



## ClearView™ Nasal Masks, Scavenging Circuits and Accessories



# Patient demand systems

“Patient demand” refers to systems that include a constantly flowing flowmeter and a reservoir bag.

Patients do not breathe in a continuous fashion. There are periods of inhalation, exhalation and rest; each of which account for about a third of the breathing pattern.

Reservoir bags in patient demand systems are designed to match the patient’s method of breathing. During the period where there is no inhalation, the bag is filling in preparation for the high volume inhalation.

When the filling of the bag is matched to the breathing rate of the patient, the patient needs are met with no wasted gas and no inhalation of room air.

## ClearView™ Nitrous Oxide/Oxygen Sedation System Features

- Considered a “patient demand” system
- Utilizes a reservoir bag, which provides reservoir of gas
- Offers a mechanism for monitoring the patient’s respiration rate and volume
- No inlets for room air so inhaled mixed gas undiluted
- Allows for delivery of 100% oxygen at the beginning and end of the procedure, as is recommended by the ADA

## Reservoir bag usage in patient demand system



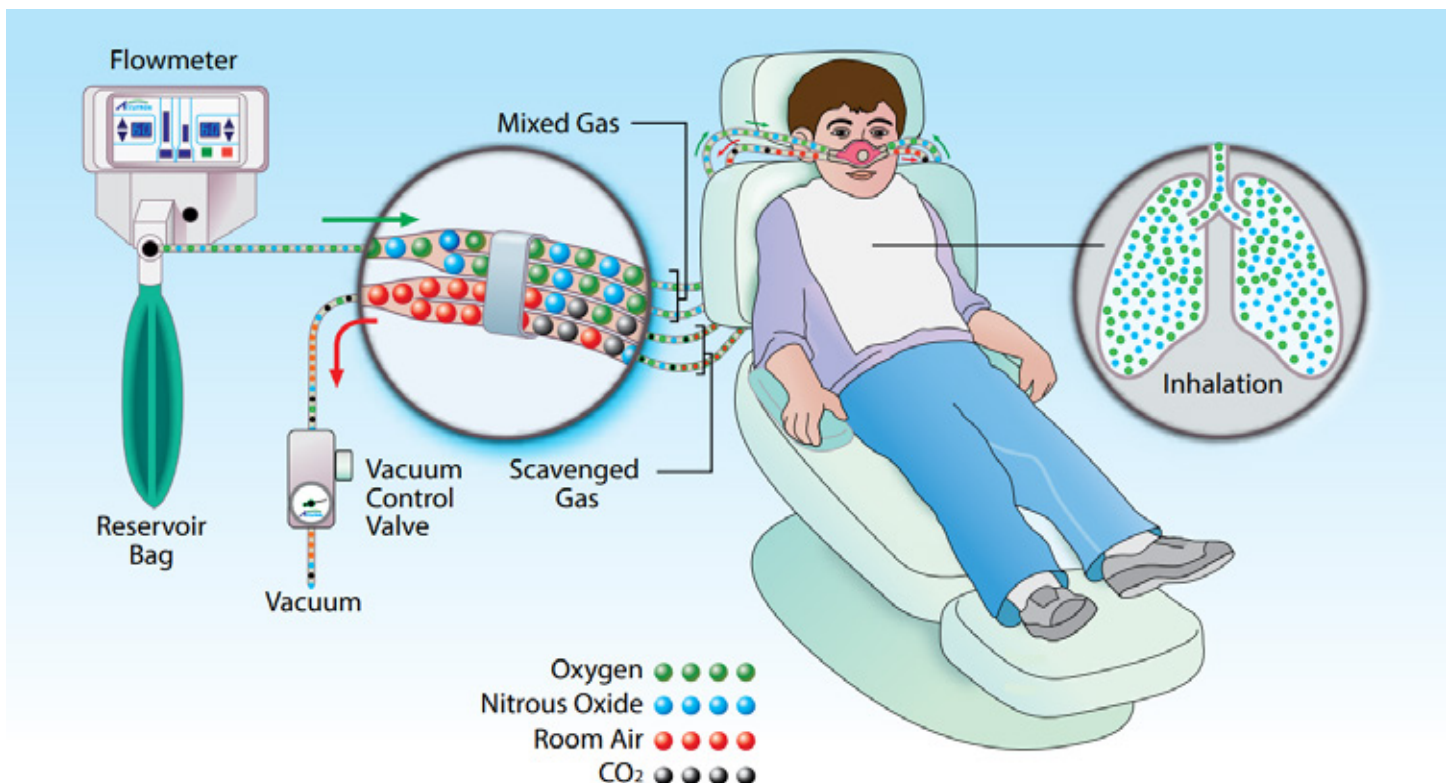
Over inflated  
Reduce flow to patient



Properly inflated  
Maintain flow at 1/3 to 2/3 full



Under inflated  
Increase flow to patient



# ClearView™ Nasal Masks

## ClearView™ Nasal Masks connect effortlessly to:

- ClearView™ Scavenging Circuits I (43005 & 43006)
- ClearView™ Scavenging Circuit II (43003 & 43004)
- Any existing PIP+™ Scavenging Circuit
- Any Porter Brown Scavenging Circuit (no adapter required)
- Matrix Scavenging System (has one smooth tube on each side and cone with two connections) requires adapter part number 35360



### ClearView™ Classic Nasal Mask

Ref. #	Description	Quantity
33037-9	Pediatric Unscented Grey	12/Box
33037-10	Pediatric Outlaw Orange	12/Box
33037-11	Pediatric Sassy Strawberry	12/Box
33037-12	Pediatric Birthday Bubblegum	12/Box
33037-17	Pediatric Groovy Grape	12/Box
33035-9	Adult Unscented Grey	12/Box
33035-10	Adult Outlaw Orange	12/Box
33035-12	Adult Birthday Bubblegum	12/Box
33035-14	Adult French Vanilla	12/Box
33035-16	Adult Fresh Mint	12/Box
33034-9	Large Adult Unscented Grey	12/Box
33034-10	Large Adult Outlaw Orange	12/Box
33034-14	Large Adult French Vanilla	12/Box
33034-16	Large Adult Fresh Mint	12/Box

### ClearView™ Mask Features

**Soft Inner mask**  
Creates improved facial seal and increases patient comfort

**Mask-in-mask design**  
Minimizes ambient nitrous oxide in operatory

**Universal fit**  
Compatible with other scavenging circuits, including PIP+

**Low profile**  
Expands clinician's field of view and provides easier access to patient's mouth

**Clear outer mask**  
Allows visual monitoring of patient's breathing (Slight fogging appears within mask)

**Appealing colors & scents**  
Engage and relax patients

**Single-use**  
Minimizes cross-contamination; saves staff time

# ClearView™ Scavenging Circuits

- Autoclavable
- X-ray compatible
- Meets NIOSH and ADA flow rate recommendations
- Fits most brands of flowmeters

Not made with natural rubber latex.



ClearView™ Scavenging Circuit II for Standard Bag Tee shown (ref # 43003)

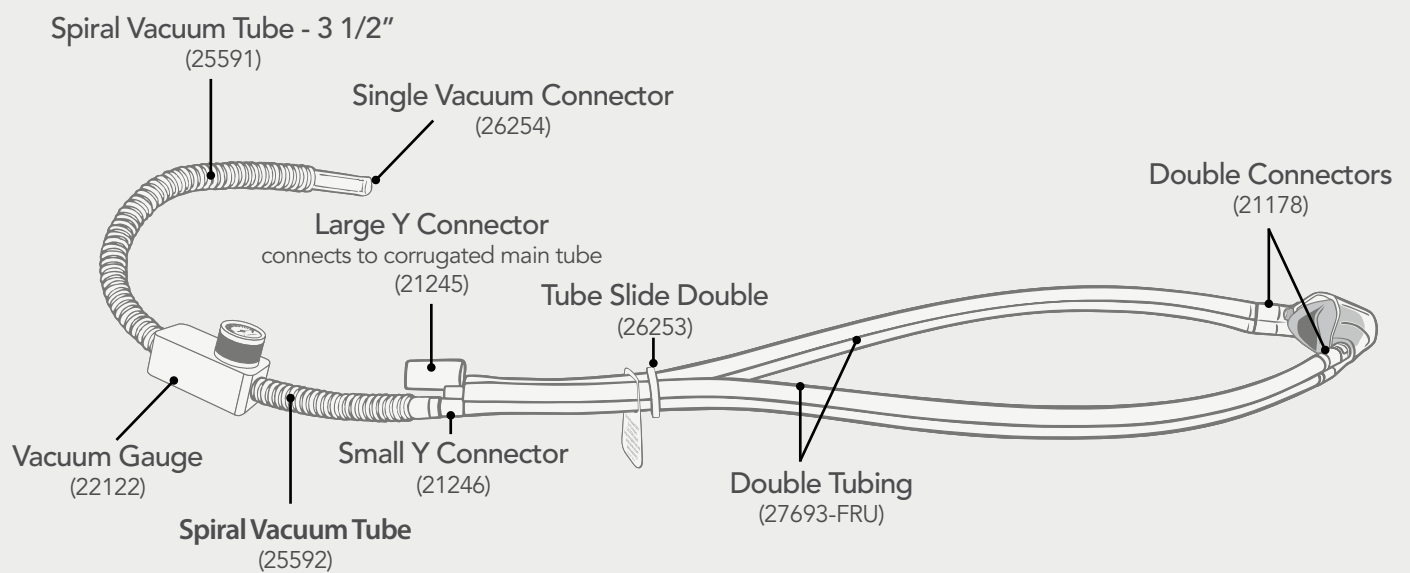
## ClearView™ Scavenging Circuits for Standard Bag Tee

Ref. #	Description	Quantity
43003	ClearView™ Scavenging Circuit II (includes Scavenging Circuit with Vacuum Control Valve, Corrugated Tube, Reservoir Bag and complimentary ClearView™ Single-Use Nasal Masks)	1 Package
43005	ClearView™ Scavenging Circuit I (includes Scavenging Circuit with Vacuum Control Valve and complimentary ClearView™ Single-Use Nasal Masks)	1 Package

## ClearView™ Scavenging Circuits for Remote Flow Systems & Accu-Vac™

Ref. #	Description	Quantity
43004	ClearView™ Scavenging Circuit II (includes Scavenging Circuit, Corrugated Tube, Reservoir Bag and complimentary ClearView™ Single-Use Nasal Masks)	1 Package
43006	ClearView™ Scavenging Circuit I (includes Scavenging Circuit and complimentary ClearView™ Single-Use Nasal Masks)	1 Package

## ClearView™ Scavenging Circuit Components Diagram (Standard Bag Tee)



Note: For ClearView Scavenging Circuits for RFS and Accu-Vac, parts 25591, 22122, and 25592 are replaced with a 6' Spiral Vacuum Tube (part 27132)



## ClearView™ Capnography Adapters

- Attaches between ClearView™ Nasal Mask and scavenging circuit.
- Capnography sampling takes place within the nasal mask and directly measures patient's exhalations at the source.
- Female Luer-Lok® port provides a secure connection to capnograph monitor's sample line.
- Connects to either right or left side of nasal mask for additional flexibility.
- Single-use and individually wrapped to minimize cross-contamination and save staff time.
- Bundled option with ClearView™ Nasal Masks available for ease of ordering.

*Not made with natural latex rubber.*



### ClearView™ Capnography Adapters

Ref. #	Description	Quantity
43055	ClearView™ Capnography Adapters	12/Box

### ClearView™ Nasal Mask with Capnography Adapter

Ref. #	Description	Quantity
33037-9-CAP	Pediatric Unscented Grey	12/Box
33037-10-CAP	Pediatric Outlaw Orange	12/Box
33037-11-CAP	Pediatric Sassy Strawberry	12/Box
33037-12-CAP	Pediatric Birthday Bubblegum	12/Box
33037-17-CAP	Pediatric Groovy Grape	12/Box
33035-9-CAP	Adult Unscented Grey	12/Box
33035-10-CAP	Adult Outlaw Orange	12/Box
33035-12-CAP	Adult Birthday Bubblegum	12/Box
33035-14-CAP	Adult French Vanilla	12/Box
33035-16-CAP	Adult Fresh Mint	12/Box
33034-9-CAP	Large Adult Unscented Grey	12/Box
33034-10-CAP	Large Adult Outlaw Orange	12/Box
33034-14-CAP	Large Adult French Vanilla	12/Box
33034-16-CAP	Large Adult Fresh Mint	12/Box

### ClearView™ Capnography Adapter attaches between the ClearView™ Nasal Mask and the ClearView™ Scavenging Circuit

Insert into scavenging circuit

Insert into nasal mask



Attach the ETCO2 sample line from the monitor





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