

The VADI logo is displayed in white, bold, sans-serif capital letters on a solid blue rectangular background. The background of the entire top section is a photograph of a lush green forest with tall trees and a field of yellow wildflowers in the foreground.

VADI Medical Technology Co., Ltd.

VADI Medical Technology Co., Ltd. was established in 1979 and since then we have been dedicated in respiratory care products, such as humidifier, humidification chambers, filters, HME, all kind of breathing circuits and accessories, emergency care products.

Developing new and valuable products with high quality and providing efficient service are our commitments to our esteemed customers.

Our 30,000 square-meter production site located in Yangmei Dist., Taoyuan, Taiwan is certified by ISO-13485 quality system. About 95% of products are manufactured by VADI. We believe that our high-quality automatic production lines, well-skilled operators, and enthusiastic service representatives are capable of offering products with excellent quality as well as rapid responses to all of our customers.



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09-10	- Filter Heater - Filter Heater VH-330 - Filter Heater VH-210 - Filter Heater VH-220 - Filter Heater Accessories
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Respiratory Humidifier

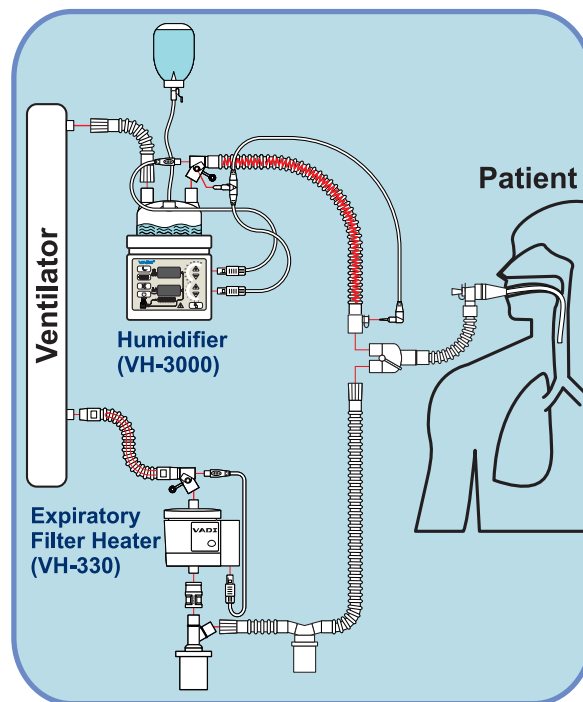
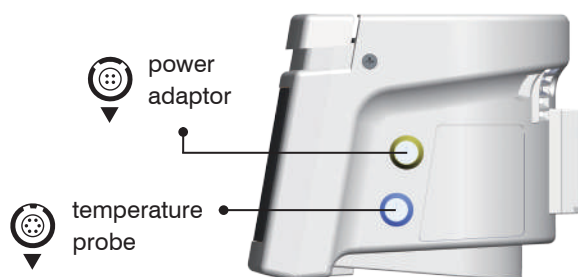
VH-3000

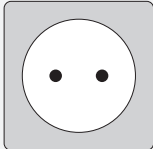
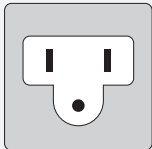
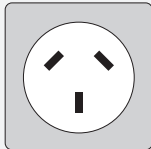
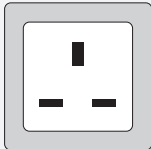
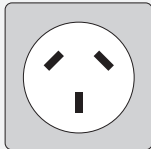


Features

The product is able to control the temperatures of humidification chamber outlet and inhalation other than humidifying respiratory gas. That does not only reduce the humidity loss in breathing circuit during ventilation, but also prevent clog because of excessive water condensation. Therefore, this improves the humidification therapy and comfort of patients.

► Optional Accessories Please Refer to P.6, P.7, P.11



Part Number	Electrical Specification	Product Specification			
800-VH3000-110	Input Voltage: 100~120 Vac Frequency: 50 / 60 Hz Max. Power: 350 VA Power Supply: 150 W Heated Wire Max. Power: 120 W	<u>Basic Specification</u> Dimension: 16 cm X 14.5 cm X 13.5 cm Weight: 1.48 kg <u>Performance Specification</u> Mode: (1) Standby (2) Heated Wire (3) Non-heated Wire			
800-VH3000-220	Input Voltage: 200~240 Vac Frequency: 50/60 Hz Max. Power: 350 VA Power Supply: 150 W Heated Wire Max. Power: 120 W	Gas Flow: 2~60 LPM <u>Operation Environment</u> Temperature: 18~26°C Pressure: 700~1060 hPa			
	Option				
Plug type:	EU 	US 	Aus 	UK 	CN 

VH-2000



Features

The product is used for humidifying the breathing gas delivered to patients. It heats the water in the humidification chamber on the product in order to make the gas, which passes through the humidification chamber, carries enough water steam for moisturizing patients lungs, and diluting the sputum of patients.

Part Number	Electrical Specification	Product Specification
800-41102 (VH-2000-110)	Input Voltage: 100~120 Vac Frequency: 50 / 60 Hz Power Supply: 80 W	<u>Basic Specification</u> Dimension: 14.5 cm X 17 cm X 13.5 cm Weight: 1.3 kg
800-41202 (VH-2000-220)	Input Voltage: 200 ~ 240 Vac Frequency: 50 / 60 Hz Power Supply: 80 W	<u>Performance Specification</u> Mode: Non-heated Wire Mode (9-level heating control/temperature range: 45~75°C) Gas Flow: 5~40 LPM <u>Operation Environment</u> Temperature: 18~26°C Pressure: 700~1060 hPa

VH-1500



Features

The product is used for humidifying breathing gas. There are 9 levels for temperature control for heating plate (from 45~75°C). That is to manually control the heating to humidification chamber for adjusting breathing gas temperature and humidification in order to let patient gain warm and humid breathing gas.

Part Number	Electrical Specification	Product Specification
800-VH1500-110	Input Voltage: 100~120 Vac Frequency: 50 / 60 Hz Max. Power: 350 VA Power Supply: 150 W	<u>Basic Specification</u> Dimension: 14.5 cm X 17 cm X 13.5 cm Weight: 1.1 kg <u>Performance Specification</u> Mode: Non-heated Wire Mode (9-level heating control / temperature range: 45~75°C) Gas Flow: 5~40 LPM
800-VH1500-220	Input Voltage: 200~240 Vac Frequency: 50 / 60 Hz Max. Power: 350 VA Power Supply: 150 W	<u>Operation Environment</u> Temperature: 18~26°C Pressure: 700~1060 hPa

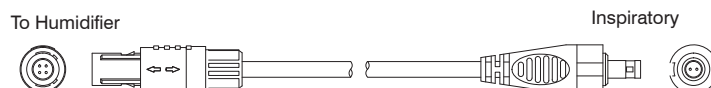
Respiratory Humidifier Accessories



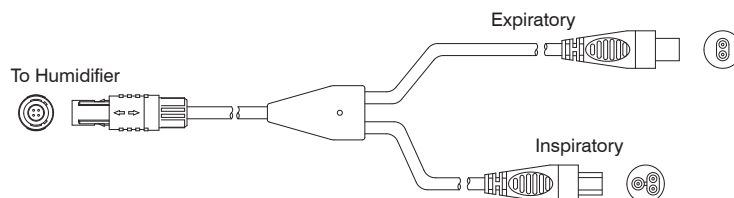
VH30100



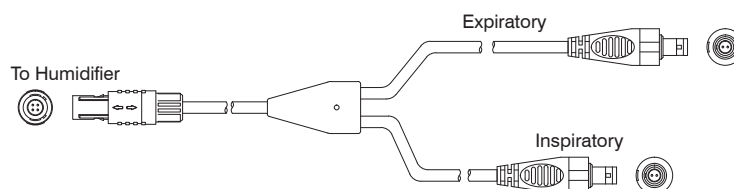
VH30100L



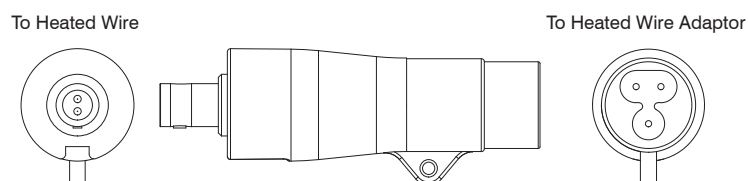
VH30200



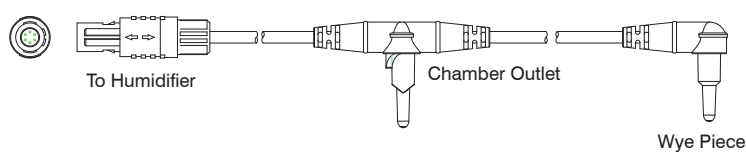
VH30200L



VH30C



VH30T150



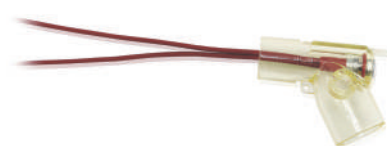
Respiratory Humidifier Accessories



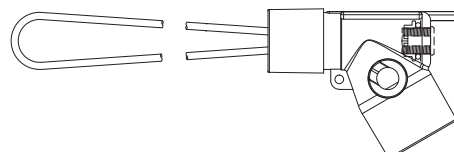
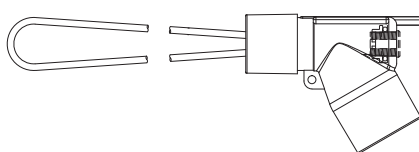
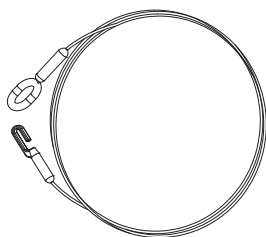
VH30H160



900110LE



900110L



Part Number	Description	Product Specification
VH30100	Heater Wire Adaptor	Type: Inspiratory Heated Suitability: VH-3000 Respiratory Humidifier
VH30100L		Type: LEMO Inspiratory Heated Suitability: VH-3000 Respiratory Humidifier
VH30200		Type: Dual Heated Suitability: VH-3000 Respiratory Humidifier
VH30200L		Type: LEMO Dual Heated Suitability: VH-3000 Respiratory Humidifier
VH30C	Converter (3P/2P)	Type: Electrical Adaptor Suitability: VH30100 Single Heated - Power Adaptor VH30200 Inspiratory Dual Heated - Power Adaptor Length: 6.1 cm
VH30T150	Temperature Probe	Length: 150 cm Measurement Range: 10~70°C ± 0.5°C (25 to 45°C Temperature Range)
VH30H160	Draw Line	Material: Stainless Length: 160 cm
900110LE 900130LE 900150LE	Reusable Heater Wire without Temperature Port	Material: Polysulfone / Silicone Connector Diameter: 22 mm ID / 22 mm OD Heated Wire Length: 110 / 130 / 150 cm
900110L 900130L 900150L	Reusable Heater Wire with Temperature Port (Lemo)	Material: Polysulfone / Silicone Connector Diameter: 22 mm ID / 22 mm OD Heated Wire Length: 110 / 130 / 150 cm

Respiratory Humidifier Accessories

Silicone Tube

Features

The reusable silicone heated tube is used for delivering breathing gas to patient. Moreover, the inner wall inside the product is very smooth and is embedded with heated wire. Besides heating the breathing gas, it has very low gas flow resistance. Also, the spiral body prevents breathing gas blocked by kink.



BN-110



BA-150

Part Number	Description	Product Specification
BN-110	Reusable Neonatal Heated Embedded Breathing Circuit	Material: Silicone / Teflon Wire Specification: 10 mm ID / 22 mm ID Length: 110 cm Resistance to flow: 0.05 cm H ₂ O at 2.5 L / min
BA-150	Reusable Adult Heated Embedded Breathing Circuit	Material: Silicone / Teflon Wire Specification: 22 mm ID / 22 mm ID Length: 150 cm Resistance to flow: 0.06 cm H ₂ O at 30 L / min

Filter Heater

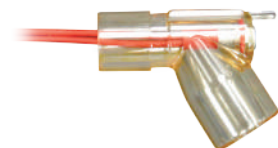
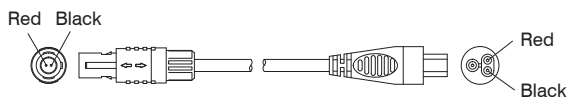
VH-330



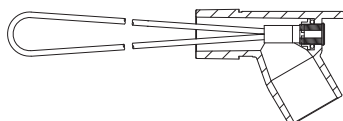
Optional Accessories:



VH30101



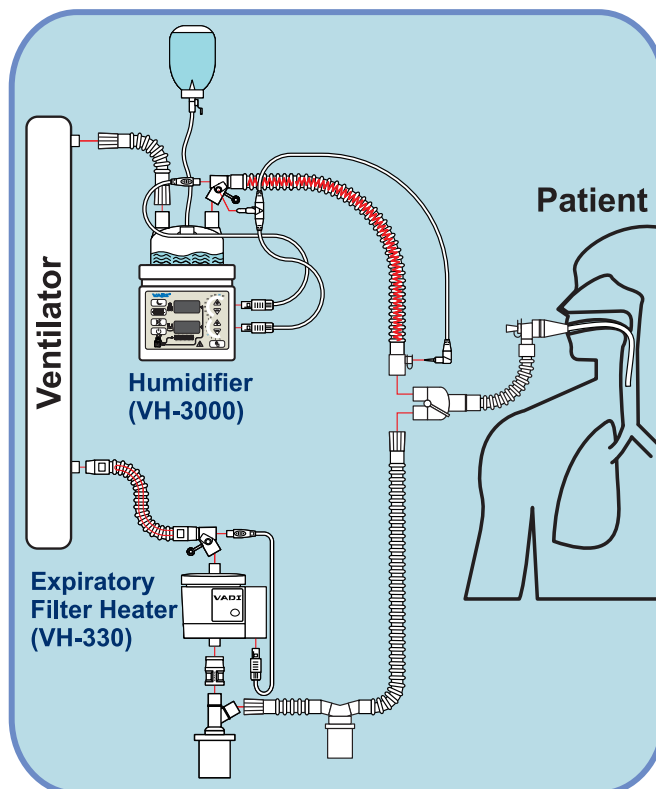
900030 / 900045



Features

The Bacteria Filter Heater is designed to heat the patient's exhalation gas as it passes through the main flow bacteria filter on its way to the exhalation system. This helps to minimize the excessive condensation in the expiratory filter and keep the filter working normally.

The machine equips with heated wire power output. It can be used with heated wire in the tube between the filter and the expiratory port of ventilator.



Part Number	Electrical Specification	Product Specification
800-VH330	Input Voltage: 100~240 Vac Frequency: 50 / 60 Hz Power Supply: 20 W Heated Wire Power Output: 7.5 W	<u>Basic Specification</u> Dimension: 16 cm X 10.5 cm X 11 cm Weight: 1.0 kg <u>Performance Specification</u> Heated Temperature: 55 ~ 70°C ± 3°C <u>Expiratory Filter Heater Accessories</u> 800-51600 Disposable Bacteria Filter 800-51500 Reusable Bacteria Filter VH30101 Power Adaptor 900030 / 30cm Reusable Heater Wire 900045 / 45cm Reusable Heater Wire
VH30101	Power Adaptor	<u>Expiratory Filter Heater Accessories</u> For VH-330 Power Adaptor The device provides electric power for the inner wire of the extension tube in order to reduce condensation.

Filter Heater

VH-210 VH-220



Features

The Bacteria Filter Heater is designed to heat the patient's exhalation gas as it passes through the main flow bacteria filter on its way to the exhalation system. This helps to minimize the excessive condensation in the expiratory filter and keep the filter working normally.

Part Number	Electrical Specification	Product Specification
800-21101 (VH-210) with Bracket	Input Voltage: 100 ~ 120 Vac Frequency: 50 / 60 Hz Power Supply: 20 W	<u>Basic Specification</u> Dimension: 11.4 cm X 10.8 cm X 11.5 cm Weight: 0.79 kg
800-22202 (VH-220) without Bracket	Input Voltage: 220 ~ 240 Vac Frequency: 50 / 60 Hz Power Supply: 20 W	<u>Performance Specification</u> Heated Temperature: 55 ~ 70°C <u>Expiratory Filter Heater Accessories</u> 800-51500 Reusable Bacteria Filter 800-51600 Disposable Bacteria Filter

Filter Heater Accessories



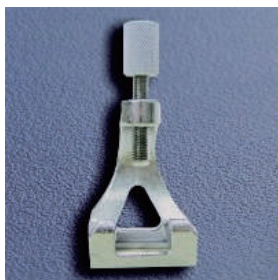
800-51500



800-51600

Part Number	Description	Product Specification
800-51500	Reusable Bacteria Filter	Material: Polysulfone Connector Size: 22 mm OD / 22 mm OD Capacity: Approx. 442 ml Type: Mechanical
800-51600	Disposable Bacteria Filter	Material: HIPS Connector Size: 22 mm OD / 22mm OD Capacity: Approx. 368 ml Type: Mechanical

Mounting Bracket



300-41000



800-21900



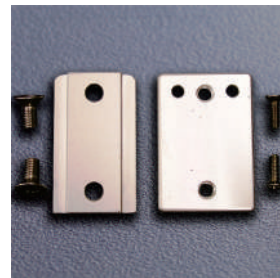
G-315001



300-31601



300-31501



300-31601-2



800-22000



E-1010-08-1

Part Number	Description	Product Specification
300-41000	Clamp for Mounting Humidifier & Filter Heater	Material: Steel
G-315001	Mounting Bracket for Seat of Humidifier & Filter Heater	Material: Aluminum
300-31501	Rail Mounting Bracket	Material: Aluminum
800-22000	T-Bar Set for Humidifier & Filter Heater	Material: Aluminum
800-21900	Mounting Set For Humidifier & Filter Heater	Material: Aluminum
300-31601	Rail Mounting Bracket	Material: Aluminum
300-31601-2	Mounting Adaptor	Material: Aluminum
E-1010-08-1	Disposable Tubing Hanger	Material: Nylon

Humidification Chamber

Disposable Chamber

Features

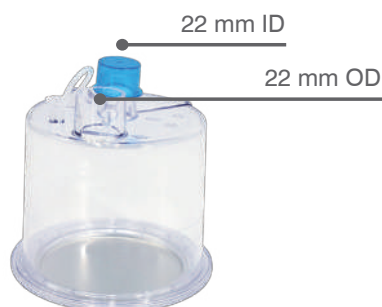
Chambers installed on and heated by respiratory humidifier for vaporizing the water inside itself in order to provide enough humidity to the airway of patient for humidification therapy.



G-314001-0



G-314001



G-314003-P

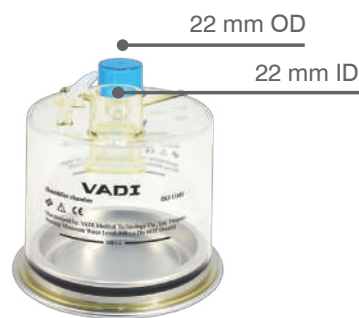
Part Number	Description	Product Specification
G-314001-0	Disposable Neonatal Chamber	Material: PC / Aluminum Port Size: 22 mm OD / 15 mm ID
G-314001	Disposable Chamber with Autofeed System	Material: PC / Aluminum Port Size: 22 mm OD / 22 mm OD
G-314003-P	Disposable Adult Chamber (W/o Scroll)	Material: PC / Aluminum Port Size: 22 mm ID / 22 mm OD

Humidification Chamber

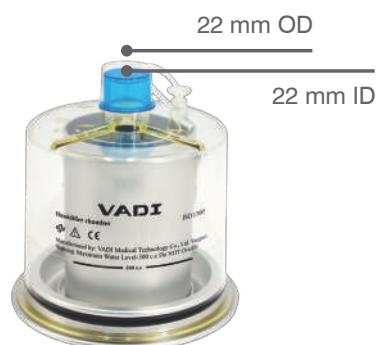
Reusable Chamber



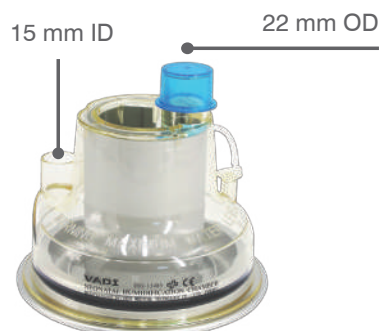
G-314002



G-314003



G-314004



G-314005

Absorbent Paper



E-4011-07-2



E-4011-07-3

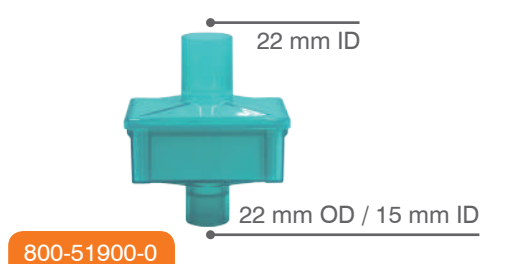
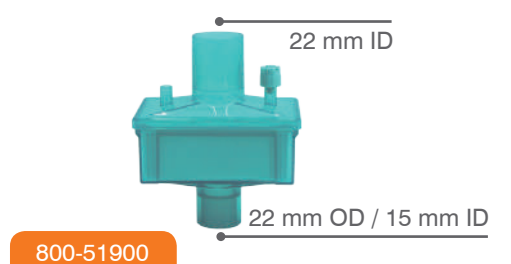
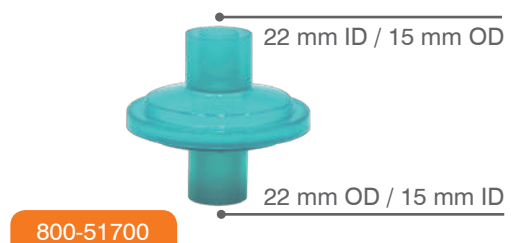
Part Number	Description	Product Specification
G-314002	Reusable Adult/Pediatric Chamber with Autofeed System	Material: Polysulfone / Aluminum Port Size: 22 mm OD / 22 mm OD
G-314003	Reusable Adult Chamber (W/o Scroll)	Material: Polysulfone / Aluminum Port Size: 22 mm OD / 22 mm ID
G-314004	Reusable Adult Chamber (W/ Scroll)	Material: Polysulfone/Aluminum Port Size: 22 mm OD / 22 mm ID
G-314005	Reusable Neonatal Chamber (W/ Scroll)	Material: Polysulfone/Aluminum Port Size: 15 mm ID / 22 mm OD
E-4011-07-2	Absorbent Paper for G-314004, 100 Sheet / Pack	Material: Fiber
E-4011-07-3	Absorbent Paper for G-314005, 100 Sheet / Pack	Material: Fiber

Filters & HME

Disposable Filters

Features

The filter is a device intended to remove microbiological and particulate matter from the gas in the breathing circuit. It uses dense filter media to trap the aforementioned matters when the gas goes through the filter. This device has been tested by Nelson laboratories in USA.



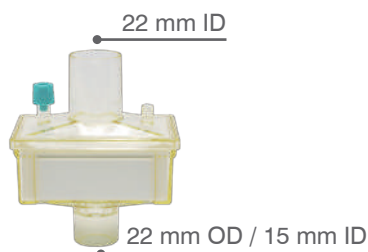
Part Number	Description	Product Specification
800-51700	Disposable Bacterial Filter	Material: PP Connector size: 22 mm ID / 15 mm OD / 22 mm OD / 15 mm ID Capacity: Approx. 50.5 ml Type: Electrostatics W/o Sample Port, BFE:99.999%, VFE:99.99%
800-51700-0		Material: PP Connector size: 22 mm ID / 15 mm OD / 22 mm OD / 15 mm ID Capacity: Approx. 50.5 ml Type: Electrostatics W/ Sample Port, BFE:99.999%, VFE:99.99%
800-51900		Material: PP Connector size: 22 mm ID / 22 mm OD / 15 mm ID Capacity: Approx. 116 ml Type: Mechanical W/ Sample Port, BFE:99.999%, VFE:99.999%
800-51900-0		Material: PP Connector size: 22 mm ID / 22 mm OD / 15 mm ID Capacity: Approx. 116 ml Type: Mechanical W/o Sample Port, BFE:99.999%, VFE:99.999%
800-61600		Material: PP Connector size: Patient side 27.3 mm ID / Machine side 30.3 mm ID Capacity: Approx. 102 ml Type: Spirometry Filter, Electrostatics, BFE:99.999%, VFE:99.99%
800-51400	Pressure Filter	Material: PP Connector size: 4.2 mm OD

Filters & HME

Reusable Filters

Features

The reusable filter intended to remove microbiological and particulate matter from the gas in the breathing circuit. It uses dense filter media to trap the aforementioned things when the gas goes through the filter. This product has been certified by the Nelson Laboratories of the United States.



800-51900-11



800-51900-12



800-54011



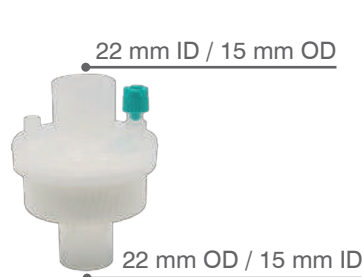
800-51500

Part Number	Description	Product Specification
800-51900-11	Reusable Bacterial Filter	Material: Polysulfone Connector size: 22 mm ID / 22 mm OD / 15 mm ID Capacity: Approx. 116 ml Type: Mechanical W/ Sample Port, BFE:99.99%, VFE:99.99%
800-51900-12		Material: Polysulfone Connector size: 22 mm ID / 22 mm OD / 15 mm ID Capacity: Approx. 116 ml Type: Mechanical W/o Sample Port, BFE:99.99%, VFE:99.99%
800-54011		Material: Polysulfone Connector size: 22 mm OD Capacity: Approx. 620 ml Water Cup: Approx. 320 ml Type: Mechanical W/ Water Cap, BFE:99.9999%, VFE:99.999%
800-51500	Reusable Bacteria Filter	Material: Polysulfone Connector Size: 22 mm OD / 22 mm OD Capacity: Approx. 442 ml Type: Machanical, BFE:99.999%, VFE:99.999%

Filters & HME

Features

The product is HME (Heat Moisture Exchanger) with filter. It can remove microbiological and particulate matter from the gases in the breathing circuit other than absorb the heat and humidity from patient's exhalation gas for the needs of inhalation temperature and humidity. That is in order to reach basic passive humidification therapy. This product has been certified by the Nelsen Laboratories of the United States and has been certified by the CARDIFF University laboratory to meet the ISO 9360-1 standard.



800-51800



800-52000



800-52300

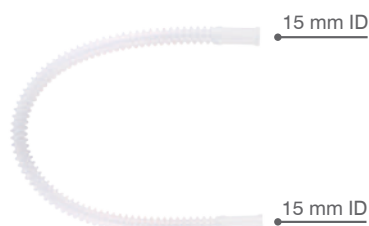
Part Number	Description	Product Specification
800-51800	Disposable HME Filter Disposable Tracheal HME	Material: PP Connector size: 22 mm ID / 15 mm OD / 22 mm OD / 15 mm ID Capacity: 61 ml Type: Electrostatics Adult, BFE:99.99%, VFE:99.999% Humidity Loss: Min. 5.6-8.5 gm.l (standard of 11.0-19.7 gm.l) Max. 5.0-7.7 gm.l (standard of 17.5 -22.7 gm.l)
800-52000		Material: PP Connector size: 22 mm ID / 15 mm OD / 22 mm OD / 15 mm ID Capacity: Approx. 43 ml Type: Electrostatics Humidity Loss: Min. 6.1-12 gm.l (standard of 11.0-19.7 gm.l) Max. 5.9-11.5 gm.l (standard of 17.5 -22.7 gm.l)
800-52300		Material: PP Diameter: 79 mm*25.1 mm 15 mm ID +2M Oxygen Tube

▀ Breathing Tube

▼ Silicone Tube:



Adult Silicone Tube

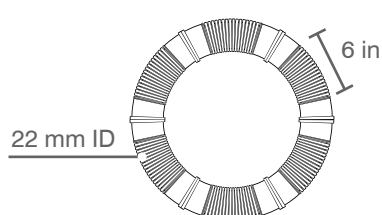


Pediatric Silicone Tube

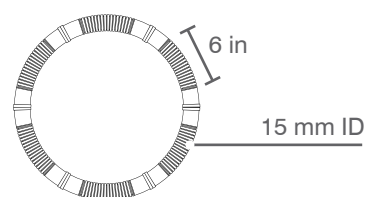


Neonatal Silicone Tube

Part Number	Description	Product Specification
9014-00~9014-09	Adult Silicone Tube 22 mm - 22 mm ID	Length: 30-165 cm
9013-00-01~9013-09-01	Pediatric Silicone Tube 15 mm - 15 mm ID	Length: 30-165 cm
9013-12-030~9013-12-150	Neonatal Silicone Tube 12 mm - 12 mm ID	Length: 30-150 cm
9013-1222-03~9013-1222-135	Neonatal Silicone Tube 12 mm - 12 mm ID	Length: 30-135 cm
9013-00-0~9013-08-0	Neonatal Silicone Tube 10 mm - 10 mm ID	Length: 30-150 cm



9001



9011

Part Number	Description	Product Specification
9001	Disposable Corrugated Tube	Material: PE+EVA Dimension: 22 mm ID Adult Total Length: 100 ft (Approx. 30 m) / box Segment length: 6 in (Approx. 15 cm)
9011		Material: PE+EVA Dimension: 15 mm ID Pediatric Total Length: 150 ft (Approx. 45 m) / box Segment length: 6 in (Approx. 15 cm)

Flex Tube

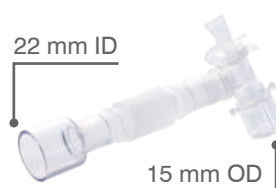
Disposable Flex Tube



G-312005



G-312007-1

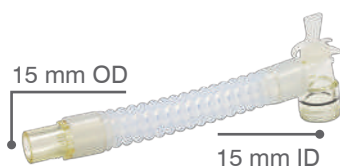


G-312112

Part Number	Description	Product Specification
G-312005	Disposable Flex Tube	Material: PP+EVA / PC Length: 15 cm Size: 22 mm ID / 15 mm OD
G-312007-1		Material: PP+EVA / PC / K-RESIN Length: 15 cm Size: 15 mm OD / 15 mm ID
G-312112		Material: PP+EVA / PC / K-RESIN Length: 15 cm Size: 22 mm ID / 15 mm OD

Breathing Tube

Reusable Flex Tube



G-322011



G-322011-NP



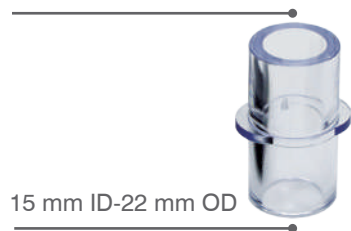
G-322012

Part Number	Description	Product Specification
G-322011	Reusable Swivel Flex Tube	Material: Silicone, Polysulfone Size: 15 mm OD / 15 mm ID, 5"(133mm) With Port
G-322011-NP		Material: Silicone, Polysulfone Size: 15 mm OD / 15 mm ID, 5"(133mm) Without Port
G-322012		Material: Silicone, Polysulfone Size: 15 mm OD / 15 mm ID, 2"(50mm)

Connector & Water Trap

Disposable Connector

15 mm ID-22 mm OD



G-311004

22 mm OD



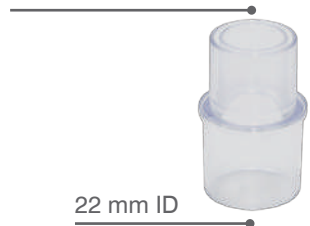
G-311005

22 mm OD



G-311006

15 mm ID-22 mm OD



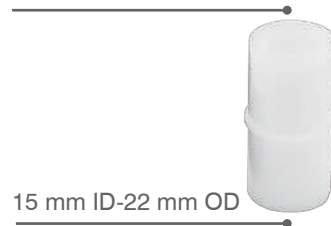
G-311008

22 mm ID



G-311008-2

15 mm ID-22 mm OD



G-311024

22 mm OD



G-311045-1

15 mm OD



G-311003

10 mm OD

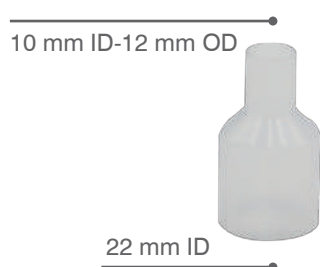


G-311003-2-1

Part Number	Description	Product Specification
G-311004	Disposable Straight Connector	Material: PC Size: 15 mm ID-22 mm OD / 15 mm ID-22 mm OD
G-311005		Material: PP Size: 22 mm OD / 22 mm OD
G-311006		Material: PP Size: 22 mm OD / 22 mm ID
G-311008		Material: PC Size: 15 mm ID-22 mm OD / 22 mm ID
G-311008-2		Material: PP Size: 22 mm ID / 22 mm ID
G-311024		Material: PP Size: 15 mm ID-22 mm OD / 15 mm ID-22 mm OD
G-311045-1		Material: PC Size: 22 mm OD / 22 mm OD
G-311003		Material: PC Size: 15 mm OD / 22 mm ID
G-311003-2-1		Material: PC Size: 10 mm OD / 22 mm ID

Connector & Water Trap

Disposable Connector



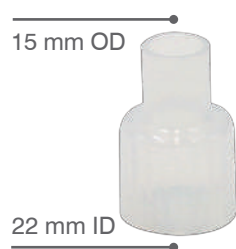
G-311003-4-2



G-311017



G-311052



V-1022-02



G-311000



G-311001

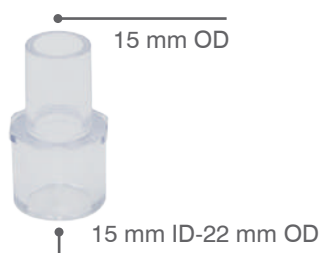


G-311002

Part Number	Description	Product Specification
G-311003-4-2	Disposable Straight Connector	Material: PP Size: 10 mm ID-12 mm OD / 22 mm ID
G-311017		Material: K-Resin Size: 6 mm OD / 22 mm ID
G-311052		Material: PP Size: 15 mm ID / 22 mm OD
V-1022-02		Material: PP Size: 15 mm OD / 22 mm ID
G-311000		Material: PS Size: 6 mm OD / 15 mm OD
G-311001		Material: PC Size: 15 mm OD / 15 mm OD
G-311002		Material: PP Size: 15 mm OD / 15 mm ID

Connector & Water Trap

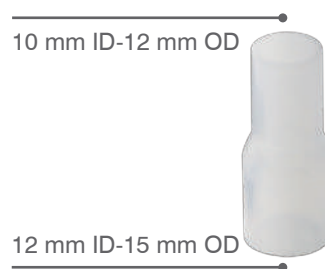
Disposable Connector



G-311019



G-311048-1



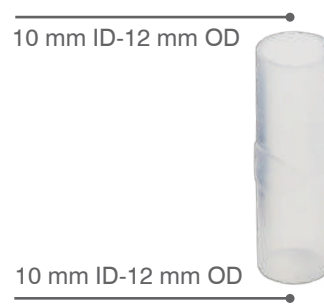
G-311003-4-1



G-311004-3



G-311031-1



G-311044



G-311050

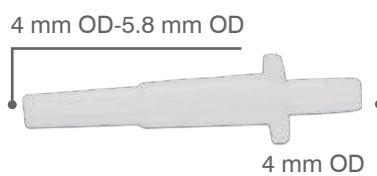
Part Number	Description	Product Specification
G-311019	Disposable Straight Connector	Material: PC Size: 15 mm OD / 15 mm ID-22 mm OD
G-311048-1		Material: PC Size: 15 mm ID / 15 mm ID
G-311003-4-1		Material: PP Size: 10 mm ID-12 mm OD / 12 mm ID-15 mm OD
G-311004-3		Material: PP Size: 6 mm OD / 15 mm OD
G-311031-1		Material: PC Size: 10 mm OD / 15 mm OD
G-311044		Material: PP Size: 10 mm ID-12 mm OD / 10 mm ID-12 mm OD
G-311050		Material: PP Size: 15 mm OD / 15 mm OD

Connector & Water Trap

Disposable Connector



G-311003-4-0



G-311041-123



G-311043



G-311053

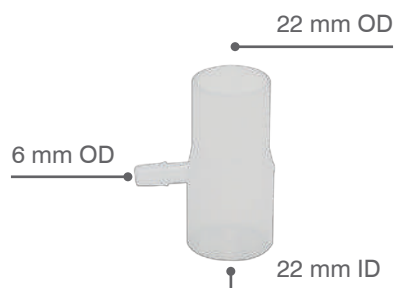


G-311054

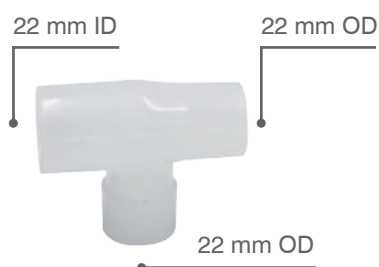
Part Number	Description	Product Specification
G-311003-4-0	Disposable Straight Connector	Material: PP Size: 10 mm OD / 10 mm ID-12 mm OD
G-311041-123		Material: PP Size: 4 mm OD-5.8 mm OD / 4 mm OD
G-311043		Material: PP Size: 10 mm OD / 10 mm OD
G-311053		Material: PP Size: 8 mm OD / 12 mm ID
G-311054		Material: PP Size: 12 mm ID / 11 mm ID

Connector & Water Trap

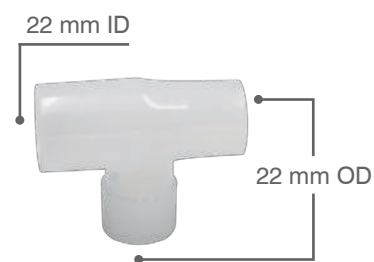
Disposable Connector



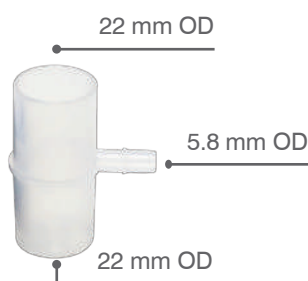
G-311007



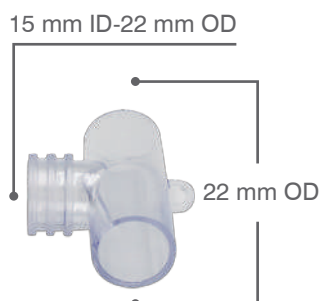
G-311014



G-311021



G-311051

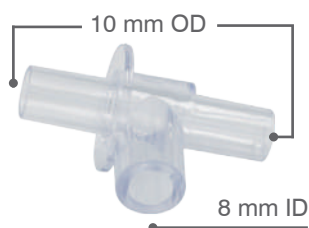


G-311013

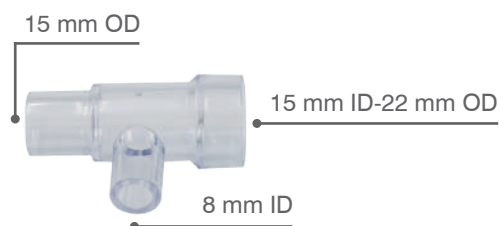
Part Number	Description	Product Specification
G-311007	T Connector	Material: PP Size: 22 mm OD / 6 mm OD / 22 mm ID
G-311014		Material: PP Size: 22 mm ID / 22 mm OD / 22 mm OD
G-311021		Material: PE Size: 22 mm ID / 22 mm OD / 22 mm OD
G-311051		Material: PP Size: 22 mm OD / 5.8 mm OD / 22 mm OD
G-311013	Disposable T Connector	Material: PP Size: 15 mm ID-22 mm OD / 22 mm OD / 22 mm OD

Connector & Water Trap

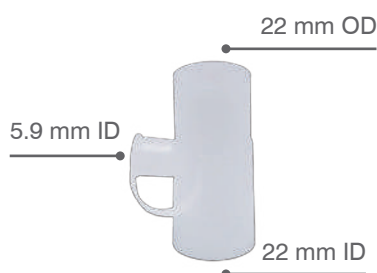
Disposable Connector



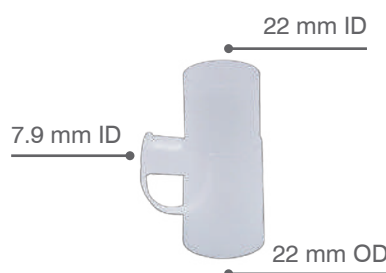
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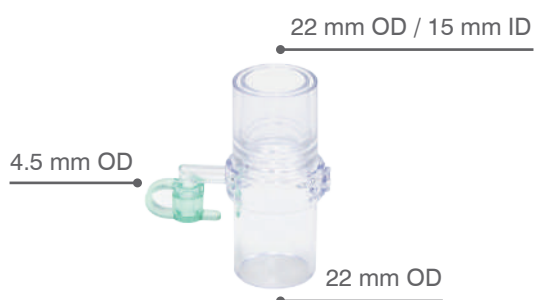
G-311020-11-1



G-311037-0



G-311037



G-311045

Part Number	Description	Product Specification
G-311020-00-1	Disposable Straight Connector	Material: PC Size: 10 mm OD / 10 mm OD 8 mm ID with Temperature Port
G-311020-11-1		Material: PC Size: 15 mm OD / 15 mm ID-22 mm OD 8 mm ID with Temperature Port
G-311037-0		Material: PP Size: 22 mm OD / 22 mm ID 5.9 mm ID with Temperature Port
G-311037		Material: PP Size: 22 mm ID / 22 mm OD 7.9 mm ID with Temperature Port
G-311045	Disposable CPAP Swivel Connector 22/22 mm (PC)	Material: PC Size: 22 mm OD / 15 mm ID / 22 mm OD 4.5 mm OD with Temperature Port

Connector & Water Trap

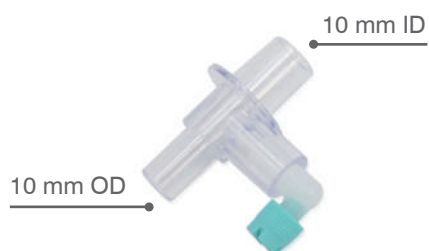
Disposable Connector



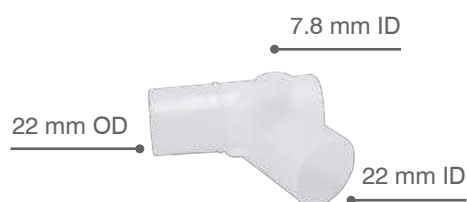
G-311014-0S



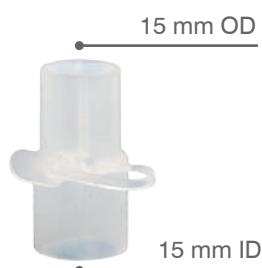
G-311104



G-311105



G-311036



G-311076

Part Number	Description	Product Specification
G-311014-0S	Disposable Straight Connector	Material: PP Size: 12 mm ID / 12 mm ID 7.8 mm ID with Temperature Port
G-311104		Material: PC Size: 15 mm OD / 15 mm ID-22 mm OD With Port
G-311105		Material: PC Size: 10 mm ID / 10 mm OD With Port
G-311036		Material: PP Size: 22 mm OD / 22 mm ID 7.8 mm ID with Temperature Port
G-311076		Material: PP Size: 15 mm OD / 15 mm ID With Port

Connector & Water Trap

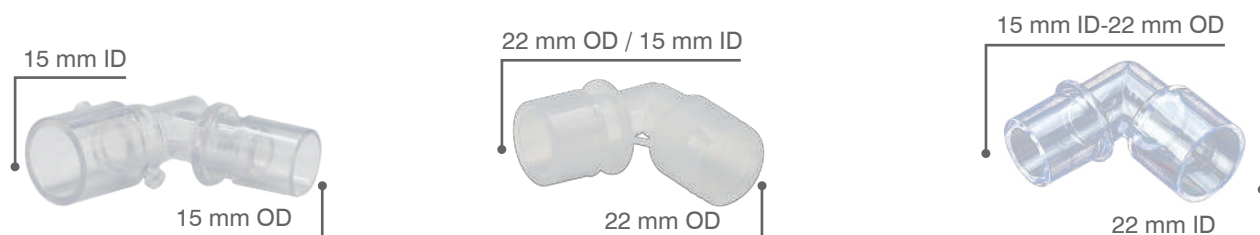
Disposable Connector



G-311011

G-311012

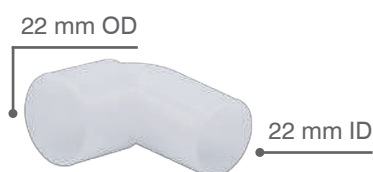
G-311015-0



G-311015-1

G-311022

G-311025-1



G-311038

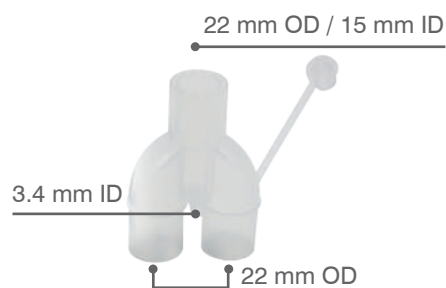
Part Number	Description	Product Specification
G-311011	Disposable L Connector	Material: PP Size: 22 mm OD / 15 mm ID / 15 mm OD
G-311012		Material: PP Size: 15 mm OD / 15 mm ID-22 mm OD 5.8 mm OD with Pressure Port
G-311015-0		Material: K-Resin Size: 15 mm ID / 15 mm OD With Suction Line
G-311015-1		Material: K-Resin Size: 15 mm ID / 15 mm OD
G-311022		Material: PP (Pediatric) Size: 22 mm OD / 15 mm ID / 22 mm OD
G-311025-1		Material: PC Size: 15 mm ID-22 mm OD / 22 mm ID
G-311038		Material: PP (Adult) Size: 22 mm OD / 22 mm ID

Connector & Water Trap

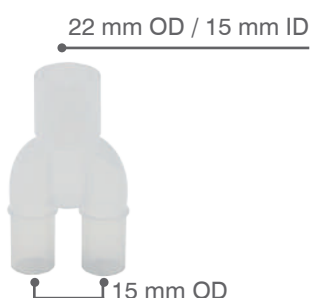
Disposable Connector



G-311010



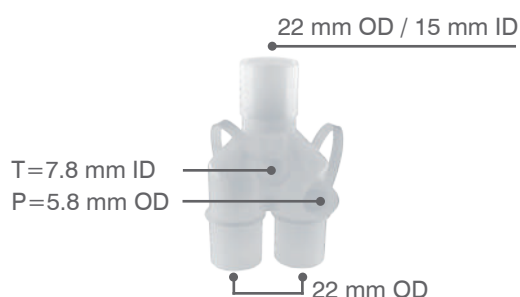
G-311010-0



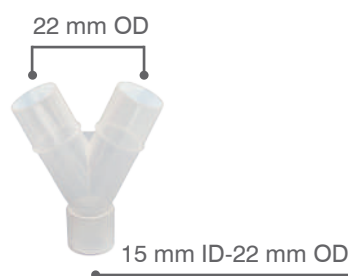
G-311010-1



G-313005-11-1



E-1030-01-2



E-1031-04

Part Number	Description	Product Specification
G-311010	Disposable Wye Connector	Material: PP (Adult) Size: 22 mm OD / 15 mm ID / 22 mm OD / 22 mm OD
G-311010-0		Material: PP (Adult) Size: 22 mm OD / 15 mm ID / 22 mm OD / 22 mm OD 3.4 mm ID with Port
G-311010-1		Material: PP (Pediatric) Size: 22 mm OD / 15 mm ID / 15 mm OD / 15 mm OD
G-313005-11-1		Material: PC (Pediatric) Size: 15 mm ID / 15 mm OD / 15 mm OD
E-1030-01-2		Material: PP Size: 22 mm OD / 15 mm ID / 22 mm OD / 22 mm OD 7.8 mm ID with Temperature Port 5.8 mm OD with Pressure Port
E-1031-04		Material: PP (Adult) Size: 22 mm OD / 22 mm OD / 15 mm ID-22 mm OD

Connector & Water Trap

Disposable Connector



G-313005-00-1

Part Number	Description	Product Specification
G-313005-00-1	Disposable Wye Connector with Pressure Port	Material: PC (Neonatal) Size: 10 mm OD / 10 mm OD / 15 mm ID

Connector & Water Trap

Disposable Water Trap



G-313001



G-313001-0



G-313001-1



G-313011

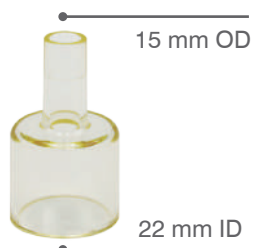
Part Number	Description	Product Specification
G-313001	Disposable Water Trap	Material: PP Capacity: Approx. 56 ml Size: 22 mm OD / 22mm OD
G-313001-0		Material: PP Capacity: Approx. 56 ml Size: 15 mm OD / 15 mm OD
G-313001-1		Material: PP, PE Capacity: Approx. 150 ml Size: 22 mm OD / 22 mm OD
G-313011		Material: PC Size: 22 mm OD, Approx. 30 ml

Connector & Water Trap

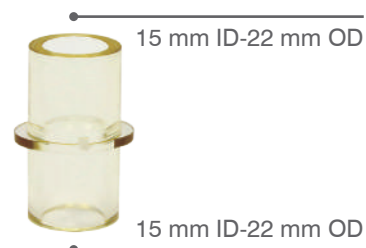
Reusable Connector



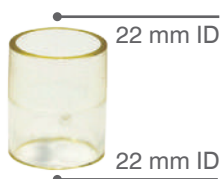
G-311003-2



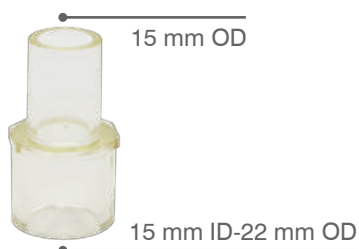
G-311003-3



G-311004-2



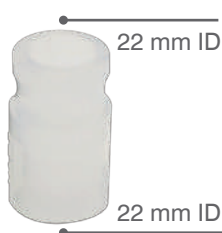
G-311008-1



G-311019-2



G-311027



9014-D

Part Number	Description	Product Specification
G-311003-2	Reusable Straight Connector	Material: Polysulfone Size: 10 mm OD / 22 mm ID
G-311003-3		Material: Polysulfone Size: 15 mm OD / 22 mm ID
G-311004-2		Material: Polysulfone Size: 15 mm ID-22 mm OD / 15 mm ID-22 mm OD
G-311008-1		Material: Polysulfone Size: 22 mm ID / 22 mm ID
G-311019-2		Material: Polysulfone Size: 15 mm OD / 15 mm ID-22 mm OD
G-311027		Material: Polysulfone Size: 22 mm OD / 15 mm ID / 22 mm ID
9014-D		Material: Silicone Size: 22 mm ID / 22 mm ID

Connector & Water Trap

Reusable Connector



G-311001-1



G-311023



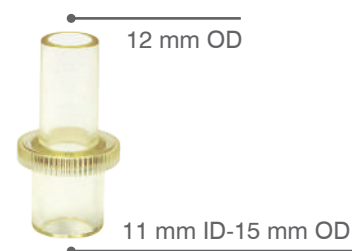
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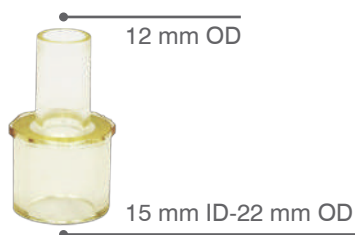
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G-311060



G-311063

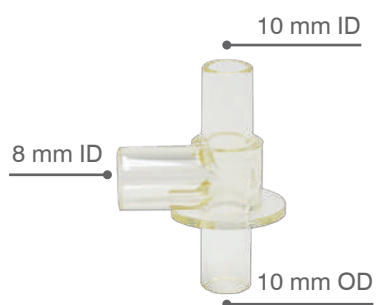


G-311074

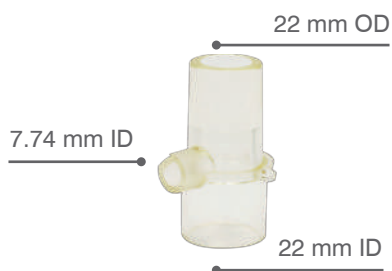
Part Number	Description	Product Specification
G-311001-1	Reusable Straight Connector	Material: Polysulfone Size: 15 mm OD / 15 mm OD
G-311023		Material: Polysulfone Size: 6 mm OD / 22 mm ID
G-311031		Material: Polysulfone Size: 10 mm OD / 15 mm OD
G-311056-1		Material: TPE Size: 11 mm ID / 15 mm ID
G-311060		Material: Polysulfone Size: 12 mm OD / 22 mm ID
G-311063		Material: Polysulfone Size: 12 mm OD / 11 mm ID-15 mm OD
G-311074		Material: Polysulfone Size: 12 mm OD / 15 mm ID-22 mm OD

Connector & Water Trap

Reusable Connector



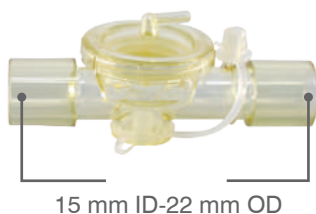
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G-311020-4



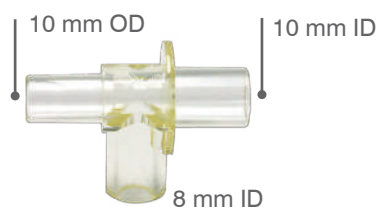
G-311020-11



G-311028-1



G-311066



G-311071-1



G-313005-1

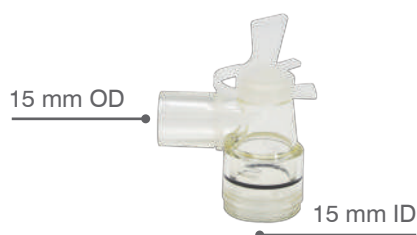
Part Number	Description	Product Specification
G-311020-00	Reusable Straight Connector	Material: Polysulfone Size: 10 mm ID / 10 mm OD 8 mm ID with Temperature Port
G-311020-4		Material: Polysulfone Size: 22 mm OD / 22 mm ID 7.74 mm ID with Temperature Port
G-311020-11		Material: Polysulfone Size: 15 mm OD / 15 mm ID-22 mm OD 8 mm ID with Temperature Port
G-311028-1		Material: Polysulfone Size: 15 mm ID-22 mm OD / 15 mm ID-22 mm OD
G-311066		Material: Polysulfone Size: 12 mm OD / 12 mm OD 7.5 mm ID with Temperature Port
G-311071-1		Material: Polysulfone Size: 10 mm OD / 10 mm ID 8 mm ID with Temperature Port
G-313005-1		Material: Polysulfone Size: 22 mm ID / 22 mm OD 7.8 mm ID with Temperature Port

Connector & Water Trap

Reusable Connector



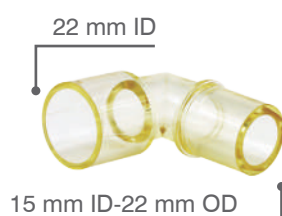
G-311012-R



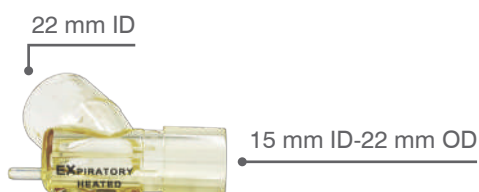
G-311015-R



G-311015-RN



G-311025



G-311401

Part Number	Description	Product Specification
G-311012-R	Reusable L Connector	Material: Polysulfone Size: 15 mm OD / 15 mm ID-22 mm OD 5.8 mm ID with Port
G-311015-R		Material: Polysulfone Size: 15 mm OD / 15 mm ID With Port
G-311015-RN		Material: Polysulfone Size: 15 mm OD / 15 mm ID
G-311025		Material: Polysulfone Size: 22 mm ID / 15 mm ID-22 mm OD
G-311401		Material: Polysulfone Size: 22 mm ID / 15 mm ID-22 mm OD

Connector & Water Trap

Reusable Connector



G-311400



G-311030



G-313005

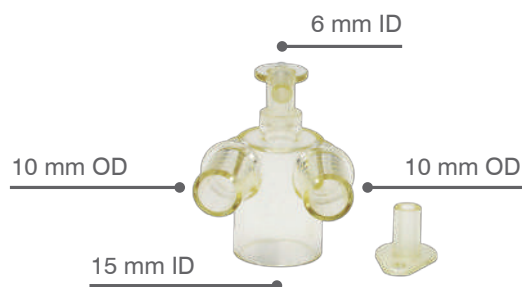


G-313005-11

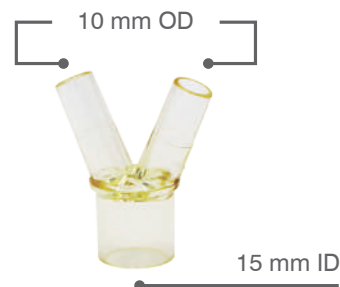
Part Number	Description	Product Specification
G-311400	Reusable Connector	Material: Polysulfone Size: 22 mm ID / 15 mm ID-22 mm OD 7.8 mm ID with Temperature Port
G-311030	Reusable L Connector	Material: Polysulfone Size: 15 mm ID-22 mm OD / 22 mm OD / 22 mm OD
G-313005	Reusable Adult Wye Connector	Material: Polysulfone Size: 15 mm ID-22 mm OD / 22 mm OD / 22 mm OD 7.8 mm ID with Temperature Port 5.8 mm ID with Pressure Port
G-313005-11	Reusable Pediatric Wye Connector	Material: Polysulfone Size: 15 mm ID / 15 mm OD / 15 mm OD 6 mm ID with Pressure Port

Connector & Water Trap

Reusable Connector



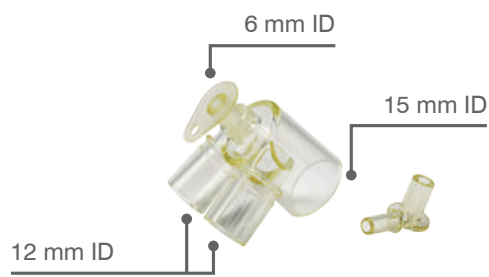
G-313005-00



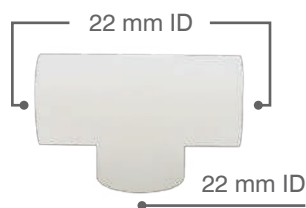
G-311032



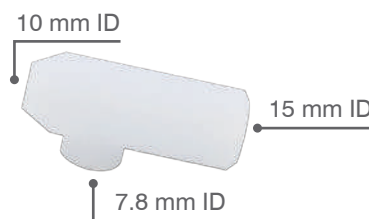
G-311064



G-311065



9014-F



9014-E

Part Number	Description	Product Specification
G-313005-00	Reusable Neonatal Wye Connector	Material: Polysulfone Size: 10 mm OD / 10 mm OD / 15 mm ID 6 mm ID with Pressure Port
G-311032		Material: Polysulfone Size: 10 mm OD / 10 mm OD / 15 mm ID
G-311064		Material: Polysulfone Size: 12 mm OD / 12 mm OD / 15 mm ID
G-311065		Material: Polysulfone Size: 12 mm ID / 12 mm ID / 15 mm ID 6 mm ID with Pressure Port
9014-F	T Connector for Water Trap G-313011	Material: Silicone Size: 22 mm ID / 22 mm ID / 22 mm ID
9014-E	Reusable Temperature Probe Housing	Material: Silicone Size: 10 mm ID / 15 mm ID 7.8 mm ID with Temperature Port

Connector & Water Trap

Reusable Water Trap

15 mm ID-22 mm OD



G-313003

15 mm ID-22 mm OD



G-313003-2

10 mm OD



G-313003-2-0

15 mm OD



G-313003-2-1

12 mm OD



G-313003-2-2

22 mm OD

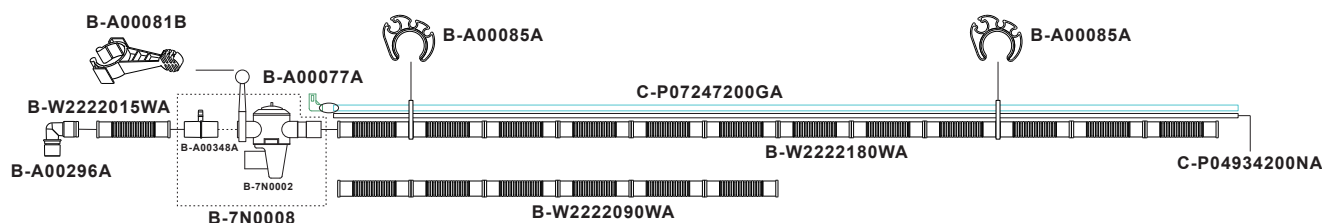
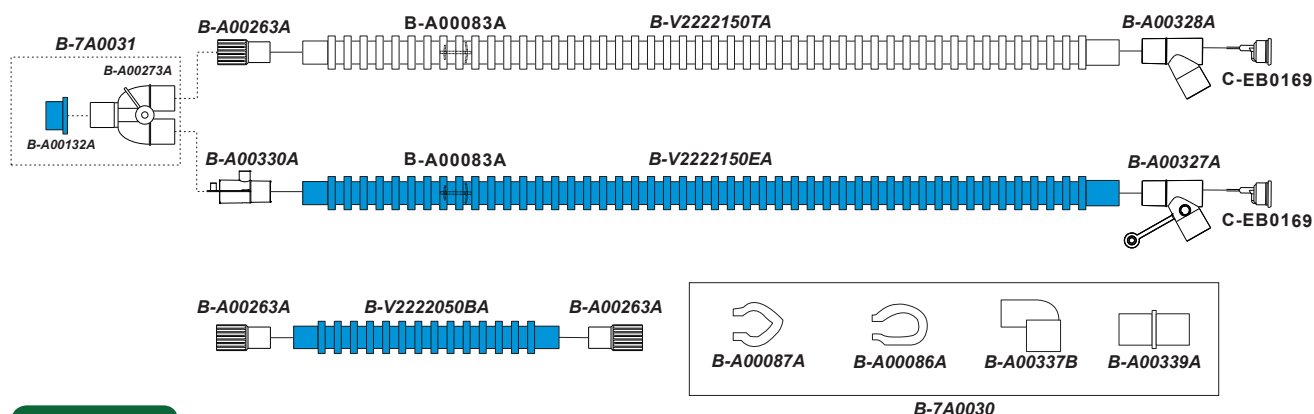
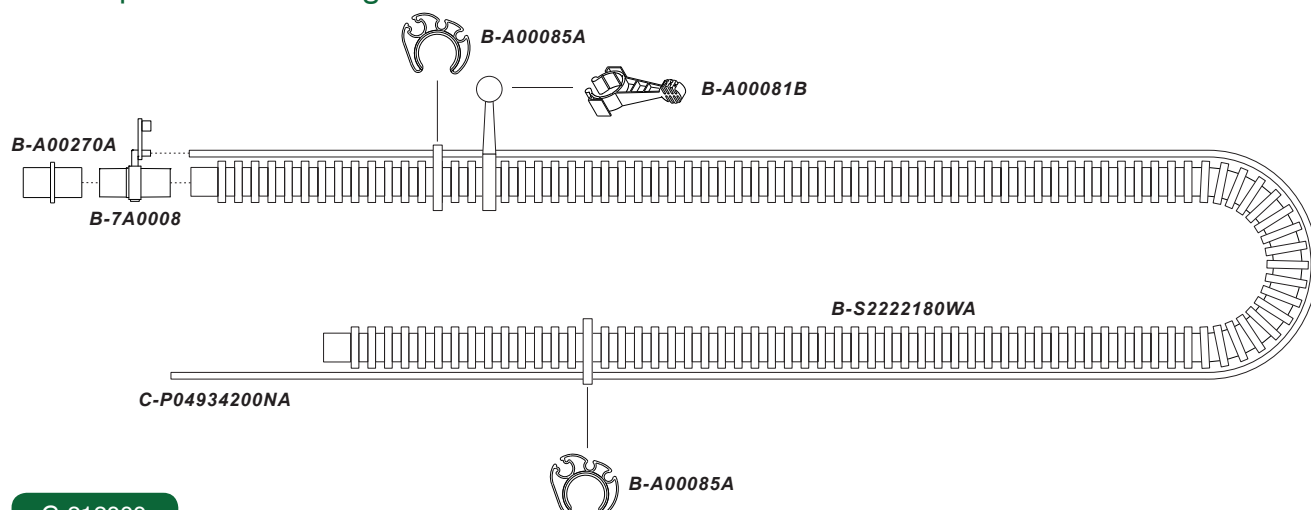


G-313003-1

Part Number	Description	Product Specification
G-313003	Reusable Water Trap	Material: Polysulfone Size: 15 mm ID-22 mm OD, Approx. 56ml
G-313003-2		Material: Polysulfone Size: 15 mm ID-22 mm OD, Approx. 30ml
G-313003-2-0		Material: Polysulfone Size: 10 mm OD, Approx. 30ml
G-313003-2-1		Material: Polysulfone Size: 15 mm OD, Approx. 30ml
G-313003-2-2		Material: Polysulfone Size: 12 mm OD, Approx. 30ml
G-313003-1		Material: Polysulfone Size: 22 mm OD, Approx. 90ml

Breathing Circuit

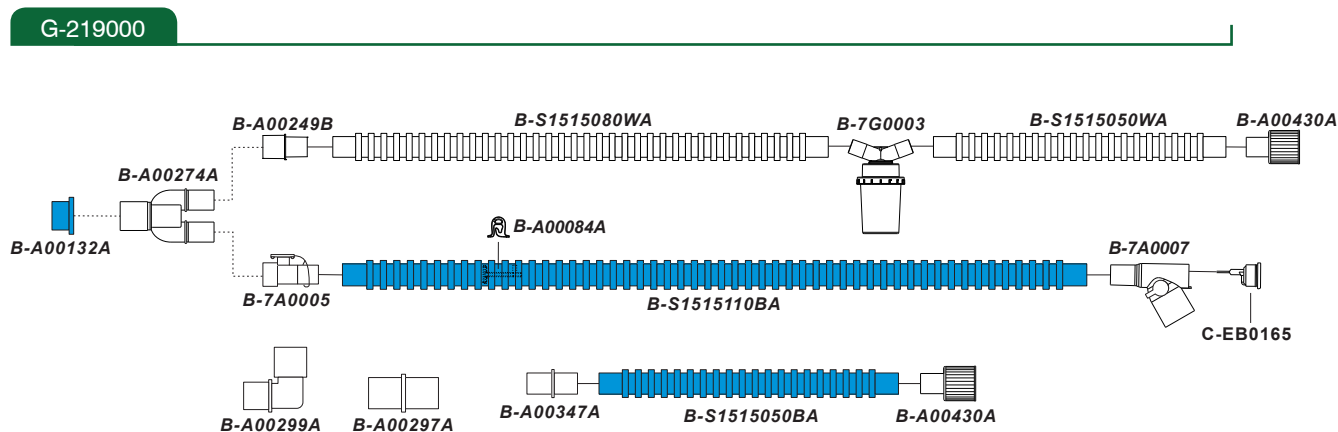
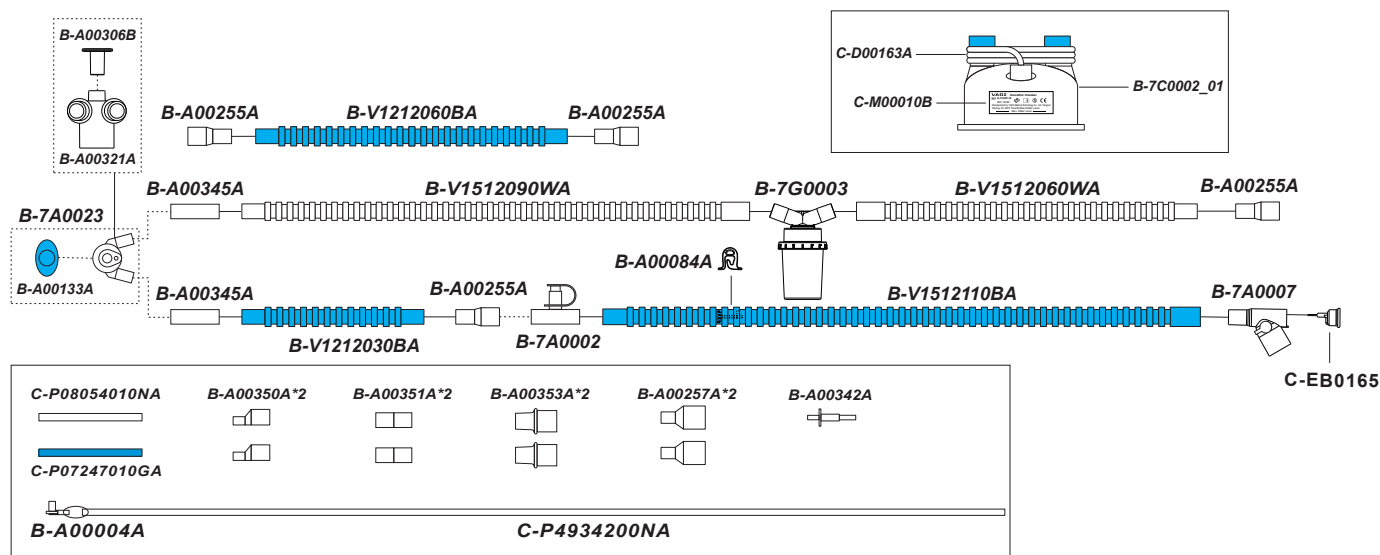
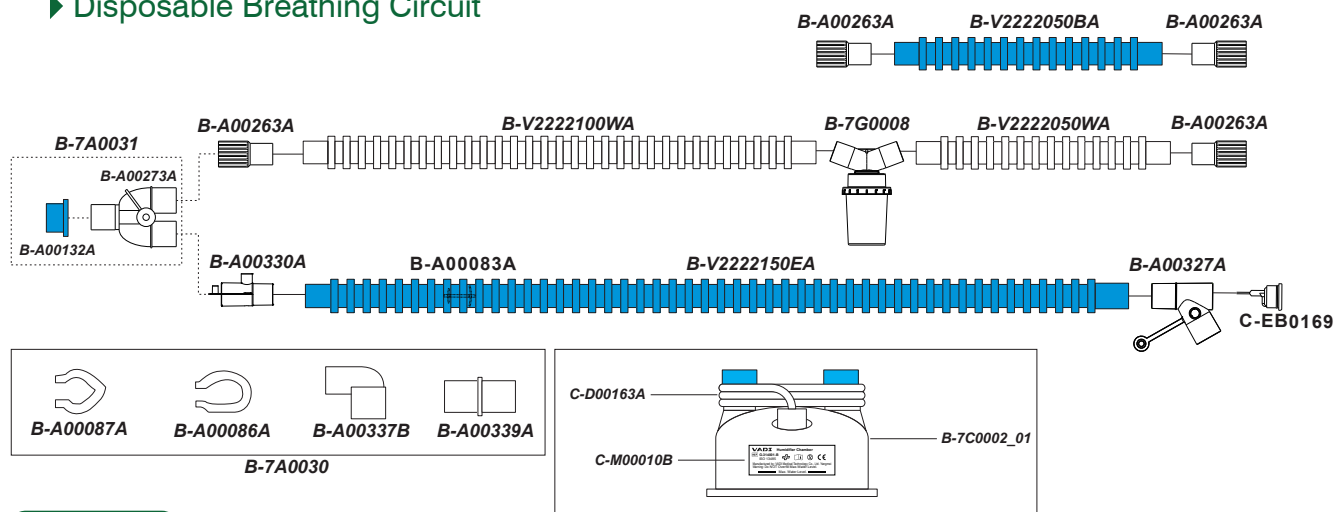
Disposable Breathing Circuit



Part Number	Description
G-212000	Disposable Noninvasive Ventilator Tubing
G-214000	Disposable Adult Circuit (150cm), Dual heated
G-220000	Disposable Adult Breathing Circuit with Exhalation Valve (PLV type)
G-616000-4	Disposable Adult Breathing Circuit with Exhalation Valve

Breathing Circuit

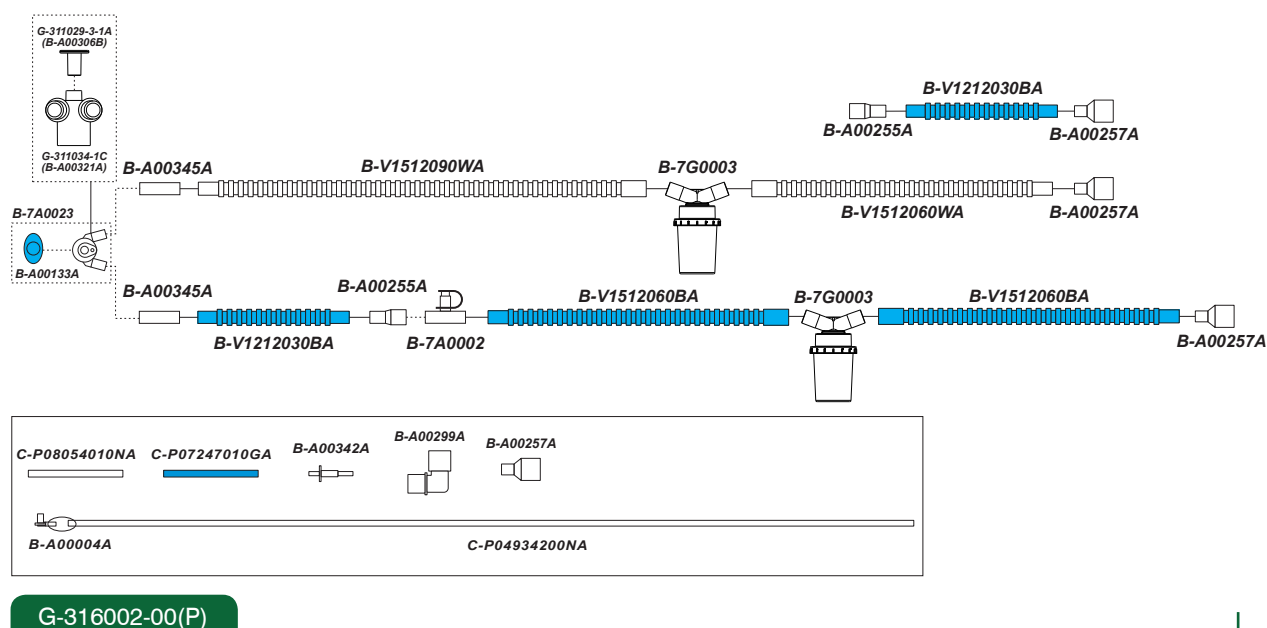
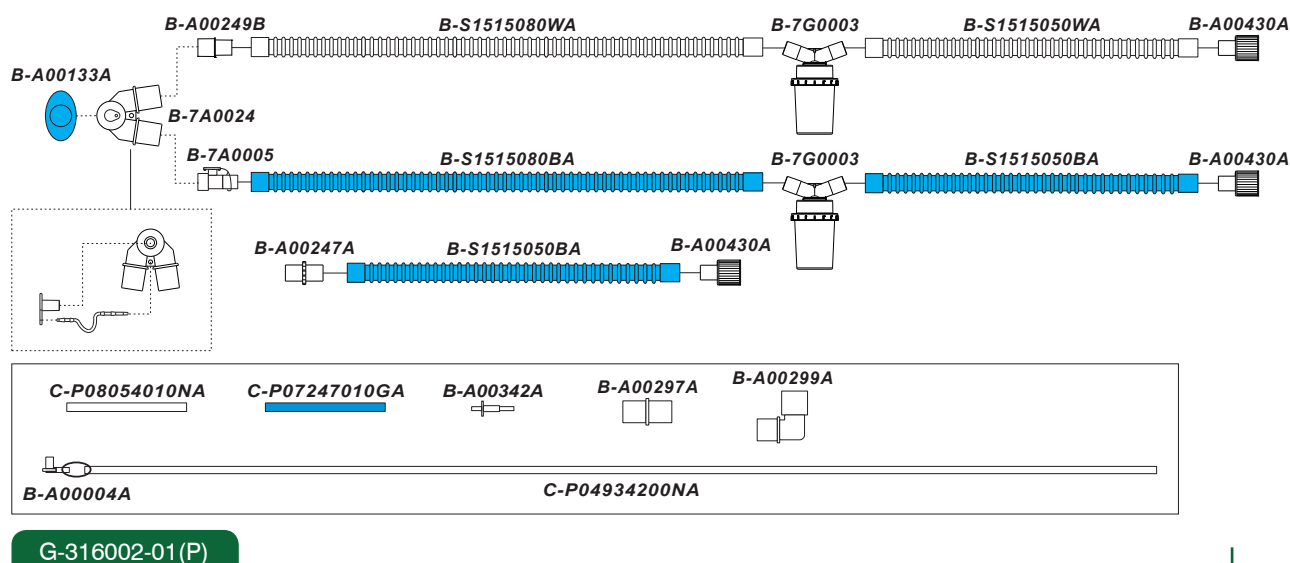
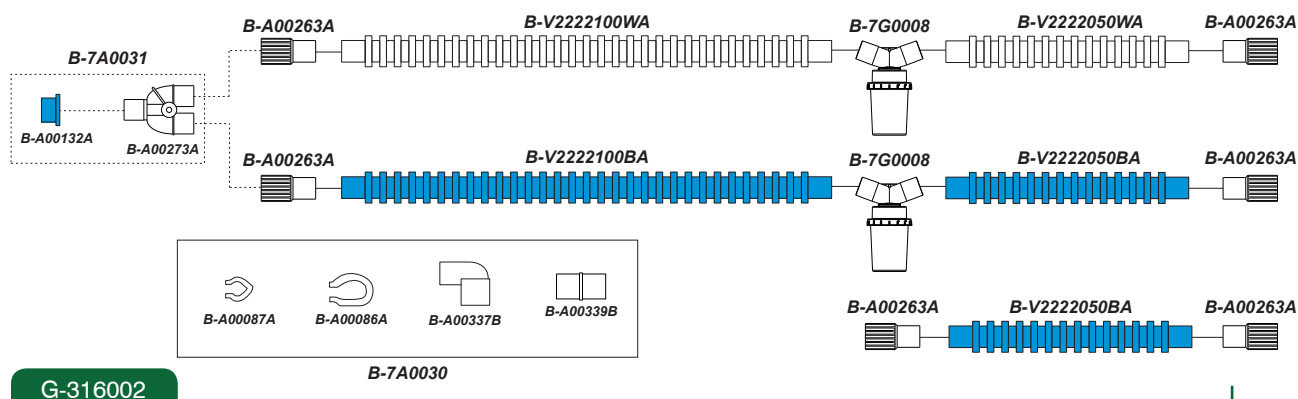
Disposable Breathing Circuit



Part Number	Description
G-217000	Disposable Adult Single Heated Breathing Circuit
G-219000	Disposable Neonatal Single Heated Breathing Circuit
G-219001	Disposable Pediatric Single Heated Breathing Circuit

Breathing Circuit

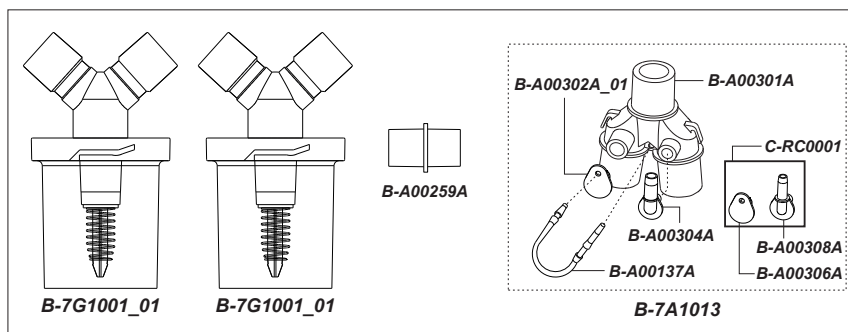
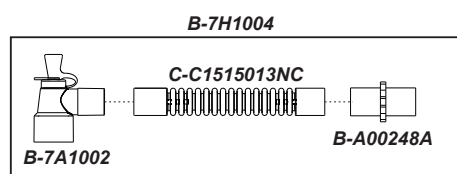
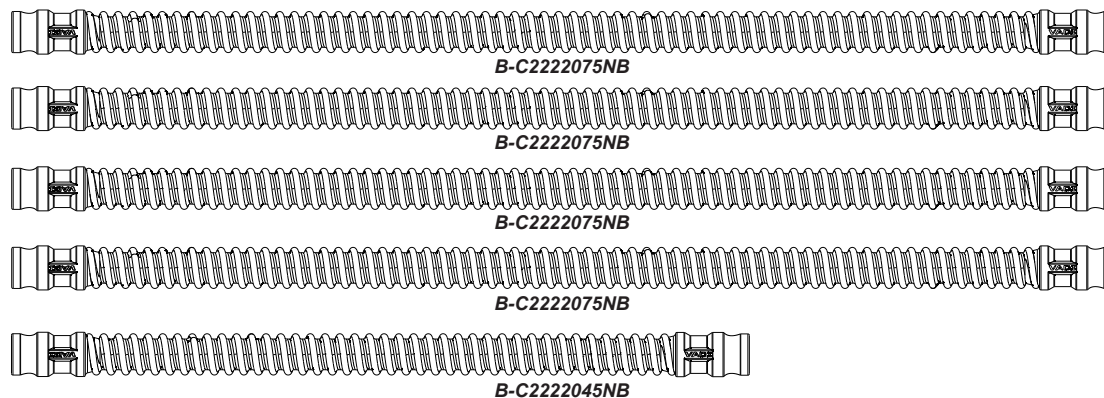
Disposable Breathing Circuit



Part Number	Description
G-316002	Disposable Adult Breathing Circuit
G-316002-01(P)	Disposable Pediatric Breathing Circuit with Pressure Line
G-316002-00(P)	Disposable Neonatal Breathing Circuit with Pressure Line

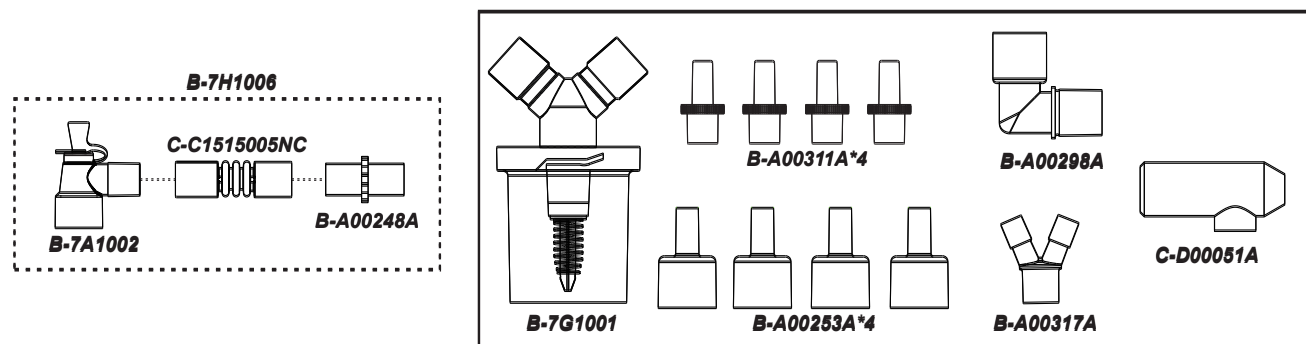
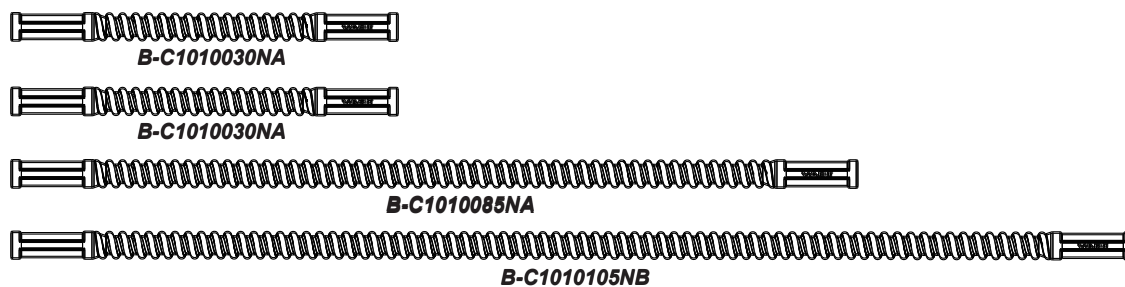
Breathing Circuit

Reusable Breathing Circuit



G-328001

Part Number	Description
G-328001	Reusable Adult Breathing Circuit

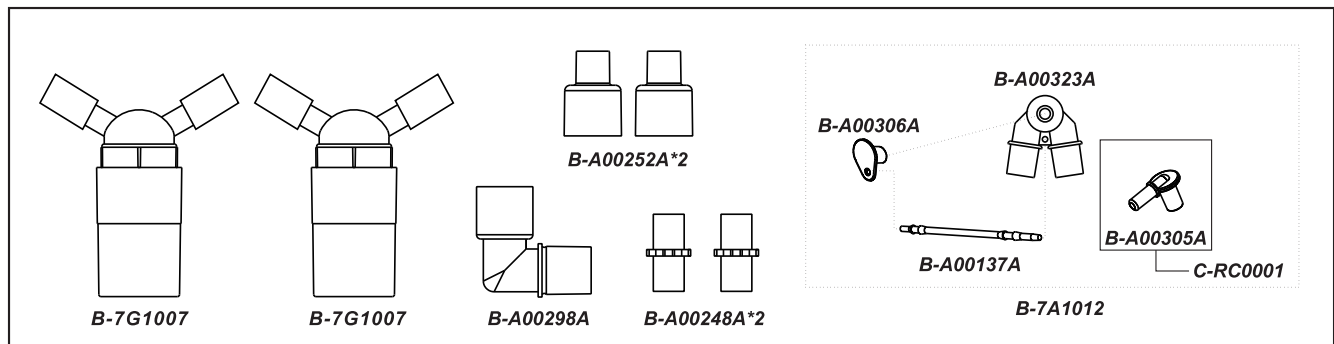
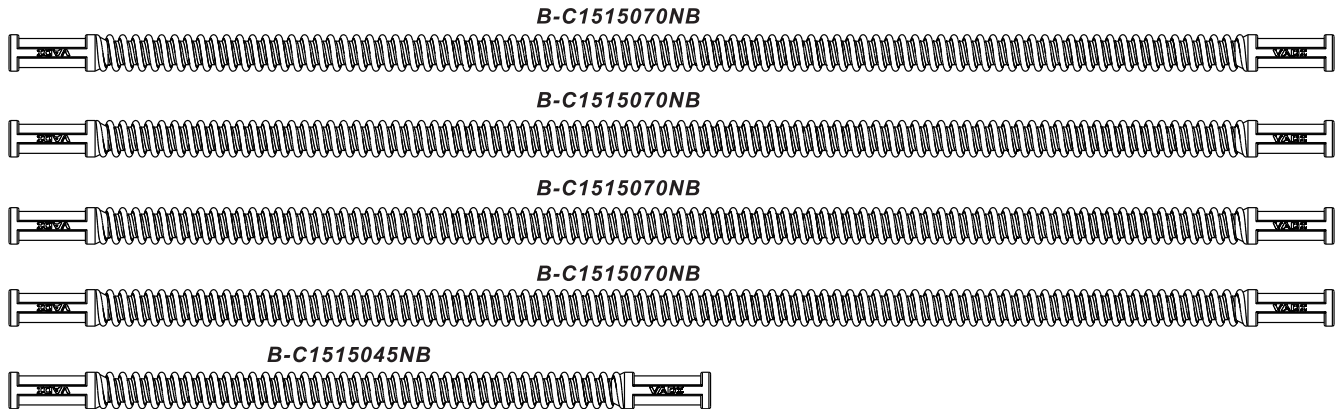


G-329001-1

Part Number	Description
G-329001-1	Reusable Neonatal Breathing Circuit

Breathing Circuit

Reusable Breathing Circuit



G-330001

Part Number	Description
G-330001	Reusable Pediatric Breathing Circuit

Description:

Our reusable breathing circuit is produced of silicone and polysulfone which is approved by ISO-10993 (Biocompatibility) and ISO-5356-1. In order to increase its duration and intensity, the silicone tubes are made in one piece.

You may choose your preferable specification, such as length of limb and quantity of limb and water trap. Contact your sales representative for customized configuration.

Emergency Care

Resuscitator

Features

The product is a set of reusable adult resuscitator. It is to manually supply breathing gas to patient's lungs squeezing the flexible bag of the product. The mask of the product is an interface of delivering breathing gas to patient. If medical staffs can't use the mask on patient. They can use the airway to establish an opening way of breath for intubation. So, patient can inhale the gas from the product.



S-660-11



S-660-12



S-660-13



R-700-01



R-700-02



R-700-03

Part Number	Description	Product Specification
S-660-11	Reusable Adult Resuscitator	Patient End Connector: 15 mm ID / 22 mm OD Silicone Bag Volume: Approx. 1600 ml Oxygen Bag: Approx. 2500 ml Single Hand Squeeze: Approx. 750 ml
S-660-12	Reusable Pediatric Resuscitator	Patient End Connector: 15 mm ID / 22 mm OD Silicone Bag Volume: Approx. 500 ml Oxygen Bag: Approx. 2500 ml Single Hand Squeeze: Approx. 280 ml
S-660-13	Reusable Neonatal Resuscitator	Patient End Connector: 15 mm ID / 22 mm OD Silicone Bag Volume: Approx. 280 ml Oxygen Bag: Approx. 600 ml Single Hand Squeeze: Approx. 150 ml
R-700-01	Disposable Adult Resuscitator	Patient End Connector: 15 mm ID / 22 mm OD Non-P Bag Volume: Approx. 1600 ml Oxygen Bag: Approx. 1000 ml Single Hand Squeeze: Approx. 750 ml
R-700-02	Disposable Pediatric Resuscitator	Patient End Connector: 15 mm ID / 22 mm OD Non-P Bag Volume: Approx. 500 ml Oxygen Bag: Approx. 1000 ml Single Hand Squeeze: Approx. 280 ml
R-700-03	Disposable Neonatal Resuscitator	Patient End Connector: 22 mm OD-15 mm ID Non-P Bag Volume: Approx. 280 ml Oxygen Bag: Approx. 600 ml Single Hand Squeeze: Approx. 150 ml

Emergency Care

Resuscitator



1801



5111~5118



5101~5107

Part Number	Description	Product Specification
1801	Disposable Teeth Screw Driver	Material: PC Size: 83.4 mm * 60.0 mm * 27.8 mm
5111~5118	Disposable Guedel Colored Airway	Material: PP Size: 40 mm~110 mm
5101~5107	Disposable Airway	Material: PP Size: 40 mm~100 mm

Emergency Care

► Mask



S-100-0



S-100-1



S-100-2



S-100-3



S-100-4



S-100-5

Part Number	Description	Product Specification
S-100-0	Reusable Mask	Material: Silicone Size No. : #0 Size: 15 mm OD
S-100-1		Material: Silicone Size No. : #1 Size: 15 mm OD
S-100-2		Material: Silicone Size No. : #2 Size: 22 mm ID
S-100-3		Material: Silicone / PC Size No. : #3 Inner Diameter: 22 mm ID
S-100-4		Material: Silicone / PC Size No. : #4 Inner Diameter: 22 mm ID
S-100-5		Material: Silicone / PC Size No. : #5 Inner Diameter: 22 mm ID

Emergency Care

► Mask



6001



6002



6003



6004



6005



6006

Part Number	Description	Product Specification
6001	Disposable Cushion Mask	Material: PVC Size No. : #0 Port Size: 15 mm OD
6002		Material: PVC Size No. : #1 Port Size: 15 mm OD
6003		Material: PVC Size No. : #2 Port Size: 22 mm ID
6004		Material: PVC Size No. : #3 Port Size: 22 mm ID
6005		Material: PVC Size No. : #4 Port Size: 22 mm ID
6006		Material: PVC Size No. : #5 Port Size: 22 mm ID

Emergency Care

► Mask



S-110-3



S-110-4



S-110-5



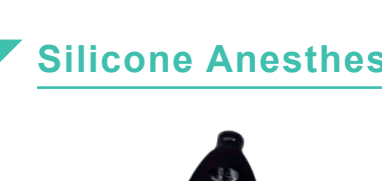
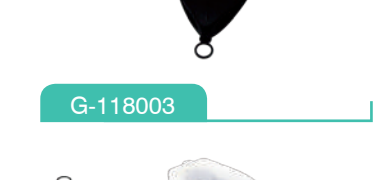
S-110-11



S-110-00

Part Number	Description	Product Specification
S-110-3	Silicone Mask #3	Material: Silicone Size: 22 mm ID
S-110-4	Silicone Mask #4	Material: Silicone Size: 22 mm ID
S-110-5	Silicone Mask #5	Material: Silicone Size: 22 mm ID
S-110-11	Silicone Band For Mask	Material: Silicone
S-110-00	Holder For Mask	Material: Silicone

Disposable Anesthesia Circuit

		Part Number	Description	Product Specification
 G-113000  G-113001  G-113002  G-113003  G-113007		G-113000	Disposable Anesthesia Breathing Circuit with Bag	Material: PP+EVA / Latex Length: 100 cm Diameter: 15 mm ID (Pediatric) With 1L bag
		G-113001		Material: PP+EVA / Latex Length: 100 cm Diameter: 15 mm ID (Pediatric) With 2L bag
		G-113002		Material: PP+EVA / Latex Length: 100 cm Diameter: 22 mm ID (Adult) With 3L bag
		G-113003		Material: PP+EVA / Latex Length: 150 cm Diameter: 22 mm ID (Adult) With 3L bag
		G-113007	Extendable Anesthesia Breathing Circuit	Material: PP+EVA / Latex Length: 150 cm Expandable Tubing Diameter: 22 mm ID (Adult) With 3L bag

Silicone Anesthesia Bag & Reservoir Bag



Part Number	Description	Product Specification
G-118003	Reusable Anesthesia Black Bag	Material: Silicone Size: 1L bag
G-118004(W) G-118004-1(B)	Reusable Anesthesia Black/White Bag	Material: Silicone Size: 2L bag
800-21001	Reusable Reservoir Bag (Test Lung)	Material: Silicone / PP Splint Port Size: 15 mm OD / 6 mm ID Bag Port Size: 22 mm ID Max. Bag Volume: Approx. 1L Compliance: 22 ml/cm H ₂ O, based on 500 ml of tidal volume.
G-118000-0	Neonatal Reusable Reservoir Bag (Test Lung)	Material: Silicone / PP Max. Bag Volume: Approx. 60 ml

Oxygen Therapy



800-10001



800-20001



M-0701/M-0702



1001/2001

Part Number	Description	Product Specification
800-10001	Tracheal Mask (Adult)	Material: Non-P / PVC / PP Type: 22 mm OD
800-20001	Tracheal Mask (Pediatric)	Material: Non-P / PVC / PP Type: 22 mm OD
M-0701	Disposable Nebulizer Mask (Adult)	Material: Non-P / PVC / PP / PS Tube Length: 2.1 m
M-0702	Disposable Nebulizer Mask (Pediatric)	
1001	Disposable Oxygen Mask (Adult)	Material: Non-P / PVC / PS Tube Length: 2.1 m
2001	Disposable Oxygen Mask (Pediatric)	

Oxygen Therapy



M-0801-1-1



M-0801



5041



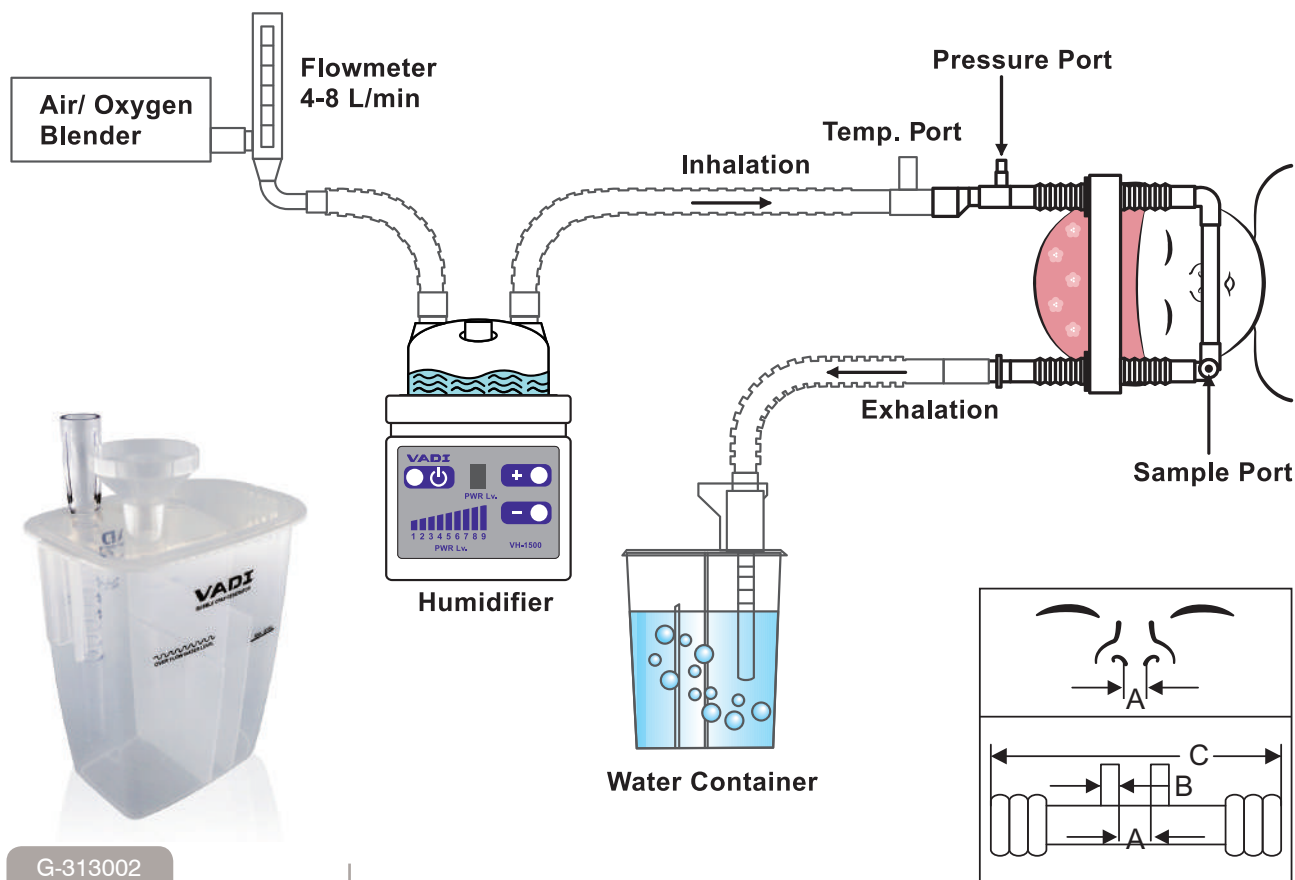
5011

Part Number	Description	Product Specification
M-0801-1-1	Nebulizer	Material: PP / PS / ABS Weight: 38 g Capacity: Approx. 8-10 ml Optimal Flow Rate: 6-8 LPM
M-0801	Disposable Nebulizer Set	Material: Non-P / PP / PS / EVA / ABS Tube Length: 2.1 m
5041	Flow Meter Nipple Connector	Material: PP Diameter: 5.4 mm OD
5011	Disposable Oxygen Tube	Material: Non-P Length: 2.1 m

Nasal Oxygen Cannula

Features

VADI infant CPAP is allow infant inhale the medical gas through nasal cannula and form the positive pressure in the lung. The device not only offer positive pressure to the lung but also increase FRC for the child.



Item No.	Neonatal Weight	Size	A(mm)	B(mm)	C(mm)
G-316005-00	<700 Grams	0	2.2	2.1	63
G-316005-01	<700 Grams	1	2.4	2.4	63
G-316005-02	700-1250 Grams	2	2.6	3.8	63
G-316005-03	1250-2000 Grams	3	3.8	4.4	74
G-316005-04	2000-3000 Grams	4	4.2	5.0	74
G-316005-05	>3000 Grams	5	5.0	5.0	85
G-316005-06	>3000 Grams	6	5.6	5.6	85
G-316005-07	>3000 Grams	7	6.0	6.0	85

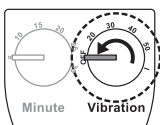
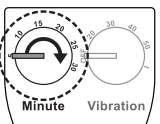
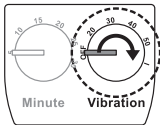
Item No.	Description	Specification
G-313002	CPAP Generator	Material: PP / PC Inlet Port: 15 mm Exit Port: 22 mm / 15 mm Water Container Volume: Approx. 175 ml CPAP Pressure: Approx. 150 ml

VP-100



VP-100 Operation

Please follow the operating steps

- 1 Connect to the power supply
- 2 Turn the vibration knob to "OFF"
 
- 3 Set the timer with Minute knob
 
- 4 Set the vibration intensity
 
- 5 When the timer is up, all motion will stop and 2 beeps will be heard



700-VP-100-V20
Round Firm Rubber Base



700-VP-100-V30
Cup Style Base



700-VP-100-V40
Sponge Base

- The VP-100 Percussor device can transmit vibration to the chest cavity, create expectorant effect of the sputum to the upper respiratory tract, and improve breathing and is suitable for physical therapy as well as breathing therapy.
- Vibration principal is that the percussor can be used with two placements: vertical and horizontal. Vertical placement can help loosen sputum, horizontal placement can help move sputum. User must refer to the white arrow on the percussor to adjust accordingly.

Specification

Size	9.5cm (W)* 35cm (D)* 7cm (H)
Weight	1.24 kg (exclude accessories and power adaptor)
Power Source	Input: A / C 100 - 240V, 50 - 60Hz Output : 24 Vdc, 1.9A
MCR	24 Vdc, 1.5A
Output Speed	20-50 CPS
Cupping Time	5-30 minute
Speed Control	Green Indicator: 5 speed intervals 20/30/40/50 CPS
Timer	Yellow Indicator: 6 timer intervals 5/10/15/20/25/30 minutes

The VADI logo is displayed in white, bold, sans-serif capital letters on a solid blue rectangular background. This logo is positioned on the left side of the page, partially overlapping a background image of a sunlit forest with tall trees and green foliage.

VADI

VADI Medical Technology Co., Ltd.

VADI Medical Technology Co., Ltd. was established in 1979 and since then we have been dedicated in respiratory care products, such as humidifier, humidification chambers, filters, HME, all kind of breathing circuits and accessories, emergency care products.

Developing new and valuable products with high quality and providing efficient service are our commitments to our esteemed customers.

Our 30,000 square-meter production site located in Yangmei Dist., Taoyuan, Taiwan is certified by ISO-13485 quality system. About 95% of products are manufactured by VADI. We believe that our high-quality automatic production lines, well-skilled operators, and enthusiastic service representatives are capable of offering products with excellent quality as well as rapid responses to all of our customers.

