

# PORTER MIDAS™

Digital Touchscreen Flowmeter



**Innovation and technology  
at your fingertip**

# PORTER

*The Trusted Name In Nitrous*

[www.PorterInstrument.com/Midas](http://www.PorterInstrument.com/Midas)

# Introducing Porter MIDAS™ – A new nitrous oxide flowmeter with all the right touches.



## Features & Benefits

With its advanced touchscreen interface, Porter Midas™ redefines precision and accuracy in nitrous oxide and oxygen delivery. Touch and Slide™ gas flow and concentration control *and so much more with a touch of the finger!*

- Touch and Slide™ flow and concentration controls\*
- High flow capability – up to 18 LPM
- Capacitive touch
- Ergonomic and intuitive controls
- eAVS – Electronic Automatic Vacuum Switch – precision scavenger control\*
- Audible and visual alerts
- Porter Midas™ App and iPad™ exportable procedure log
- Porter Midas™ App and iPad™ remote control option
- Gas used and gas remaining log
- End-of-procedure O<sub>2</sub> recovery program
- 2-year warranty

## Safety Features

- Oxygen fail-safe
- Optional nitrous lock-out PIN for security
- Emergency air intake valve
- Diameter Indexed Safety System connections
- Oxygen flush
- Non-rebreathing check valve
- Auxiliary oxygen port for demand valve or oxygen flowmeter
- Self-check diagnostic test during start-up and ongoing during use

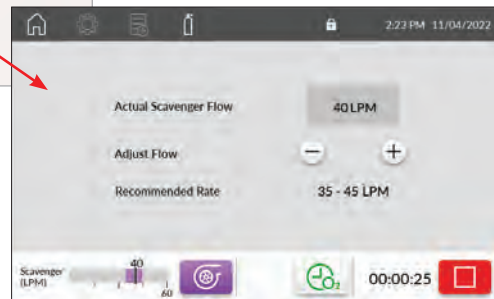
\* eAVS and Touch and Slide™ are patent pending

# eAVS: Electronic Automatic Vacuum Switch



## Precision Scavenging Control

- Vacuum display and control located on the Porter Midas™ touchscreen
- Accurately set and control vacuum flow for ideal scavenging
- Automatically activates the vacuum when gas flow begins



7445-2AV



7440-AV



7420-AV

## Porter MIDAS™ Portable Options

- E-stand 4-cylinder mobile cart
- Compact mobile cart
- Telescoping wall arm

Visit our website for more details: [www.PorterInstrument.com/Midas](http://www.PorterInstrument.com/Midas)



# Porter MIDAS™ Cabinet or Wall Mount System



At 5.3" H x 9.2" W x 1.5" D, the Porter Midas™ touchscreen is ideal for tight cabinet spaces and easy to install for a wide variety of cabinets.



Easy installation with mounting bracket and 1-1/8" hole cut-out



Left / Right Bag Tee Slide Mount  
2036-M

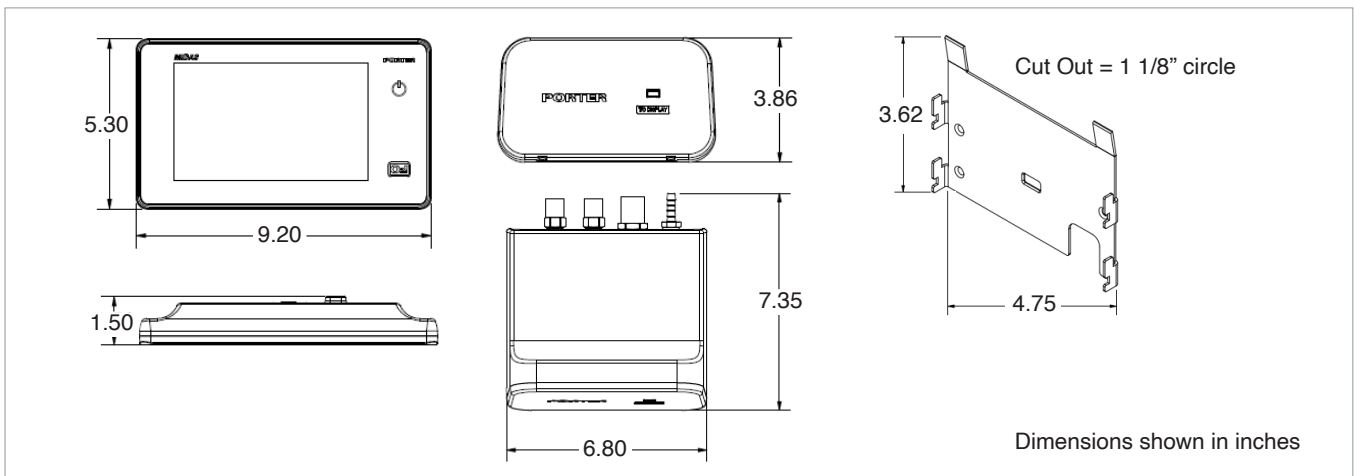


Under Counter Bag Tee Slide Mount  
2037-M

## Part Numbers

<b>7465C or 7465C-LPI</b>	Porter Midas™ Cabinet Mount Package
<b>7465C-AV or 7465C-AV-LPI</b>	Porter Midas™ Cabinet Mount Package w/ eAVS

## Dimensions



Contact Porter for more information:

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[www.PorterInstrument.com/Midas](http://www.PorterInstrument.com/Midas)