oxide Pipeline Label, vinyl	\$2
3525	Set of two (2) - O ₂ -N ₂ O Restraints	\$152

Sentinel Manifold System Parts



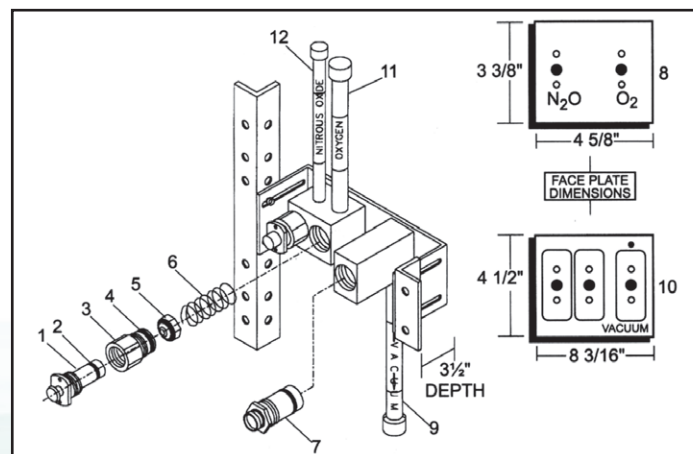
Stock No.	Description	
A. PA-1433-000	O₂ Gauge, 0-150 psi	\$70
B. PA-1433-001	N₂O Gauge, 0-150 psi	\$70
C. B-1322	O₂ DISS Check Valve Assembly	\$77
D. B-1323	N₂O DISS Check Valve Assembly	\$77
E. B-1324	Pressure Relief Valve Assembly	\$99
F. C-394-000	Pressure Switch Assembly	\$262
G. A-2144	DISS/Copper Pigtails (straight)	\$128
	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	\$77
I. D-160-PL	Molded Plastic 3222MX Cover	\$68
1. 5775	75' Sentinel Modular Connector Cable(standard)	\$166
5700-150	150' Sentinel Modular Connector Cable(special order)	\$225
5700-200	200' Sentinel Modular Connector Cable(special order)	\$254
2. 5700	50' Sentinel Modular Connector Cable	\$146
3. 5700-1T	100' Teflon Sentinel Modular Connector Cable	\$327
4. PA-1451-000	Power Supply for Wall Sentinel	\$135
6. PA-1451-001	Power Supply for Desk Sentinel	\$135
7. A-2083	Modular Cable Connector Box	\$158
PA-636	Sentinel Light Bulb All Glass	\$7.20
PA-571	Sentinel Light Bulb Old Bayonet Style	\$9.30

Outlet Station Replacement Parts

For Models 6100-1, 6200-1, 6300-1, 6256-1, 6256-3, 6258-1, 6255-1

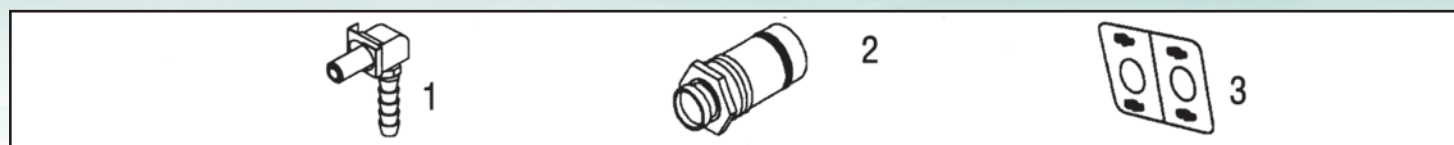
PORTER Instrument advises replacing both N₂O and O₂ check valves when servicing Outlet Stations.

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.



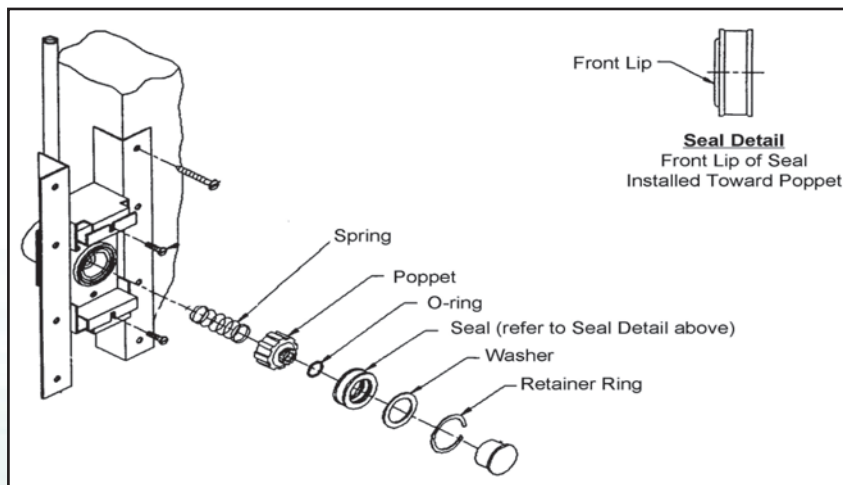
Stock No.	Description	
6200K	Outlet Station Repair Kit Includes N ₂ O, O ₂ primary check valves and O-rings for 6200, 6256, 6300	\$164
6200-1K	Outlet Station Repair Kit Includes N ₂ O, O ₂ primary check valves and O-rings for 6200-1, 6256-1, 6256-3, 6300-1, 6258-1, 6255-1	\$124
1. A-2689-000	O₂ Primary Check Valve Assembly (slotted back)	\$66
A-2690-000	N₂O Primary Check Valve Assembly (slotted back)	\$66
*A-1655-A	O₂ Primary Check Valve Assembly for 6100, 6200, 6256, 6300	\$88
*A-1655-B	N₂O Primary Check Valve Assembly for 6200, 6256, 6300	\$88
2. PB-102-104NE	014 O-ring for O ₂ or N ₂ O Primary Check Valve, outside	\$4
3. B-2237-000	O₂ Cartridge Body	\$34
B-2275-000	N₂O Cartridge Body	\$34
4. PB-102-215	016 O-ring	\$4
5. A-2699-000	Secondary Check Valve Assembly with O-ring	\$24
6. PB-115-63SS	Compression Spring	\$4
7. B-1231-003	Vacuum Check Valve Assembly	\$72
A-3356-000	5600-3 Vacuum, Face Plate Kit	\$59
8. B-2568-000	6200-1 Dual, Face Plate Kit	\$50
9. LB-119-000	Vacuum Pipeline Label	\$2
10. B-2737-003	6256-3 Triple, Face Plate Kit	\$106
B-2737-004	6255-1 Triple Face Plate Kit	\$106
11. PA-514-000	O₂ Pipeline Label Vinyl	\$2
12. PA-515-000	N₂O Pipeline Label Vinyl	\$2

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



5602-RK	In-Line Vacuum to 6256-1 Retrofit Kit includes:	\$194
1. 5602	Vacuum Quick Connect	\$115
2. B-1231-003	New Knotched Vacuum Check Valve Assembly	\$72
3. LB-169	O₂/N₂O Label	\$4
4. LB-343-000	Vacuum Label (not pictured)	\$4

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

91309044

91309045

91309043

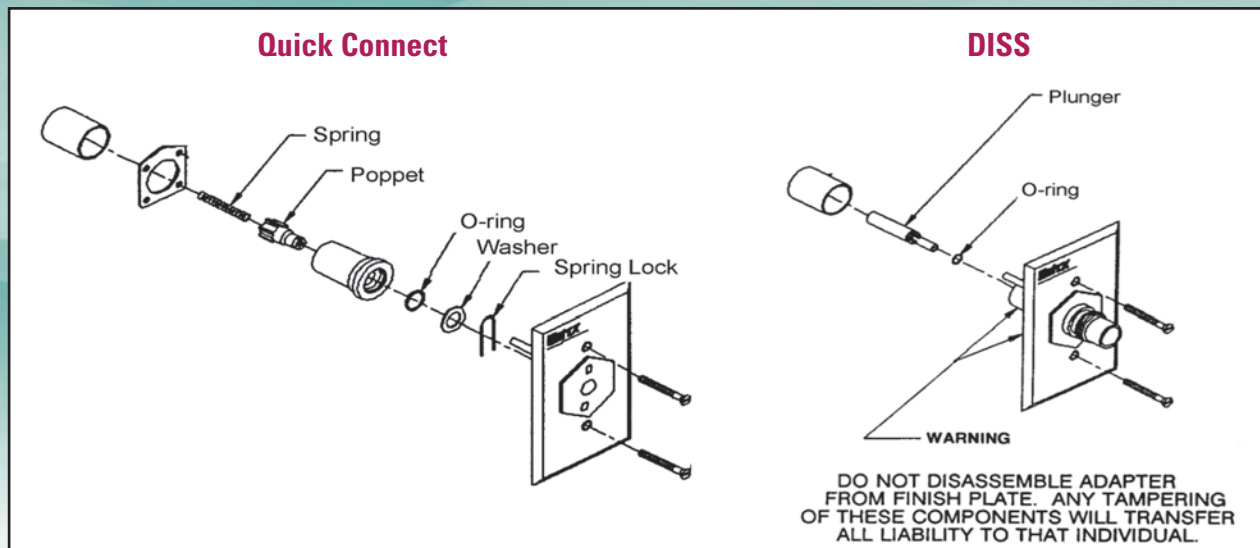
Price

\$16.50

\$18

\$33

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



Repair Kit For: Finish Plate

Quick Connect N₂O, O₂, Vacuum, WAGD & Air

Part Number

91309042

Price

\$12.25

DISS O₂

DISS Vacuum, WAGD

DISS Air, N₂ or N₂O

91309046

91309047

91309048

\$37

\$35

\$42

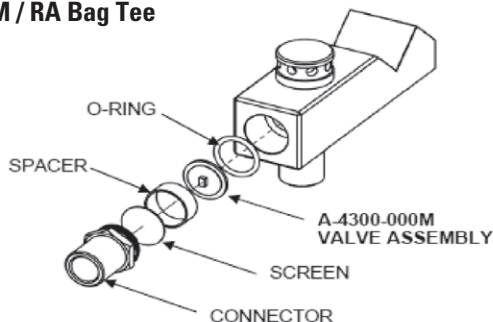
Matrx Non-Rebreathing Valve Replacement And Instructions



Part Number
A-4300-000M

Price
\$39

MDM / RA Bag Tee

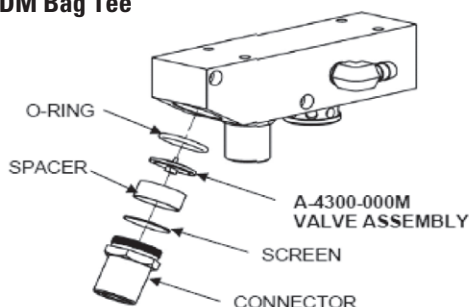


Retrofit Instructions for A-4300-000M Kit

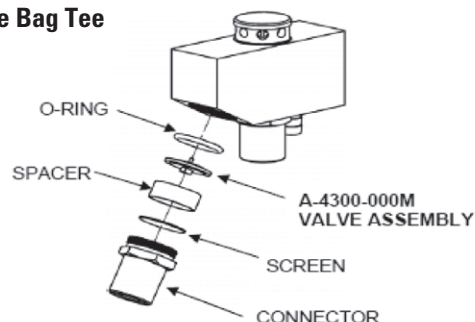
Instructions:

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.

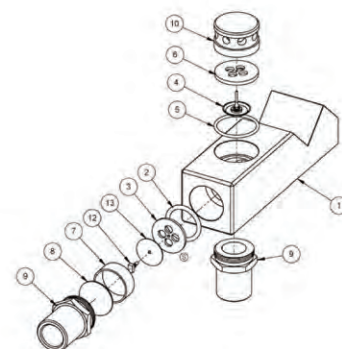
DMDM Bag Tee



Remote Bag Tee



MDM & RA Outlet Housing Spare Parts



Item #	Part Number	Description	Price
1	Not Available - order outlet housing assembly P/N 30017600 consisting of items #1-10 inclusive	Outlet Housing	\$236
2	63200129	O-ring	\$1.10
Assembly consisting of 3, 12, & 13	A-4300-000M	Non-Rebreathing (NRB) Valve Assembly	\$39
4	61302500	Mushroom Valve	\$27
5	63200128	O-ring	\$1
6	20178602	Air Inlet Adapter	\$33
7	10431102	Spacer	\$9
8	65941800	Screen	\$2.50
9	10221600	Breathing Bag & Fresh Gas Connector	\$42
10	20132800	Air Inlet Valve Cap	\$21

PORTER INSTRUMENT

Build Your Nitrous System Order

	Part Number	Description	Retail Price	Quantity
Flowmeter / Flowmeter Package				
Flowmeter Mount (if needed):				
For Centrally Plumbed Systems:				
Manifold System				
Zone Valve (if needed):				
Outlets (if needed):				
Hoses (if needed):				
Breathing Circuits:				
Nasal Hoods:				
Other:				

Contact your Porter Rep. or Porter Customer Service for assistance: 215-723-4000 or dental@parker.com

Notes

FLUSH MOUNT
FLOWMETERS

UPRIGHT
FLOWMETERS

ORAL
SURGERY

MANIFOLD
SYSTEMS

OUTLETS
AND HOSES

BREATHING
CIRCUITS

STERILIZER
SYSTEM

MISCELLANEOUS
PARTS

PORTER INSTRUMENT

PORTER NITROUS SYSTEMS

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: dental@parker.com

Website: www.PorterInstrument.com/dental

Access User Manuals, Installation Instructions, Cut Out Drawings and More

Parker Hannifin – Precision Fluidics Division
26 Clinton Dr, Unit 103
Hollis, NH 03049

