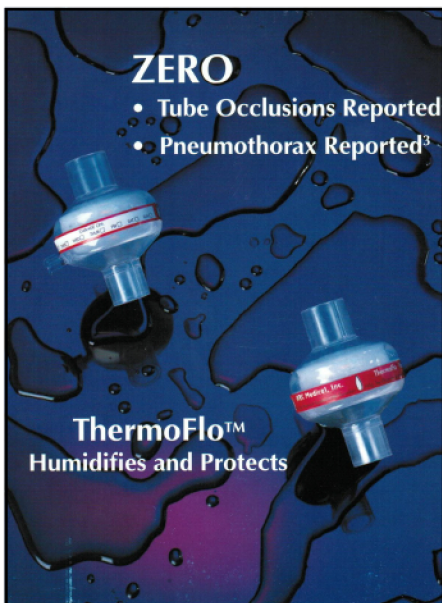


Table of Contents



ZERO

- Tube Occlusions Reported
- Pneumothorax Reported³


ThermoFlo™
Humidifies and Protects



At the end of the day...

the difference is **circuitGuard™**

CATEGORY	PAGE
Respiratory Products	3-6
Anesthesia Products	7-9
Pneumonia Check	10
Notes	11



PneumoniaCheck™
Specimen Transport and Storage Container

What if you could easily collect lung pathogens?

With PneumoniaCheck™ you can.

“Every Breath Matters™”

Products for Respiratory Care



ThermoFlo™ Filter

Maintains sputum consistency and provides therapeutic humidification in a filtered device. Zero ET tube occlusions reported.

Order Information:

#6000	ThermoFlo Filter with HCH	40/case
#6001	ThermoFlo Filter with HCH EcoPak	100/case
#6001V	ThermoFlo Filter with HCH VolumePak	200/case
#6020	ThermoFlo Filter with ET CO_2 GS Port	40/case

Specifications at high V_E :

Moisture Returned $\text{H}_2\text{O}/\text{L}$: 33 mg @ 10L V_E & 31mg @ 20L V_E

Resistance: @ 30 LPM - 1.2cm

Dead Space: 75 ml

Weight: 33 grams

Housing: Clear

Tidal Volume Range: 250ml - 1500 ml

Bacterial/Viral Efficiency: 99.99%+

TB Filtration Efficiency: 99.99%+



ThermoFlo™ Filter Special

The "S" Version provides a collection chamber to help guard against increasing resistance due to secretions. Zero ET tube occlusions reported.

Order Information:

#6000S	ThermoFlo Special	40/case
#6001S	ThermoFlo Special EcoPak	100/case
#6000SL	ThermoFlo Special with luer port	40/case
#6000SV	ThermoFlo Special VolumePak	200/case

Specifications at high V_E :

Moisture Returned $\text{H}_2\text{O}/\text{L}$: 33mg @ 10L V_E & 31mg @ 20L V_E

Resistance: @ 30 LPM - 1.2cm

Dead Space: 75 ml

Weight: 33 grams

Housing: Clear

Tidal Volume Range: 250ml - 1500ml

Bacterial/Viral Efficiency: 99.99%+

TB Filtration Efficiency: 99.99%+



ThermoFlo™1 Filter & HCH

The small size and low profile are excellent for pediatric, adult, and anesthesia patients.

Order Information:

#6100	ThermoFlo1 Filter HCH	50/case
#6101	ThermoFlo1 Filter HCH EcoPk	100/case
#6120	ThermoFlo1 Filter HCH with ET CO_2	50/case
#6121	ThermoFlo1 Filter HCH with ET CO_2	100/case

Specifications at high V_E :

Moisture Returned $\text{H}_2\text{O}/\text{L}$: 30.2mg @ 10L V_E

Resistance: @ 30 LPM - 1.2cm

Dead Space: 30 ml

Weight: 14 grams

Housing: Clear

Tidal Volume Range: 100 ml - 1200ml

Bacterial/Viral Efficiency: 99.99%+

TB Filtration Efficiency: 99.99%+

Products for Respiratory Care



ThermoFlo™ MIDI HCH with Filter

The MIDI version provides therapeutic humidification in a medium sized device.

Also available in a "special" version with a collection chamber.

Order Information:

#6310	ThermoFlo MIDI with ETCO ₂ port	40/case
#6310E	ThermoFlo MIDI with ETCO ₂ port	100/case

Specifications at high V_E:

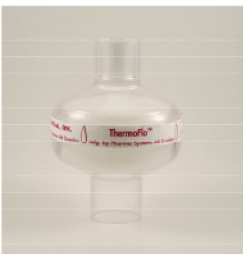
Moisture Returned: 32mg @ 20LV_E

Resistance: @ 30 LPM - 1.5cm

Dead Space: 47ml Weight: 33 grams Housing: Clear

Tidal Volume Range: 100ml - 1200ml

Bacterial/Viral Efficiency: 99.99%+ TB Filtration Efficiency: 99.99%+



ThermoFlo™ HCH (No Filter)

Therapeutic humidification in an economically priced HCH. Useful when a filter is not needed.

Order Information:

#6070	ThermoFlo HCH	40/case
#6071	ThermoFlo HCH EcoPak	100/case
#6072	ThermoFlo HCH with ETCO ₂ Port	40/case

Specifications at high V_E:

Moisture Returned: H₂O/L: 33mg @ 10L V_E

Resistance: @ 30 LPM - 0.4 cm

Dead Space: 75 ml Weight: 32 grams Housing: Clear

Tidal Volume Range: 250ml - 1500ml



ThermoFlo™ 1 HCH (No Filter)

The small size and low profile are excellent for pediatric and adult patients. Economically priced, and useful when a filter is not needed.

Order Information:

#6060	ThermoFlo1	50/case
#6061	ThermoFlo1	100/case
#6160	ThermoFlo1 with ETCO ₂ Port	50/case
#6161	ThermoFlo1 with ETCO ₂ Port	100/case

Specifications at high V_E:

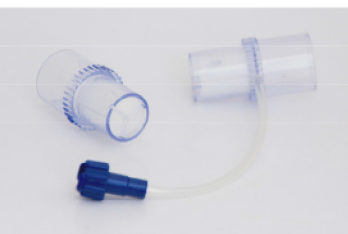
Moisture Returned H₂O/L: 30.2mg @ 10L V_E & 31mg @ 20L V_E

Resistance: @ 30 LPM - 0.7cm

Dead Space: 30ml Weight: 14 grams Housing: Clear

Tidal Volume Range: 100ml - 1200ml

Products for Respiratory Care



ThermoFlo™ Neo HCH

Transport moisture for patients who need it the most. Unexcelled low resistance to flow, critical in the care of special care babies. Non-absorbing HCH material reduces resistance problems.

Order Information:

#6215	ThermoFlo Neo	100/case
#6220	ThermoFlo Neo with ETCO ₂ Port	100/case

Specifications:

Moisture @ V_T 20ml = 32.5mg H₂O/L air @ V_T 25ml = 31.0 H₂O/L air
Resistance @ 7.5 L/min = 0.35cm H₂O @ 15L/min 0.95cm H₂O
Dead Space: 2.5ml Weight: 3 grams Housing: Clear
Tidal Volume Range: 5ml - 50ml



ThermoFlo™ Trach HCH

Available in either a **basic** trach or **CRV** (*cough relief valve*) trach. The CRV may be used for suctioning without removing the device, and features an optional integrated O₂ adapter for supplemental O₂ delivery. The HCH material is non-absorbing, helping to eliminate resistance. These are designed for spontaneously breathing patients through a tracheotomy tube.

ThermoFlo™ Trach Basic:

#6240	30/box
#6240E	240 units (<i>packed 8 bags of 30 each</i>)

ThermoFlo™ Trach Basic Oxygen Adapter:

#6258	25/box
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ThermoFlo™ Trach CRV:

#6241 With O ₂ port	30/box
#6241E With O ₂ port	240/box (<i>packed 8 bags of 30 each</i>)
#6242 Without O ₂ port	30/box

Specifications:

Humidity V_T 500ml: 26mg H₂O / L air
Resistance: @ 0.7 cm H₂O @30 LPM Dead Space: 12ml

Products for Respiratory Care

FilterFlo™ TB/Bacterial/Viral Filter

Exclusive sure-fit system with no failure points. No glue or ultrasonic welding. Friction fit assures proper placement of media in housing, and protects against blow-by.

Order Information:

#7010E FilterFlo Filter

100/case

Specifications at high VE:

Resistance: @ 30 LPM - 1.2cm

Dead Space: 75 ml

Weight: 33 grams

Housing: Clear

Tidal Volume Range: 250ml - 1500ml

Bacterial/Viral Efficiency: 99.99%+ TB Efficiency 99.99%+

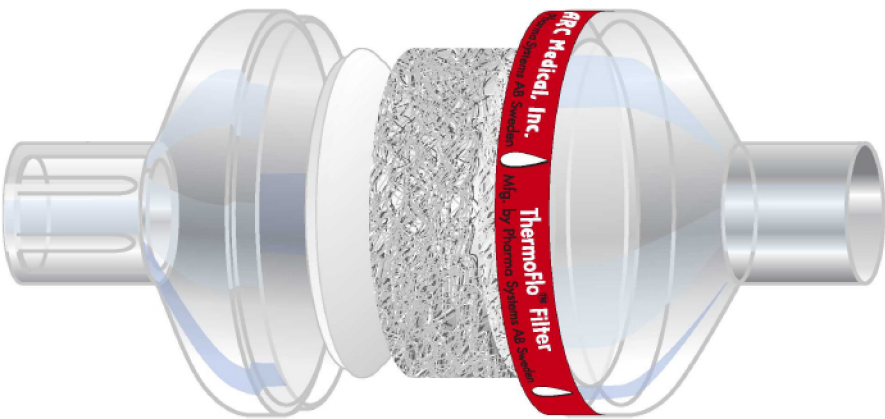


Taper Drape Flex Tube

Order #5010T

100/case

NOTE: To add a Taper Flex tube packaged with ThermoFlo™, add the letter "T" to the order number. Example: 6000T



ThermoFlo™ Special Diagram

Products for Anesthesia



circuitGuard™ HCH & Filter

Protects patients and anesthesia equipment from contamination. The three main components of circuitGuard™ are manufactured as one unit, using our exclusive sure-fit system. No glue or welding is needed, eliminating possible fail points found on other products. This particular model has an HCH and filter.

Order Information:

#6126 circuitGuard Straight Filter, HCH, ETCO₂ Port & Elbow 100/case

Specifications:

Humidity Returned mg H₂O/L: 30.2mg @ 10L V_E

Resistance: @ 30 LPM - 1.2cm

Dead Space: 30ml Weight: 14 grams Housing: Clear

Tidal Volume Range: 100ml - 1200ml

Bacterial/Viral Efficiency: 99.99%+ TB Efficiency 99.99%+



circuitGuard™ Angle HCH & Filter

Protects patients and anesthesia equipment from contamination. The three main components of circuitGuard™ are manufactured as one unit using our exclusive sure-fit system. No glue or welding is needed, eliminating possible fail points found on other products. Device replaces need for an elbow.

Order Information:

#6131 circuitGuard 90° Right Angle Filter, HCH & ETCO₂ Port 100/case

Specifications:

Humidity Returned mg H₂O/L: 30.2mg @ 10L V_E

Resistance: @ 30 LPM - 1.2cm

Dead Space: 30ml Weight: 14 grams Housing: Clear

Tidal Volume Range: 100ml - 1200ml

Bacterial/Viral Efficiency: 99.99%+ TB Efficiency 99.99%+

Products for Anesthesia



circuitGuard™ Filter Only

Protects patients and anesthesia equipment from contamination. The three main components of circuitGuard™ are manufactured as one unit using our exclusive sure-fit system. No glue or welding is needed, eliminating possible failure *points*.

Order Information:

#7056 circuitGuard Straight Filter Only, ETCO₂ Port & Elbow 100/case

Specifications:

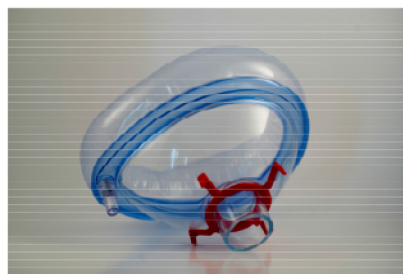
Resistance: @ 30 LPM - 0.8cm

Dead Space: 30ml Weight: 13 grams

Housing: Clear

Tidal Volume Range: 100ml - 1200ml

Bacterial/Viral Efficiency: 99.9%+ TB Efficiency 99.9%+



Soft Air Cushion Face Masks with Inflation Valve

May be packaged with circuitGuard™ for your convenience.

Order Information:

#5001 = Size 1
#5002 = Size 2
#5003 = Size 3
#5004 = Size 4
#5005 = Size 5

} All are 50 /case

NOTE: To add a mask to circuitGuard™, add the letter "M" and the size of mask "5". Example: 6126M5

To order: CSR@AAAwholesalecompany.com

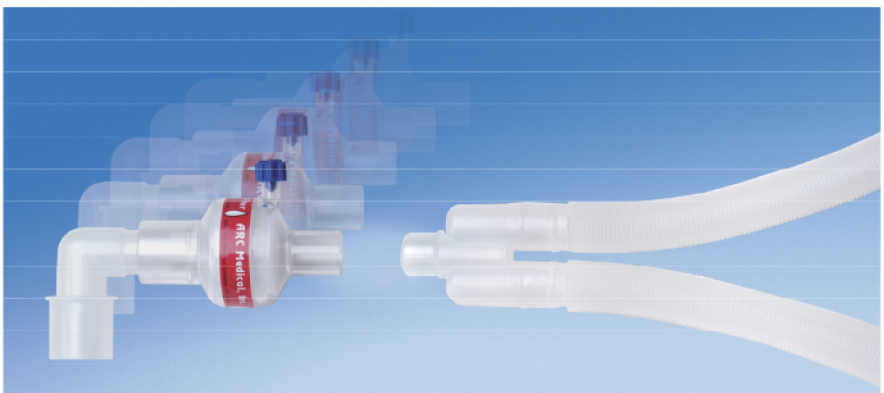
Products for Anesthesia



Anesthesia Circuits

Our anesthesia circuits are available in your choice of expandable or corrugated tubes. These circuits have no ports, no elbow and no filter. They are packaged with the wye piece, attached tubes with cuff adapters, and latex free re-breathing bag.

Expandable Circuits		
X40LF3	30 case	40" flex, 3L latex free
X72LF3	30 case	72" flex, 3L latex free
X96LF3	30 case	96" flex, 3L latex free
Corrugated Circuits		
D40LF3	30 case	40" hose, 3L latex free
D60LF3	30 case	60" hose, 3L latex free
D72LF3	30 case	72" hose, 3L latex free



To order: CSR@AAAwholesalecompany.com

PneumoniaCheck™

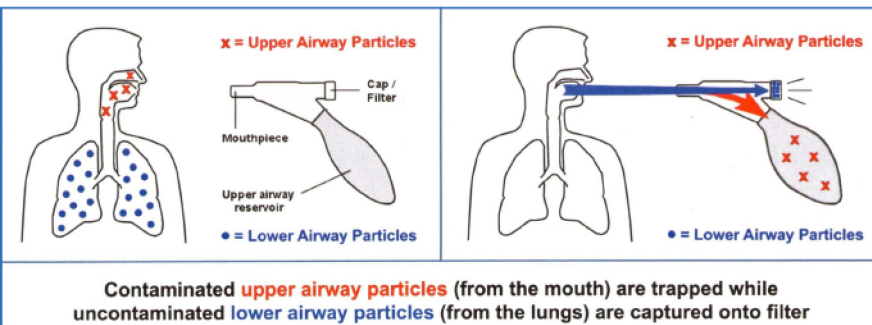


PneumoniaCheck™ is a specimen transport and storage container designed to collect uncontaminated lung samples, noninvasively.

Patients simply cough into the device. It uses fluid mechanics to separate upper and lower airway aerosols to collect uncontaminated lung specimens.

PneumoniaCheck™ is designed, and tested for PCR analysis, which can provide **next day** results.

Uncontaminated identification of lung specimens is critical in effectively treating lower respiratory infections such as pneumonia. This identification may lead to decreased antibiotic resistance, hospital length of stays, and overall healthcare costs.



Order Information

PC-003D	PneumoniaCheck Kit (isolation bag included)	10 Per Case
PC-003	PneumoniaCheck Kit (isolation bag included)	25 Per Case
PC-003E	PneumoniaCheck Kit (isolation bag included)	50 Per Case
PC-003V	PneumoniaCheck Kit (isolation bag included)	100 Per Case

To order: CSR@AAAwholesalecompany.com