

# Product Catalogue





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# Components for Single Use System Setup

| Application | Recommended Humidifier | Bracket & Mounting Arrangement | Waterbag Pole |
|-------------|------------------------|--------------------------------|---------------|
|-------------|------------------------|--------------------------------|---------------|

## INFANT INVASIVE VENTILATION

|                                  |       |                       |          |
|----------------------------------|-------|-----------------------|----------|
| Dräger Babylog 8000              | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Dräger Evita XL                  | MR850 | 900MR305              | 900MR290 |
| Infrasonics Infant Star 500, 950 | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Maquet 300A, 900C, SERVO-i       | MR850 | 900MR303              | 900MR011 |
| Newport Breeze E150              | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Puritan Bennett 840              | MR850 | 900MR304              | 900MR290 |
| Sechrist Millenium, IV100, IV200 | MR850 | 900MR030 and 900MR087 | 900MR290 |
| SLE2000/2000HFO                  | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Viasys Avea                      | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Viasys Bear Cub 750 PSV          | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Viasys Bird VIP                  | MR850 | 900MR301              | 900MR290 |
| Viasys Sensormedics 3100A HFV0   | MR850 | 900MR301              | 900MR290 |

## INFANT CPAP

|                                |       |          |          |
|--------------------------------|-------|----------|----------|
| Hamilton Arabella              | MR850 | 900MR030 | 900MR292 |
| Viasys Infant Flow Flow Driver | MR850 | 900MR030 | 900MR292 |

## INFANT OXYGEN THERAPY

|                                  |       |                       |          |
|----------------------------------|-------|-----------------------|----------|
| Headbox/Oxyhood 20 mm Connection | MR850 | 900MR030 and 900MR087 | 900MR011 |
| Headbox/Oxyhood 10 mm Connection | MR850 | 900MR030 and 900MR087 | 900MR011 |
| Nasal Cannula                    | MR850 | 900MR030              | 900MR292 |

## ADULT INVASIVE VENTILATION

|                                   |       |                       |          |
|-----------------------------------|-------|-----------------------|----------|
| Dräger Evita 1/2/Dura             | MR850 | 900MR303 and 900MR088 | 900MR290 |
| Dräger Evita 4/XL/Savina          | MR850 | 900MR305              | 900MR290 |
| Hamilton Amadeus, Veolar, Raphael | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Hamilton Galileo                  | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Infrasonics Adult Star 2000       | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Maquet 300A, 900C, SERVO-i        | MR850 | 900MR303              | 900MR290 |
| Newport Breeze E150/HT50/E100m    | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Newport E200/E500/Wave            | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Puritan Bennett 7200              | MR850 | 900MR081 and 900MR087 | 900MR011 |
| Puritan Bennett 740/760           | MR850 | 900MR167 and 900MR087 | 900MR290 |
| Puritan Bennett 840               | MR850 | 900MR304              | 900MR290 |
| Puritan Bennett MA1/MA2           | MR850 | 900MR082 and 900MR087 | 900MR011 |
| Viasys Avea/Vela/Legacy           | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Viasys Bear 1/2                   | MR850 | 900MR083              | 900MR011 |
| Viasys Bear 1000                  | MR850 | 900MR082 and 900MR087 | 900MR290 |
| Viasys Bird 6400/8400             | MR850 | 900MR301              | 900MR290 |
| Viasys Sensormedics 3100B         | MR850 | 900MR301              | 900MR290 |
| Viasys T-Bird                     | MR850 | 900MR303 or 900MR301  | 900MR290 |

## ADULT NONINVASIVE VENTILATION

|                                      |       |                       |          |
|--------------------------------------|-------|-----------------------|----------|
| Caradynе Whisperflow                 | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Dräger CF800                         | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Respironics BiPAP S/T-D30, Synchrony | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Respironics Vision                   | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Viasys Mark Series                   | MR850 | 900MR030 and 900MR087 | 900MR290 |
| Wall Source                          | MR850 | 900MR030 and 900MR087 | 900MR290 |

## ADULT OXYGEN THERAPY

|   |       |                       |          |
|---|-------|-----------------------|----------|
| O <sub>2</sub> and Air Blender with Optiflow™     | MR850 | 900MR030 and 900MR087 | 900MR290 |
| O <sub>2</sub> and Air Blender with Mask          | MR850 | 900MR030 and 900MR087 | 900MR290 |
| O <sub>2</sub> and Air Flow Meters with Optiflow™ | MR850 | 900MR030 and 900MR087 | 900MR290 |
| O <sub>2</sub> and Air Flow Meters with Optiflow™ | MR880 | 900MR030              | 900MR292 |
| O <sub>2</sub> and Air Flow Meters with Mask      | MR850 | 900MR030 and 900MR087 | 900MR290 |

| MR850 Heater Wire Adaptor | MR850 Temperature Probe | Breathing Circuit | Accessories |
|---------------------------|-------------------------|-------------------|-------------|
|---------------------------|-------------------------|-------------------|-------------|

|                      |          |   |  |
|----------------------|----------|---|--|
| 900MR800             | 900MR868 | RT225 or RT226/RT235 or RT236                       |  |
| 900MR800             | 900MR868 | RT225/RT235   |  |
| 900MR800             | 900MR868 | RT225/RT235   |  |
| 900MR800             | 900MR868 | RT226/RT236   |  |
| 900MR800             | 900MR868 | RT225 or RT226/RT235 or RT236                       |  |
| 900MR800             | 900MR868 | RT225 or RT226/RT235 or RT236                       |  |
| 900MR800             | 900MR868 | RT225 or RT226/RT235 or RT236                       |  |
| 900MR801 or 900MR800 | 900MR868 | RT227   |  |
| 900MR800             | 900MR868 | RT225 or RT226/RT235 or RT236                       |  |
| 900MR800             | 900MR868 | RT225 or RT226/RT235 or RT236                       |  |
| 900MR800             | 900MR868 | RT225 or RT226/RT235 or RT236                       |  |
| 900MR800             | 900MR868 | Refer to Sensormedics for recommended configuration |  |

|                      |          |       |  |
|----------------------|----------|-------|--|
| 900MR801 or 900MR800 | 900MR868 | RT324 |  |
| 900MR801 or 900MR800 | 900MR868 | RT324 |  |

|                      |          |       |                   |
|----------------------|----------|-------|-------------------|
| 900MR801 or 900MR800 | 900MR869 | RT202 |                   |
| 900MR801 or 900MR800 | 900MR868 | RT324 |                   |
| 900MR801 or 900MR800 | 900MR868 | RT329 | BC Series Cannula |

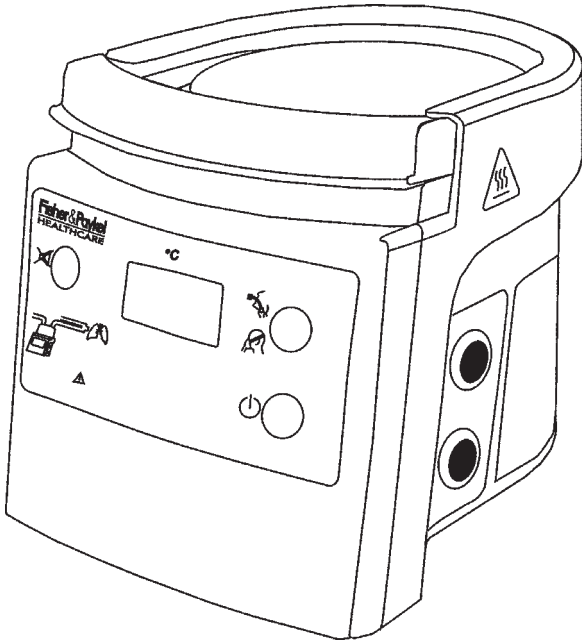
|                      |          |   |                 |
|----------------------|----------|---|-----------------|
| 900MR800             | 900MR869 | RT200 or RT340                                      | RT019 and RT021 |
| 900MR800             | 900MR869 | RT200 or RT340                                      | RT019 and RT021 |
| 900MR800             | 900MR869 | RT200 or RT340                                      | RT019 and RT021 |
| 900MR800             | 900MR869 | RT200 or RT340                                      | RT019 and RT021 |
| 900MR801             | 900MR869 | RT206   | RT019 and RT021 |
| 900MR800             | 900MR869 | RT200 or RT340                                      | RT019 and RT021 |
| 900MR800 or 900MR801 | 900MR869 | RT205 or RT340                                      | RT019 and RT021 |
| 900MR801             | 900MR869 | RT206   | RT019 and RT021 |
| 900MR800             | 900MR869 | RT200 or RT340                                      | RT019 and RT021 |
| 900MR800 or 900MR801 | 900MR869 | RT205 or RT340                                      | RT019 and RT021 |
| 900MR800             | 900MR869 | RT200 or RT340                                      | RT019 and RT021 |
| 900MR801             | 900MR869 | RT206   | RT019 and RT021 |
| 900MR800             | 900MR869 | RT200 or RT340                                      | RT019 and RT021 |
| 900MR800 or 900MR801 | 900MR869 | RT206 or RT340                                      | RT019 and RT021 |
| 900MR800             | 900MR869 | RT204   | RT019 and RT021 |
| 900MR800             | 900MR869 | RT204   | RT019 and RT021 |
| 900MR800             | 900MR869 | Refer to Sensormedics for recommended configuration |                 |
| 900MR800             | 900MR869 | RT200 or RT340                                      | RT019 & RT021   |

|          |          |                |                |
|----------|----------|----------------|----------------|
| 900MR801 | 900MR869 | RT201 or RT202 | RT019          |
| 900MR801 | 900MR869 | RT201 or RT202 | RT019          |
| 900MR801 | 900MR869 | RT319          | RT040 or RT042 |
| 900MR801 | 900MR869 | RT319          | RT040 or RT042 |
| 900MR801 | 900MR869 | RT201 or RT202 | RT019          |
| 900MR801 | 900MR869 | RT201 or RT202 | RT019          |

|          |          |       |                       |
|----------|----------|-------|-----------------------|
| 900MR801 | 900MR869 | RT202 | RT050, RT051 or RT052 |
| 900MR801 | 900MR869 | RT408 | RT019                 |
| 900MR801 | 900MR869 | RT202 | RT050, RT051 or RT052 |
| 900MR441 | 900MR441 | RT241 | RT033, RT034 or RT035 |
| 900MR801 | 900MR869 | RT408 | RT019                 |

# Respiratory Humidifiers

MR850

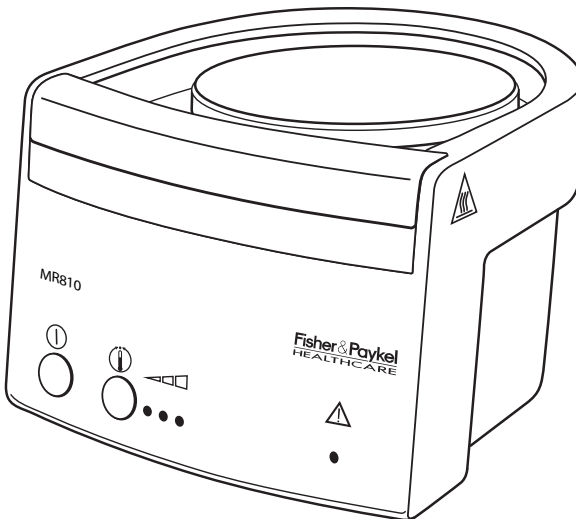


## Respiratory Humidifier for all Respiratory Therapies

### One System for All Patients

- Aims to provide optimal humidity: 37 °C, 44 mg/L for invasive ventilation, noninvasive ventilation, and Optiflow™ or Oxygen Therapy
  - One button selects optimal temperature and humidification levels for neonatal, paediatric, and adult patients requiring invasive or noninvasive respiratory support
  - Advanced algorithms and the ability to sense flow optimises humidification delivery and minimises nuisance alarms
  - Clinically-based alarm system
  - Continuous digital display of saturated gas temperature, combined with simple controls and intuitive set-up indicator
  - Automatic standby during periods of gas flow interruption or water-out
  - For use with heated wire breathing circuits
- Available globally

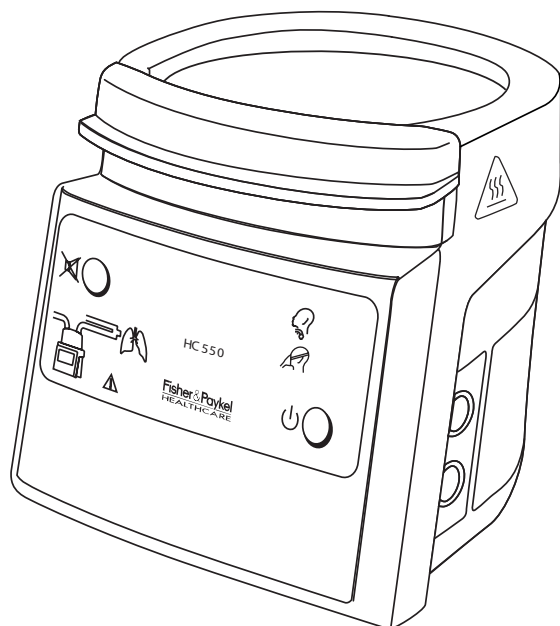
MR810



## Respiratory Humidifier

- The MR810 respiratory humidifier warms and humidifies gases for continuous flow applications
  - Easy to use on/off button with three temperature and humidity settings
  - Integrated heater wire adaptor
  - For use with heated wire or unheated breathing circuits
- Available globally

HC550



## Respiratory Humidifier for all Respiratory Therapies in a Community Care Environment

- Aims to provide optimal humidity: 37 °C, 44 mg/L to your neonatal, paediatric and adult patients
- Optimal temperature and humidification levels may be selected by the clinician for patients requiring invasive or noninvasive respiratory support
- Subdued lighting of the temperature and setup indicators that only illuminate when required
- Intuitive alarms that warn the user of incorrect setup or operation
- Automatic standby during periods of gas flow interruption, or water-out
- For use with heated wire breathing circuits
- Available in France and Germany only

# Humidifier Servicing Accessories



185041340

## MR850 Technical Manual

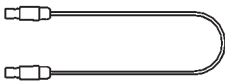
- For use with the MR850 humidifier
- Includes:
  - Specifications
  - Operating modes and controls
  - Maintenance and cleaning procedures
  - Troubleshooting
  - Servicing procedures
  - Performance testing
  - Recommended maintenance checklist
  - Product change history
- In English only

185043813

## MR850 Technical CD

- For use with the MR850 humidifier
- Includes:
  - MR850 technical manual PDF
  - View850 software
  - MR850 set-up video
- In English only

900MR870



## MR850 Calibration Probe

- For use with MR850 and HC550 humidifiers

900MR888



## MR850 Serial Cable

- For use with MR850 humidifier



185042601

## MR810 Technical Manual

- For use with the MR810 humidifier
- Includes:
  - Specifications
  - Operation modes and controls
  - Maintenance and cleaning procedures
  - Troubleshooting
  - Servicing procedures
  - Performance testing
  - Recommended maintenance checklist
  - Product change history
- In English only



**185043659**

## **HC550 Technical Manual**

- For use with the HC550 humidifier
- Includes:
  - Specifications
  - Operation modes and controls
  - Maintenance and cleaning procedures
  - Troubleshooting
  - Servicing procedures
  - Performance testing
  - Recommended maintenance checklist
  - Product change history
- In English only

**900MR870**



## **HC550 Calibration Probe**

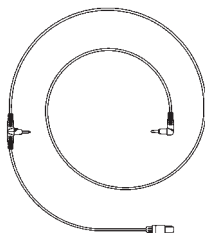
- For use with HC550 and MR850 humidifiers

# Airway Temperature Probes

**900MR860-869**

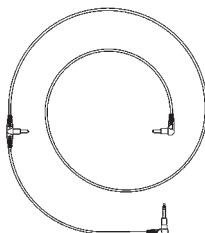


## Temperature/Flow Probes for MR850 & HC550 Humidifiers Right Angle Airway Probe



- 900MR863 for use with circuits 0.7 m (28") long
- 900MR868 for use with circuits 1.1 m (44") long
- 900MR860 for use with circuits 1.3 m (52") long
- 900MR869 for use with circuits 1.5 m (60") long
- 900MR861 for use with circuits 1.8 m (72") long

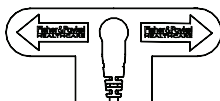
**900MR560-571**



## Temperature Probes for MR700 & HC500 Series Humidifiers Right Angle Airway Probe

- 900MR563 for use with circuits 0.7 m (28") long
- 900MR568 for use with circuits 1.1 m (44") long
- 900MR560 for use with circuits 1.3 m (52") long
- 900MR569 for use with circuits 1.5 m (60") long
- 900MR561 for use with circuits 1.8 m (72") long
- 900MR571 for use with circuits 2.5 m (92") long

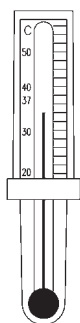
**900MR208**



## Reflective Shield for Temperature Probe

- Protects airway temperature probe from radiant heat to improve humidifier performance with infant radiant warmers
- Available in boxes of 20

**900MR033**

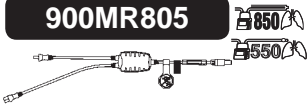


## Airway Thermometer

- For measuring gas temperature when used in conjunction with the MR410 humidifier
- Single use item
- Available in boxes of three

# Heater Wire Adaptors for Single Use Circuits

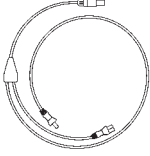
**900MR805**



**Heater Wire Adaptor  
for RT Series *Dual* Heated Breathing Circuits**

- For use with the MR850 and HC550 humidifiers
- Includes surge protection

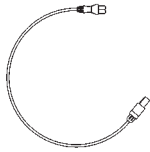
**900MR800**



**Heater Wire Adaptor  
for RT Series *Dual* Heated Breathing Circuits**

- For use with the MR850 and HC550 humidifiers

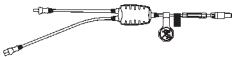
**900MR801**



**Heater Wire Adaptor  
for RT Series *Inspiratory* Heated Breathing Circuits**

- For use with the MR850 and HC550 humidifiers

**900MR900**



**Heater Wire Adaptor  
for RT Series *Dual* Heated Breathing Circuits**

- For use with MR700, MR730 and HC500 humidifiers

**900MR901**



**Heater Wire Adaptor  
for RT Series *Inspiratory* Heated Breathing Circuits**

- For use with MR700, MR730 and HC500 humidifiers



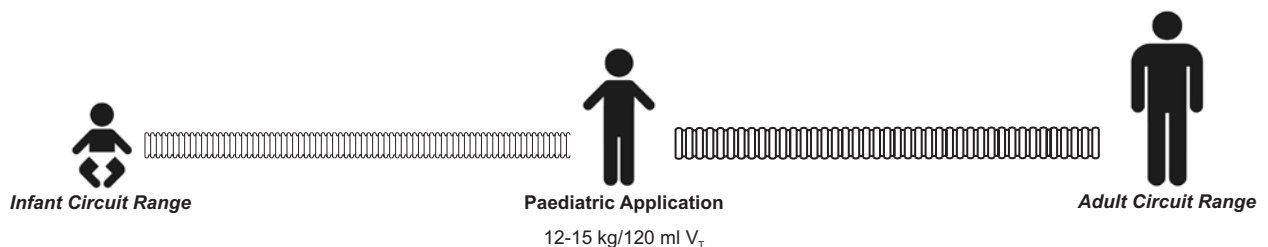
## Infant Single Use

11

|   |    |
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| Accessories .....   | 19 |

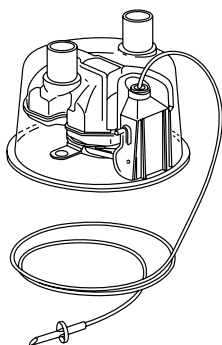
## Paediatric Circuit Application

The infant and adult circuit range provides optimal ventilation and humidity delivery for neonates through to adults. The optimum point to change from the infant to the adult circuit is approximately 120 mL  $V_T$  and about 12-15 kg, depending on your ventilation strategy.



# Infant Humidification Chambers

## MR290U



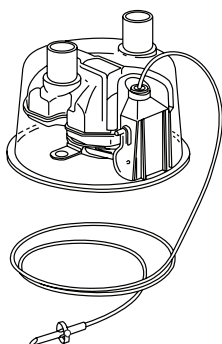
### Unvented Autofeed Adult/Infant Humidification Chamber

- For use with water bags only

Inlet Port: 22 mm Male  
Outlet Port: 22 mm Male

MR290UX Box of 10  
MR290U Box of 40

## MR290V



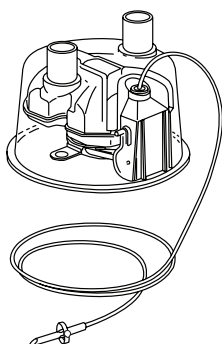
### Vented Autofeed Adult/Infant Humidification Chamber

- Vent designed to be open when using rigid or semi rigid water bottles. Can also be used with waterbags

Inlet Port: 22 mm Male  
Outlet Port: 22 mm Male

MR290VX Box of 10  
MR290V Box of 40

## MR290HFV



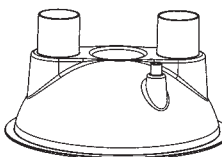
### High Frequency Vented Autofeed Adult/Infant Humidification Chamber

- Vent designed to be open when using rigid or semi-rigid water bottles. Can also be used with waterbags

Inlet Port: 22 mm Male  
Outlet Port: 22 mm Male

MR290HFV Box of 40

## MR225



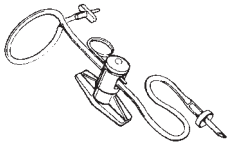
### Manual Fill Infant/Paediatric Humidification Chamber

Inlet Port: 22 mm Male  
Outlet Port: 22 mm Male

MR225X Box of 10  
MR225 Box of 50

# Infant Humidification Chamber Accessories

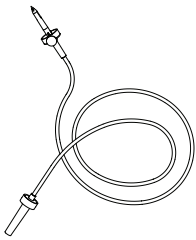
## 900MR190



### Waterfeed Set for MR225/MR250

- Used to connect a waterbag to MR225/MR250 humidification chambers for refilling  
Includes a self close clamp
- 900 mm (35")
- Available in boxes of 30

## 900MR191X



### Waterfeed Extension Set for MR290 Series

- To extend the MR290 waterbag feed set for use with Infant CPAP Drivers.  
Used in conjunction with the 900MR292 telescopic waterbag pole
- 600 mm (24")
- Available in boxes of 10

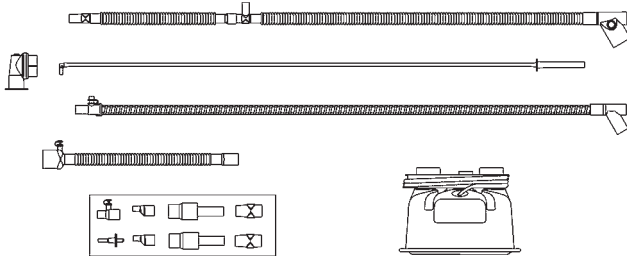
# Infant Invasive Ventilation Breathing Circuits & Chambers

**Flows 0.3 – 4 L/min**

*with chamber*

**RT236**

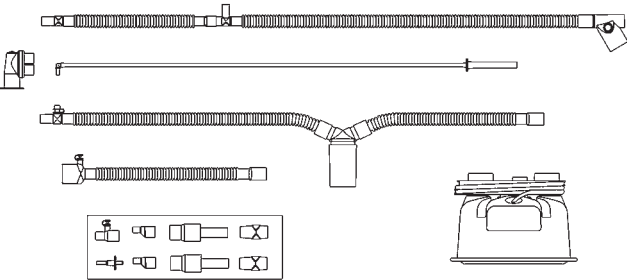
EVAQUA



## Infant Low Flow Breathing Circuit Kit Dual Heated with EVAQUA® Expiratory Limb

- 1.1 m heated inspiratory limb
- 0.3 m incubator extension
- EVAQUA® heated expiratory limb
- 0.6 m humidifier connection tube with nitric oxide port
- Pressure line
- Swivel Y-piece
- Adaptor kit
- MR290V autofeed humidification chamber
- Available in boxes of 10

**RT226**



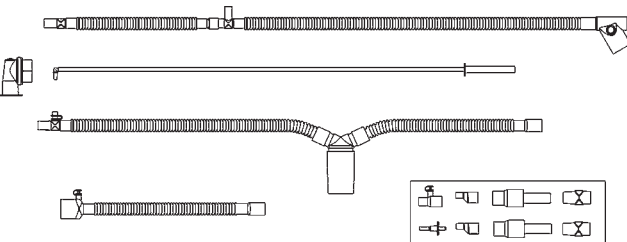
## Infant Low Flow Breathing Circuit Kit

- 1.1 m heated inspiratory line
- 0.3 m incubator extension
- Unheated expiratory limb with water trap
- 0.6 m humidifier connection tube with nitric oxide port
- Pressure line
- Swivel Y-piece
- Adaptor kit
- MR290V autofeed humidification chamber
- Available in boxes of 10

**Flows 0.3 – 4 L/min**

*without chamber*

**RT126**



## Infant Low Flow Breathing Circuit

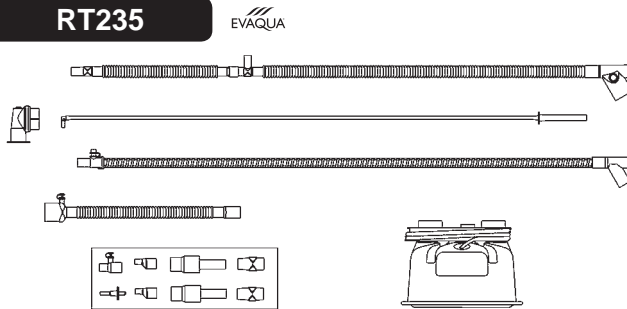
- 1.1 m heated inspiratory line
- 0.3 m incubator extension
- Unheated expiratory limb with water trap
- 0.6 m humidifier connection tube with nitric oxide port
- Pressure line
- Swivel Y-piece
- Adaptor kit
- Available in boxes of 10

# Infant Invasive Ventilation Breathing Circuits & Chambers

**Flows > 4 L/min**

*with chamber*

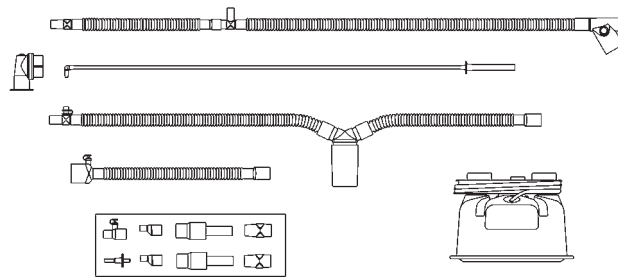
## RT235



### Infant Bias Flow Breathing Circuit Kit Dual Heated with EVAQUA® Expiratory Limb

- 1.1 m heated inspiratory limb
- 0.3 m incubator extension
- EVAQUA® heated expiratory limb
- 0.6 m humidifier connection tube with nitric oxide port
- Pressure line
- Swivel Y-piece
- Adaptor kit
- MR290V autofeed humidification chamber
- Available in boxes of 10

## RT225



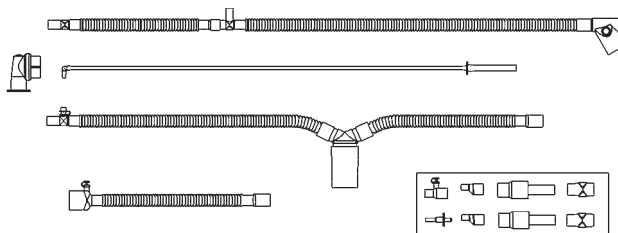
### Infant Bias Flow Breathing Circuit Kit

- 1.1 m heated inspiratory line
- 0.3 m incubator extension
- Unheated expiratory limb with water trap
- 0.6 m humidifier connection tube with nitric oxide port
- Pressure line
- Swivel Y-piece
- Adaptor kit
- MR290V autofeed humidification chamber
- Available in boxes of 10

**Flows > 4 L/min**

*without chamber*

## RT125



### Infant Bias Flow Breathing Circuit

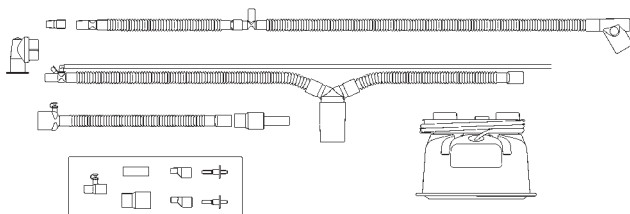
- 1.1 m heated inspiratory line
- 0.3 m incubator extension
- Unheated expiratory limb with water trap
- 0.6 m humidifier connection tube with nitric oxide port
- Pressure line
- Swivel Y-piece
- Adaptor kit
- Available in boxes of 10

# Infant Invasive Ventilation Breathing Circuits & Chambers

## SLE Circuit

*with chamber*

**RT227**



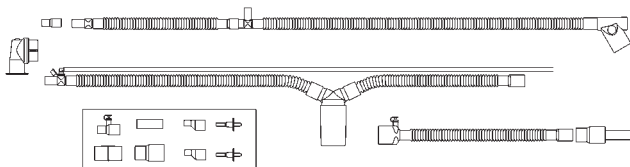
### Infant Breathing Circuit Kit for SLE 2000/2000HFO

- 1.1 m heated inspiratory line
- 0.3 m incubator extension
- Unheated expiratory limb with water trap
- 0.6 m humidifier connection tube with nitric oxide port
- SLE restrictor
- Pressure line
- Swivel Y-piece
- Adaptor kit
- MR290V autofeed humidification chamber
- Available in boxes of 10

## SLE Circuit

*without chamber*

**RT127**



### Infant Breathing Circuit for SLE 2000/2000HFO

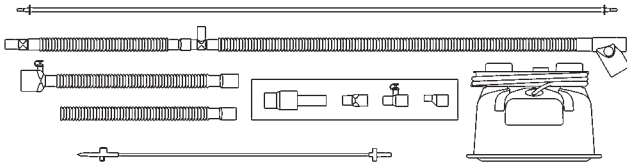
- 1.1 m heated inspiratory line
- 0.3 m incubator extension
- Unheated expiratory limb with water trap
- 0.6 m humidifier connection tube with nitric oxide port
- SLE restrictor
- Pressure line
- Swivel Y-piece
- Adaptor kit
- Available in boxes of 10

# Infant CPAP Breathing Circuits & Chambers

**Flows > 4 L/min**

*with chamber*

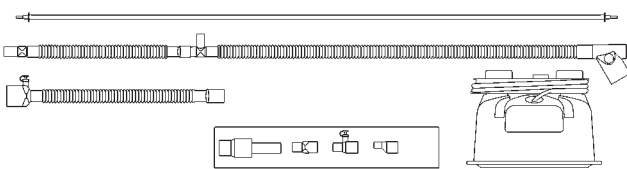
## RT324



### Infant Continuous Flow Breathing Circuit Kit

- 1.1 m heated inspiratory limb
- 0.3 m incubator extension
- 0.5 m expiratory extension for flowdriver interface
- 0.6 m humidifier connection tube with nitric oxide port
- Pressure line
- Adaptor kit
- MR290V autofeed humidification chamber
- Chamber waterfeed extension
- Available in boxes of 10

## RT224



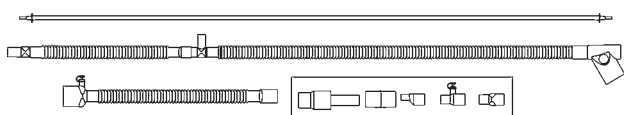
### Infant Continuous Flow Breathing Circuit Kit

- 1.1 m heated inspiratory line
- 0.3 m incubator extension
- 0.6 m humidifier connection tube with nitric oxide port
- Pressure line
- Adaptor kit
- MR290V autofeed humidification chamber
- Available in boxes of 10

**Flows > 4 L/min**

*without chamber*

## RT124



### Infant Continuous Flow Breathing Circuit

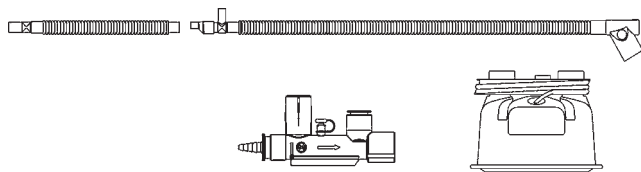
- 1.1 m heated inspiratory line
- 0.3 m incubator extension
- 0.6 m humidifier connection tube with nitric oxide port
- Pressure line
- Adaptor kit
- Available in boxes of 10

# Infant Oxygen Therapy Breathing Circuits & Chambers

## Nasal Oxygen Therapy 0.3–10 L/min

with chamber

### RT329



### Infant Continuous Flow Breathing Circuit Kit

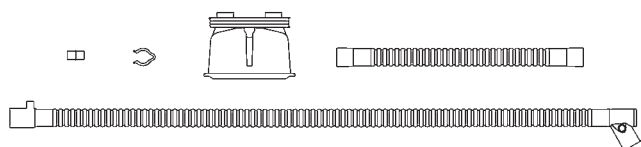
- 1.1 m heated inspiratory limb
- 0.3 m incubator extension
- Pressure relief valve
- MR290V autofeed humidification chamber
- Available in boxes of 10

For compatible nasal cannula, refer to Infant Accessories (page 19).

## Headbox/Oxyhood Oxygen Therapy

with chamber

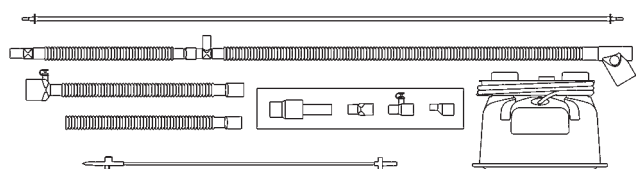
### RT202



### Adult Heated Inspiratory Circuit Kit

- For use with headboxes/oxyhoods with a 20 mm connection
- 1.5 m heated inspiratory limb
- 0.5 m humidifier connection tube
- MR290V autofeed humidification chamber
- Available in boxes of 10

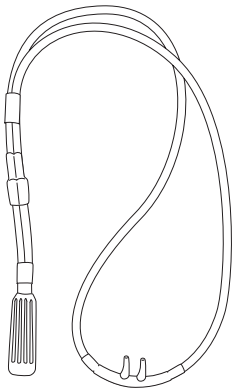
### RT324



### Infant Continuous Flow Breathing Circuit Kit

- For use with headboxes/oxyhoods with a 10 mm connection
- 1.1 m heated inspiratory limb
- 0.3 m incubator extension
- 0.5 m expiratory extension for flowdriver interface
- 0.6 m humidifier connection tube with nitric oxide port
- Pressure line
- Adaptor kit
- MR290V autofeed humidification chamber
- Chamber waterfeed extension
- Available in boxes of 10

## BC2425-BC3780

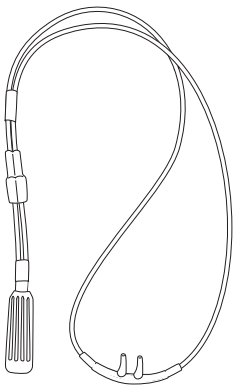


### Nasal Cannula

Over-the-ear style nasal cannula. Designed to maximise humidity delivery for infants on oxygen therapy. For use with the RT329 oxygen therapy kit. Available in boxes of 20.

| Item Code | Description         | Prong Outer Diameter (mm) | Septum Width (mm) | Delivery Tube Outer Diameter (mm) | Maximum Patient Flow (L/min) |
|-----------|---------------------|---------------------------|-------------------|-----------------------------------|------------------------------|
| BC2425-20 | Premature           | 2.4                       | 2.5               | 3.3                               | 6                            |
| BC2435-20 | Neonatal            | 2.4                       | 3.5               | 3.3                               | 6                            |
| BC2745-20 | Infant              | 2.7                       | 4.5               | 3.3                               | 7                            |
| BC2755-20 | Intermediate Infant | 2.7                       | 5.5               | 3.3                               | 7                            |
| BC3780-20 | Paediatric          | 3.7                       | 8                 | 3.3                               | 8                            |

## RT091-RT095

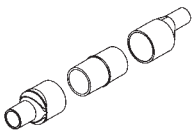


### Nasal Cannula

Over-the-ear style nasal cannula. Designed to maximise humidity delivery for infants on oxygen therapy. For use with the RT329 oxygen therapy kit. Available in boxes of 20.

| Item Code | Description | Prong Outer Diameter (mm) | Septum Width (mm) | Delivery Tube Outer Diameter (mm) | Maximum Patient Flow (L/min) |
|-----------|-------------|---------------------------|-------------------|-----------------------------------|------------------------------|
| RT091     | Premature   | 2.4                       | 2.5               | 2.2                               | 2.1                          |
| RT092     | Neonatal    | 2.4                       | 3.5               | 2.2                               | 2.1                          |
| RT093     | Infant      | 2.7                       | 4.5               | 2.2                               | 1.6                          |
| RT094     | Paediatric  | 3.7                       | 8                 | 3.3                               | 6.3                          |
| RT095     | Adult       | 5                         | 12                | 6                                 | 10                           |

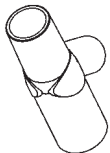
## RT010



### Adaptor Kit – Nebuliser In-line

- To fit infant 10 mm circuits to many 22 mm in-line nebuliser MDI ports
- Available in boxes of 20

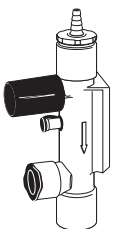
## RT030



### Adaptor Kit – Nebuliser Sidestream

- To fit infant 10 mm circuits to Airlife Misty-Neb Nebuliser
- Available in boxes of 20

## BC115-05

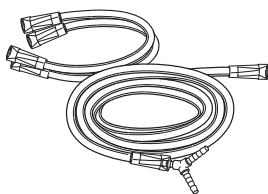


### Pressure Relief Valve

- For step-down from ventilator or CPAP circuits to oxygen therapy
- For use with high-flow inspiratory limbs 0.3 – 10 L/min only
- Set to ~ 40 cm H<sub>2</sub>O
- Includes oxygen analysing port and pressure port
- Available in boxes of five

# Infant Accessories

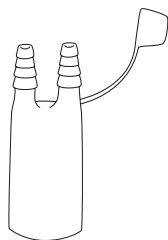
## BC402-5



### Gas Supply Line (to 2 Flow Meters)

- Y Adaptor
- 2x short tubing, 310 mm
- 1x long tubing, 2.1 m
- Available in boxes of 10

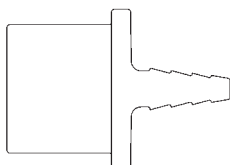
## 900MR961



### Dual Flow Adaptor

- 22 mm Female
- Used to connect oxygen/air tubing to the humidification chamber
- Available in boxes of 20

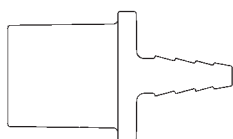
## 900MR161



### Oxygen/Air Adaptor

- 22 mm Female
- Used to connect oxygen/air tubing to the humidification chamber
- Available as single item, and in boxes of 50 or 100
- 900MR161L = 50
- 900MR161C = 100

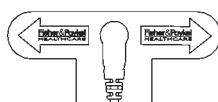
## 900MR162



### Oxygen/Air Adaptor

- 22 mm Male/15 mm Female
- Used to connect oxygen/air tubing to the humidification chamber
- Available as single item, and in boxes of 50
- 900MR162L = 50

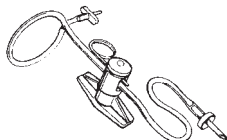
## 900MR208



### Reflective Shield for Temperature Probe

- Protects airway temperature probe from radiant heat to improve humidifier performance and reduces circuit condensation with infant radiant warmers
- Available in boxes of 20

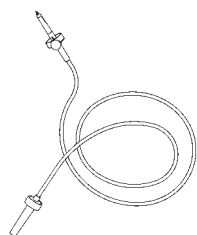
## 900MR190



### Waterfeed Set for MR225/MR250

- Used to connect a waterbag to MR225/MR250 humidification chambers for refilling. Includes a self close clamp
- 900 mm (35")
- Available in boxes of 30

## 900MR191X



### Waterfeed Extension Set for MR290

- To extend the MR290 waterbag feed set for use with Infant CPAP Drivers. Used in conjunction with the 900MR292 telescopic waterbag pole
- 600 mm (24")
- Available in boxes of 10

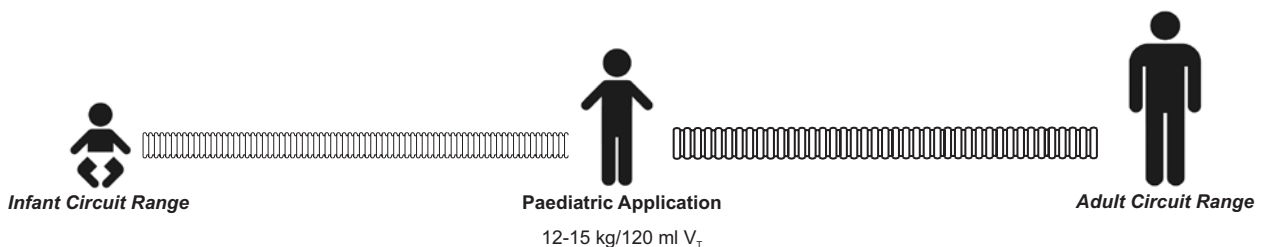
## Adult Single Use

21

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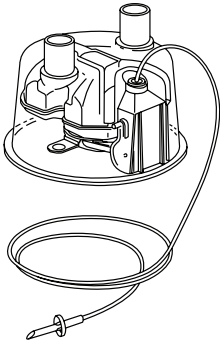
## Paediatric Circuit Application

The infant and adult circuit range provides optimal ventilation and humidity delivery for neonates through to adults. The optimum point to change from the infant to the adult circuit is approximately 120 mL  $V_T$  and about 12–15 kg, depending on your ventilation strategy.



# Adult Humidification Chambers

## MR290U



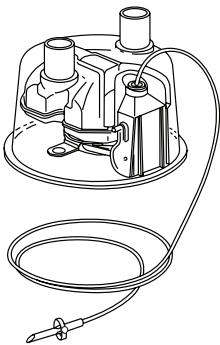
### Unvented Autofeed Adult/Infant Humidification Chamber

- For use with water bags only

Inlet Port: 22 mm Male  
Outlet Port: 22 mm Male

MR290UX Box of 10  
MR290U Box of 40

## MR290V



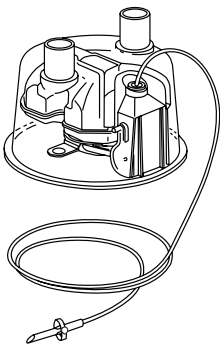
### Vented Autofeed Adult/Infant Humidification Chamber

- Vent designed to open when using rigid or semi rigid water bottles. Can also be used with waterbags

Inlet Port: 22 mm Male  
Outlet Port: 22 mm Male

MR290VX Box of 10  
MR290V Box of 40

## MR290HFV



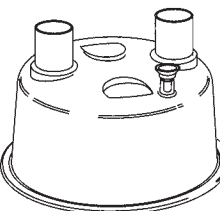
### High Frequency Vented Autofeed Adult/Infant Humidification Chamber

- Vent designed to open when using rigid or semi rigid water bottles. Can also be used with waterbags

Inlet Port: 22 mm Male  
Outlet Port: 22 mm Male

MR290HFV Box of 40

## MR250



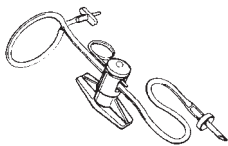
### Manual Feed Adult Humidification Chamber

Inlet Port: 22 mm Male  
Outlet Port: 22 mm Male

MR250X Box of 10  
MR250 Box of 40

# Adult Chamber Accessories

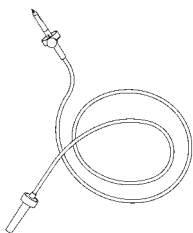
## 900MR190



### Waterfeed Set for MR225/MR250

- Used to connect a waterbag to all models of the MR225 and MR250 humidification chambers for refilling
- Includes a self close clamp
- 900 mm (35")
- Available in boxes of 30

## 900MR191X



### Waterfeed Extension Set for MR290 Series

- To extend all models of the MR290 waterbag feed set. Used in conjunction with the 900MR292 telescopic waterbag pole
- 600 mm (24")
- Available in boxes of 10

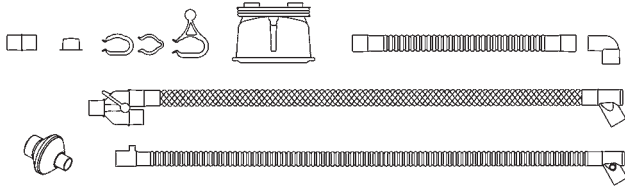
# Adult Invasive Ventilation Breathing Circuits & Chambers

## Dual Heated

*with chamber*

### RT340

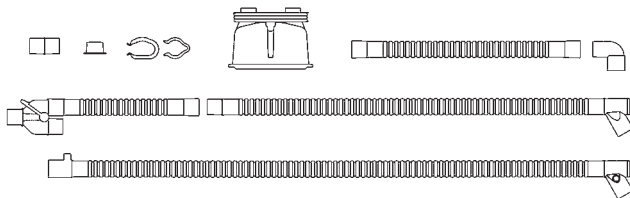
EVAQUA



#### Adult Breathing Circuit Kit Dual heated with EVAQUA® expiratory limb, autofeed chamber and filter

- 1.5 m heated inspiratory limb
- 1.8 m heated EVAQUA® expiratory limb
- 0.5 m humidifier connection tube
- MR290V autofeed humidification chamber
- RT019 Inspiratory/Expiratory filter
- Swivel Y-piece
- RT028 Circuit hanger
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

### RT200



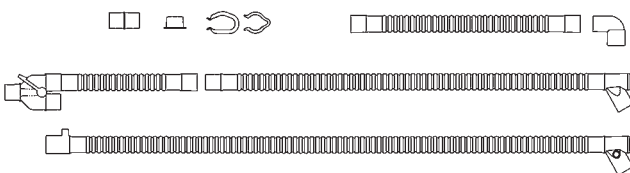
#### Adult Breathing Circuit Kit Dual heated with autofeed chamber

- 1.5 m heated inspiratory limb
- 1.5 m heated expiratory limb
- 0.5 m humidifier connection tube
- MR290V autofeed humidification chamber
- Swivel Y-piece
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

## Dual Heated

*without chamber*

### RT100



#### Adult Breathing Circuit Dual heated

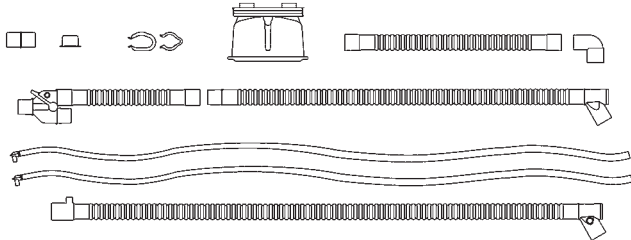
- 1.5 m heated inspiratory limb
- 1.5 m heated expiratory limb
- 0.5 m humidifier connection tube
- Swivel Y-piece
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

# Adult Invasive Ventilation Breathing Circuits & Chambers

## Dual Heated Pressure Lines

*with chamber*

**RT204**



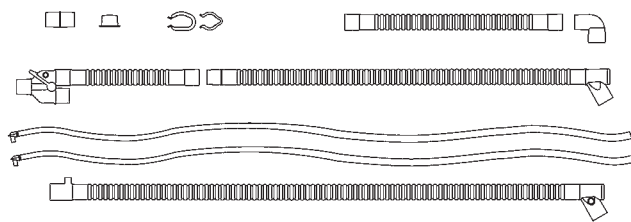
### Adult Breathing Circuit Kit Dual heated with pressure line and autofeed chamber

- 1.5 m heated inspiratory limb
- 1.5 m heated expiratory limb
- 0.5 m humidifier connection tube
- 2 m pressure line (7/32" & 1/8")
- Swivel Y-piece
- 22 mm Male-22 mm Female 90° elbow
- MR290V autofeed humidification chamber
- Available in boxes of 10

## Dual Heated Pressure Lines

*without chamber*

**RT104**



### Adult Breathing Circuit Dual heated with pressure line

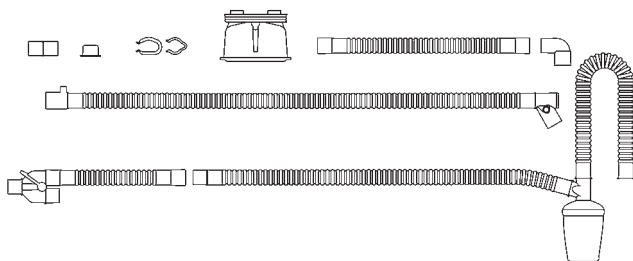
- 1.5 m heated inspiratory limb
- 1.5 m heated expiratory limb
- 0.5 m humidifier connection tube
- 2 m pressure line (7/32" & 1/8")
- Swivel Y-piece
- 22 mm Male-22 mm Female 90° elbow
- Available in boxes of 10

# Adult Invasive Ventilation Breathing Circuits & Chambers

## Inspiratory Heated

*with chamber*

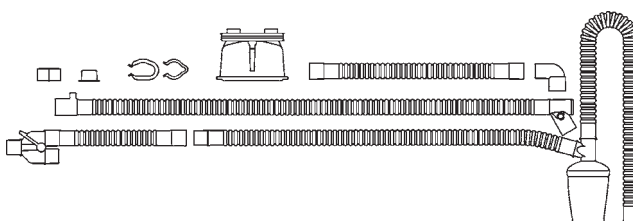
### RT205



### Adult Breathing Circuit Kit Inspiratory heated with autofeed chamber

- 1.5 m heated inspiratory limb
- 1.8 m unheated expiratory limb with water trap
- 0.5 m humidifier connection tube
- MR290V autofeed humidification chamber
- Swivel Y-piece
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

### RT212



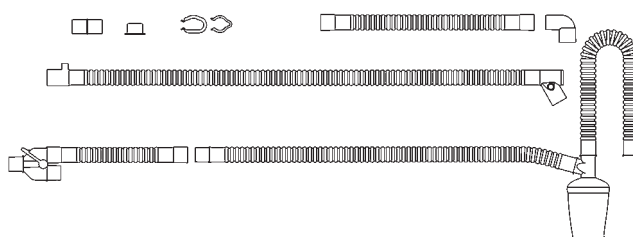
### Adult Breathing Circuit Kit Inspiratory heated with autofeed chamber

- 1.5 m heated inspiratory limb
- 2 m unheated expiratory limb with water trap
- 0.5 m humidifier connection tube
- MR290V autofeed humidification chamber
- Swivel Y-piece
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

## Inspiratory Heated

*without chamber*

### RT105



### Adult Breathing Circuit Inspiratory heated

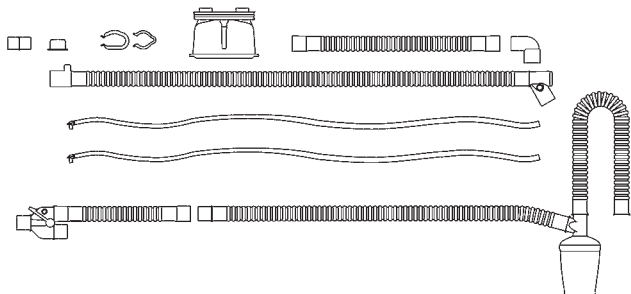
- 1.5 m heated inspiratory limb
- 1.76 m unheated expiratory limb with water trap
- 0.5 m humidifier connection tube
- Swivel Y-piece
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

# Adult Invasive Ventilation Breathing Circuits & Chambers

## Inspiratory Heated Pressure Lines

*with chamber*

**RT206**



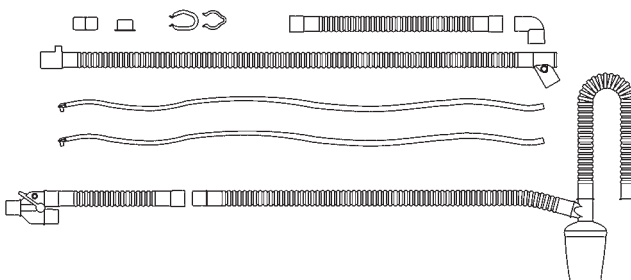
### Adult Breathing Circuit Kit Inspiratory heated with pressure line and autofeed chamber

- 1.5 m heated inspiratory limb
- 1.76 m unheated expiratory limb with water trap
- 0.5 m humidifier connection tube
- 2 m pressure lines (7/32" & 1/8")
- MR290V autofeed humidification chamber
- Swivel Y-piece
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

## Inspiratory Heated Pressure Lines

*without chamber*

**RT106**



### Adult Breathing Circuit Inspiratory heated with pressure line

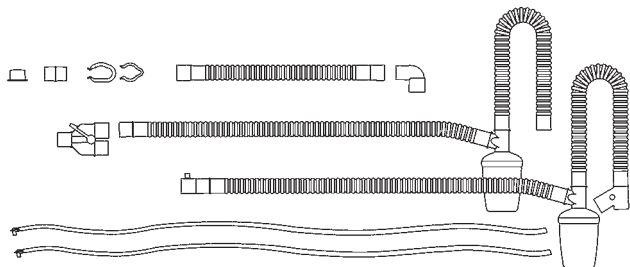
- 1.5 m heated inspiratory limb
- 1.76 m unheated expiratory limb with water trap
- 0.5 m humidifier connection tube
- 2 m pressure lines (7/32" & 1/8")
- Swivel Y-piece
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

# Adult Invasive Ventilation Breathing Circuits & Chambers

## Unheated Pressure Line

*without chamber*

**RT134**



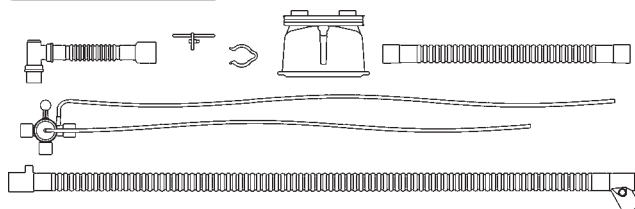
### Adult Breathing Circuit Unheated with pressure line

- 1.5 m unheated inspiratory limb with watertrap
- 1.5 m unheated expiratory limb with watertrap
- 0.5 m humidifier connection tube
- 2 m pressure line (1/4" & 1/8")
- Swivel Y-piece
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

## Single Heated Pressure Line

*with exhalation valve*

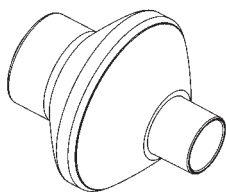
**RT443**



### Adult Breathing Circuit Kit Inspiratory heated with autofeed chamber & exhalation valve

- 1.5 m heated inspiratory limb
- 0.5 m humidifier connection tube
- MR290V chamber
- Exhalation valve with twin pressure lines
- RT021 catheter mount
- Available in boxes of 10
- Available in New Zealand, France and Germany only

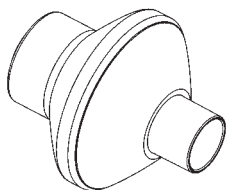
**RT019**



## Inspiratory/Expiratory Filter

- 22 mm Male–22 mm Female
- Double-walled inspiratory and expiratory filter
- Electrostatic media with a low-pressure drop
- Filtration efficiency: viral > 99.99%; bacterial > 99.9997%
- Available in boxes of 20

**RT020**



## End Expiratory Filter

- 22 mm Male–22 mm Female
- Double-walled expiratory filter to protect ventilators from nebuliser waste and contaminants, while minimising condensate
- Electrostatic media with a low-pressure drop
- Filtration efficiency: viral > 99.99%; bacterial > 99.9997%
- Available in boxes of 20

**RT021**



## Catheter Mount

- 22 mm Female–15 mm Female patient end connection
- Double swivel 90° elbow
- Suction port
- Flexible 15 mm diameter catheter tube
- Available in boxes of 20

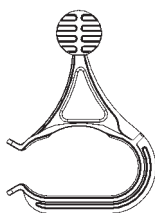
**RT024**



## Dry Line Extension Kit

- 0.5 m humidifier connection tube
- 2 x 22 mm Male–22 mm Male connectors
- Available in boxes of 20

**RT028**



## Circuit Hanger

- To fit adult 22 mm circuits
- Available in boxes of 20

**900MR033**



## Airway Thermometer

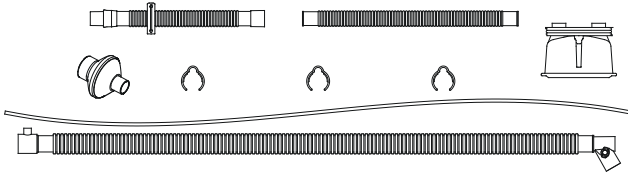
- For measuring gas temperature when used in conjunction with the MR410 humidifier
- Single use item
- Available in boxes of three

# Adult Noninvasive Ventilation Breathing Circuits & Chambers

## Bi-Level/CPAP

*with chamber*

### RT319



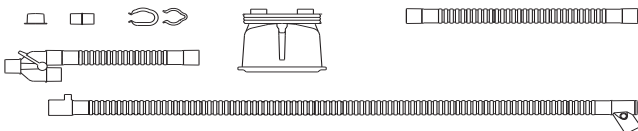
### Bi-level/CPAP Breathing Circuit Kit Inspiratory heated with pressure line and autofeed chamber

- 1.5 m heated inspiratory limb
- 0.5 m humidifier connection tube
- 2.5 m pressure line 1/8"
- 0.3 m unheated flexible extension
- RT019 Inspiratory/Expiratory Filter
- MR290V autofeed humidification chamber
- Available in boxes of 10

## CPAP

*with chamber*

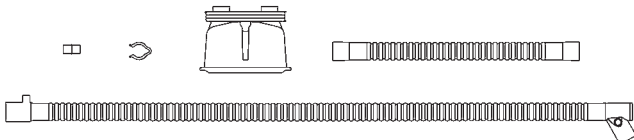
### RT201



### Adult CPAP Breathing Line Inspiratory heated with autofeed chamber

- 1.5 m heated inspiratory limb
- 0.3 m CPAP extension
- 0.5 m humidifier connection tube
- MR290V autofeed humidification chamber
- Swivel Y-piece
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

### RT202



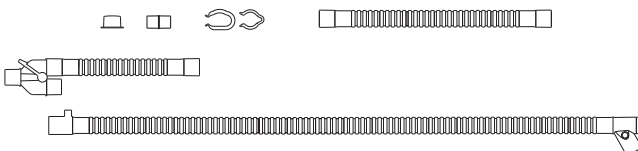
### Adult Heated Inspiratory Breathing Circuit Kit with autofeed chamber

- 1.5 m heated inspiratory limb
- 0.5 m humidifier connection tube
- MR290V autofeed humidification chamber
- Available in boxes of 10

## CPAP

*without chamber*

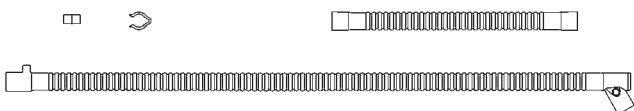
### RT101



### Adult CPAP Breathing Line Inspiratory heated

- 1.5 m heated inspiratory limb
- 0.3 m CPAP extension
- 0.5 m humidifier connection tube
- Swivel Y-piece
- 22 mm Male–22 mm Female 90° elbow
- Available in boxes of 10

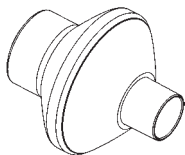
### RT102



### Adult Heated Inspiratory Breathing Circuit

- 1.5 m heated inspiratory limb
- 0.5 m humidifier connection tube
- Available in boxes of 10

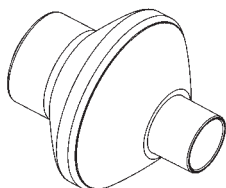
**RT019**



## Inspiratory/Expiratory Filter

- 22 mm Male–22 mm Female
- Double walled inspiratory and expiratory filter
- Electrostatic media with a low-pressure drop
- Filtration efficiency: viral > 99.99%; bacterial > 99.9997%
- Available in boxes of 20

**RT020**



## End Expiratory Filter

- 22 mm Male–22 mm Female
- Double-walled expiratory filter to protect ventilators from nebuliser waste and contaminants, while minimising condensate
- Electrostatic media with a low-pressure drop
- Filtration efficiency: viral > 99.99%; bacterial > 99.9997%
- Available in boxes of 20

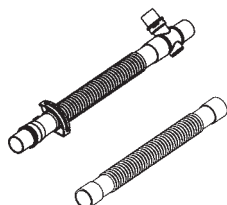
**RT022**



## Flexible Extension

- 22 mm Male–22 mm Female
- Free swivelling 22 mm Male-connection
- 0.3 m unheated limb
- Clip for attaching product to clothing or bedding
- Available in boxes of 20

**RT023**



## T-piece Weaning Kit

- 22 mm Male–22 mm Female/15 mm Female
- T-piece with suction port
- 15 mm Female swivelling patient end connection
- Free swivelling 22 mm Male-connection
- 0.3 m unheated inspiratory limb
- 0.3 m unheated expiratory limb
- Clip for attaching product to clothing or bedding
- Available in boxes of 20

# Adult Noninvasive Ventilation Accessories

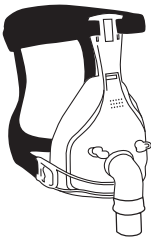
## RT040



### Hospital Full Face Mask

- Single patient use
- Inbuilt exhalation vents
- Under-chin fit
- Free Motion Glider™ strap
- Inbuilt pressure/oxygen ports
- Fits majority of patients
- 22 mm Male-connection
- Available in boxes of 10
- Available in Australia only

## RT040S RT040M RT040L



### Hospital Full Face Mask

- Single patient use
- Inbuilt exhalation vents
- Under-chin fit
- Free Motion Glider™ strap
- Anti-asphyxiation/non-rebreathing valve
- Inbuilt pressure/oxygen ports
- 22 mm Male-connection
- Available in boxes of 10
- Available globally, except Australia

| Product | Description | Patient Use                               |
|---------|-------------|---|
| RT040S  | Small       | For approximately 10% of adult population |
| RT040M  | Medium      | For approximately 80% of adult population |
| RT040L  | Large       | For approximately 10% of adult population |

## RT042



### Hospital Nasal Mask

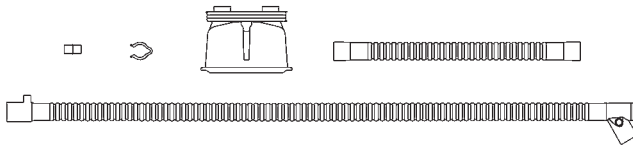
- Single patient use
- Inbuilt exhalation vents
- Comfortable seal with foam cushion
- Free Motion Glider™ strap
- Inbuilt pressure port
- Fits majority of patients
- 22 mm Male-connection
- Available in boxes of 10
- Available globally

# Adult Oxygen Therapy Breathing Kits & Chambers

## Interface Oxygen Therapy

for MR850, MR730 & HC550

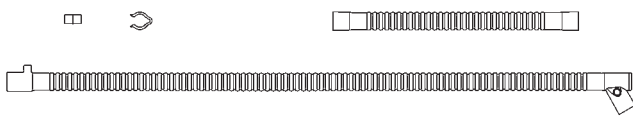
### RT202



#### Adult Heated Inspiratory Kit with autofeed chamber

- 1.5 m heated inspiratory limb
- 0.5 m humidifier connection tube
- MR290V autofeed humidification chamber
- Available in boxes of 10

### RT102



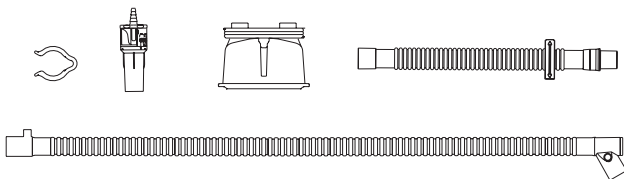
#### Adult Heated Inspiratory Circuit Limb

- 1.5 m heated inspiratory limb
- 0.5 m humidifier connection tube
- Available in boxes of 10

## Mask Oxygen Therapy

with chamber

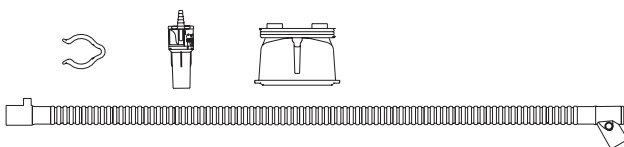
### RT408



#### Heated Oxygen Therapy Kit With Flexible Extension

- 1.5 m heated inspiratory limb
- RT008 air entrainer
- MR290V autofeed humidification chamber
- RT022 flexible extension
- Circuit clip
- Available in boxes of 10

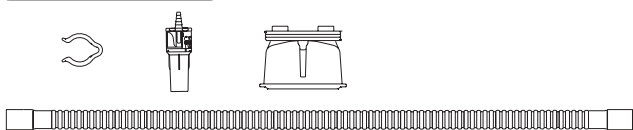
### RT308



#### Heated Oxygen Therapy Kit

- 1.5 m heated inspiratory limb
- RT008 Air Entrainer
- MR290V autofeed humidification chamber
- Circuit clip
- Available in boxes of 10

### RT307

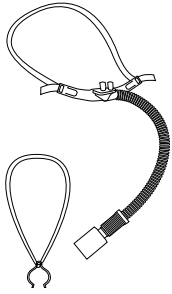


#### Unheated Oxygen Therapy Kit

- 1.5 m unheated inspiratory limb
- RT008 Air Entrainer
- MR290V autofeed humidification chamber
- Circuit clip
- Available in boxes of 10

# Adult Oxygen Therapy Accessories

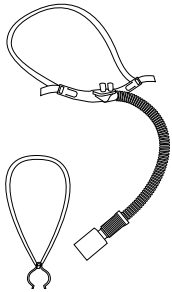
**RT050**



## Large Adult Nasal Interface *Optiflow*

- Designed to optimally humidify patients while delivering oxygen concentration between 21–100%, from 20–50 L/min
- Includes lanyard
- For use with the MR850, MR730, or HC550 humidifiers
- 22 mm Male
- Available in boxes of 20

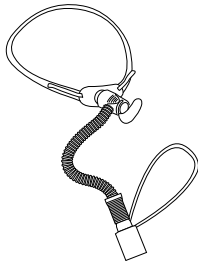
**RT051**



## Small Adult Nasal Interface *Optiflow*

- Designed to optimally humidify patients while delivering oxygen concentration between 21–100% from 20–50 L/min
- Includes lanyard
- For use with the MR850, MR730, or HC550 humidifiers
- 22 mm Male
- Available in boxes of 20

**RT052**

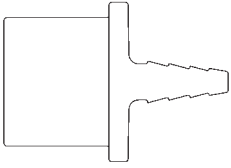


## Direct Tracheostomy Connection

- Designed to optimally humidify patients while delivering oxygen concentration between 21–100% directly to the tracheostomy tube from 20–50 L/min
- Lanyard removes weight off tracheostomy tube from flow source
- Excess flow vents out through exhalation outlet
- For use with the MR850, MR730, or HC550 humidifiers
- 15 mm–22 mm Male
- Available in boxes of 20

# Adult Oxygen Therapy Accessories

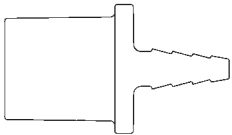
**900MR161**



## Oxygen/Air Adaptor

- 22 mm Female
- Used to connect oxygen/air tubing to the humidification chamber
- Available as single item, and in boxes of 50 or 100
- 900MR161L = 50
- 900MR161C = 100

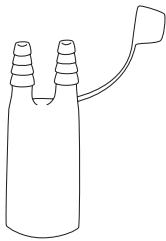
**900MR162**



## Oxygen/Air Adaptor

- 22 mm Male/15 mm Female
- Used to connect oxygen/air tubing to the humidification chamber
- Available as single item, and in boxes of 50
- 900MR162L = 50

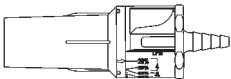
**900MR961**



## Dual Flow Adaptor

- 22 mm Female
- Used to connect oxygen/air tubing to the humidification chamber
- Available in boxes of 20

**RT008**

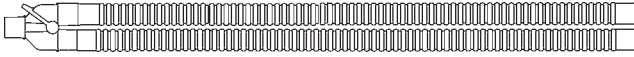


## Air Entrainer

- Designed to deliver oxygen concentrations between 28-90% from a 15 L/min oxygen source
- 22 mm Female (for MR225, MR250 & MR290 humidification chambers)
- Available in boxes of 20

# Adult Anaesthesia Breathing Circuits

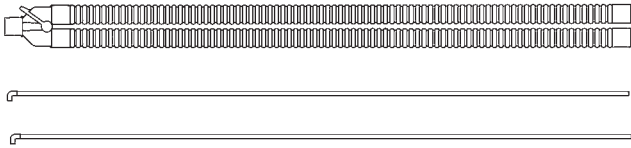
## RT109



### Adult Anaesthesia Circuit

- 1.5 m unheated inspiratory limb
- 1.5 m unheated expiratory
- Available in boxes of 10

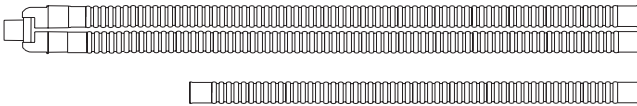
## RT116



### Adult Anaesthesia Circuit with Pressure Line

- 1.5 m unheated inspiratory limb
- 1.5 m unheated expiratory limb
- 2 m pressure line (1/8" & 7/32")
- Available in boxes of 10

## RT117



### Adult Anaesthesia Circuit with Bag Line

- 1.8 m unheated inspiratory limb
- 1.8 m unheated expiratory limb
- 1.5 m bag line
- Available in boxes of 10

## Reusable

37

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| Heater Wire Adaptors .....                 | 40 |
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| Circuit Tubing.....                        | 45 |
| Heater Wires.....                          | 46 |
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# Components for Reusable System Setup

| Application | Autoclavable Breathing Circuit | Humidification Chamber | MR850 Heater Wire Adaptor | MR850 Temperature Probe |
|-------------|--------------------------------|------------------------|---------------------------|-------------------------|
|-------------|--------------------------------|------------------------|---------------------------|-------------------------|

## ADULT VENTILATION

|  |   |       |          |          |
|--|---|-------|----------|----------|
| Dräger Evita 1, 2, Dura, Evita 4, Evita XL, Savina | 900MR761  | MR370 | 900MR858 | 900MR869 |
| eVent Inspiration                                  | 900MR761  | MR370 | 900MR858 | 900MR869 |
| GE Engstrom Carestation                            | 900MR761  | MR370 | 900MR858 | 900MR869 |
| Hamilton Amadeus, Galileo, Raphael, Veola          | 900MR761  | MR370 | 900MR858 | 900MR869 |
| Infrasonics Adult Star 2000                        | 900MR761 and 900MR753                               | MR370 | 900MR858 | 900MR869 |
| Maquet 300A, 900C, SERVO-i                         | 900MR761  | MR370 | 900MR858 | 900MR869 |
| Newport Breeze E150, E100m, Wave E200, e500        | 900MR761  | MR370 | 900MR858 | 900MR869 |
| Newport Breeze HT50                                | 900MR742  | MR730 | 900MR858 | 900MR869 |
| Puritan Bennett 740, 760, 840, 7200                | 900MR761  | MR370 | 900MR858 | 900MR869 |
| Purtian Bennett MA1, MA2                           | 900MR761 and 900MR753                               | MR370 | 900MR858 | 900MR869 |
| Pulmonetics LTV                                    | Refer to Pulmonetics for recommended configuration  |       |          |          |
| Respironics Esprit                                 | 900MR761  | MR370 | 900MR858 | 900MR869 |
| Sensormedics 3100B                                 | Refer to Sensormedics for recommended configuration |       |          |          |
| Versamed iVent                                     | 900MR761  | MR370 | 900MR858 | 900MR869 |
| Viasys Avea  | 900MR761  | MR370 | 900MR858 | 900MR869 |
| Viasys Bear 1, 2, 5, 1000                          | 900MR761 and 900MR753                               | MR370 | 900MR858 | 900MR869 |
| Viasys Bird 8400                                   | 900MR761  | MR370 | 900MR858 | 900MR869 |
| Viasys T-Bird, Legacy, Vela                        | 900MR761  | MR370 | 900MR858 | 900MR869 |

## ADULT & PAEDIATRIC CPAP/NPPV

|                           |                |       |          |                      |
|---------------------------|----------------|-------|----------|----------------------|
| Dräger CPAP CF800         | 900MR742       | MR370 | 900MR858 | 900MR869 or 900MR861 |
| Medicaid Whisperflow      | 900MR742       | MR370 | 900MR858 | 900MR869 or 900MR861 |
| Respironics BiPAP S/T-D30 | Not Applicable | MR370 | 900MR858 | 900MR869 or 900MR861 |
| Respironics Vision        | Not Applicable | MR370 | 900MR858 | 900MR869 or 900MR861 |
| Viasys Bird Blender       | 900MR742       | MR370 | 900MR858 | 900MR869 or 900MR861 |
| Vital Signs - Vital Flow  | 900MR742       | MR370 | 900MR858 | 900MR869 or 900MR861 |
| Wall Source               | 900MR742       | MR370 | 900MR858 | 900MR869 or 900MR861 |

## OXYGEN THERAPY

|              |          |       |          |                      |
|--------------|----------|-------|----------|----------------------|
| Tracheostomy | 900MR742 | MR370 | 900MR858 | 900MR869 or 900MR861 |
| Face Mask    | 900MR742 | MR370 | 900MR858 | 900MR869 or 900MR861 |

## INFANT VENTILATION

|   |   |       |          |          |
|---|---|-------|----------|----------|
| Dräger Babylog 8000                     | 900MR780 or 900MR781                                | MR340 | 900MR858 | 900MR868 |
| Infrasonics Infant Star 500, 950        | 900MR780 or 900MR781                                | MR340 | 900MR858 | 900MR868 |
| Maquet 300A, 900C, SERVO-i              | 900MR781  | MR340 | 900MR858 | 900MR868 |
| Newport Breeze E150                     | 900MR780 or 900MR781                                | MR340 | 900MR858 | 900MR868 |
| Sechrist Millenium, V100, IV200         | 900MR780 or 900MR781                                | MR340 | 900MR858 | 900MR868 |
| Sensormedics 3100A HF0                  | Refer to Sensormedics for recommended configuration |       |          |          |
| Viasys Avea, Bear Cub 750 PSV, Bird VIP | 900MR780 or 900MR781                                | MR340 | 900MR858 | 900MR869 |

## INFANT CPAP

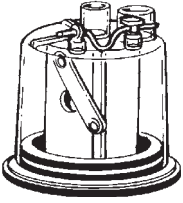
|                    |                            |       |                |          |
|--------------------|----------------------------|-------|----------------|----------|
| Hamilton Arabella  | Refer to Single Use Option | MR340 | Not Applicable | 900MR869 |
| Viasys Infant Flow | 900MR743 and 900MR533      | MR340 | 900MR858       | 900MR869 |

## INFANT OXYGEN THERAPY

|                     |          |       |          |          |
|---------------------|----------|-------|----------|----------|
| Headbox/Oxygen Hood | 900MR743 | MR340 | 900MR858 | 900MR869 |
|---------------------|----------|-------|----------|----------|

# Reusable Humidification Chambers

**MR370**



## Adult Humidification Chamber

- Inlet Port: 22 mm Female
- Outlet Port: 22 mm Male

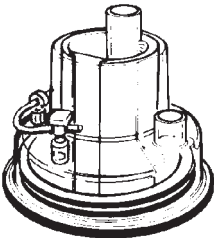
**900MR066**



## Absorbent Paper Refill Pack

- For use with MR370 humidification chamber
- Each pack contains 100 sheets

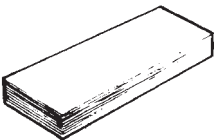
**MR340**



## Infant Humidification Chamber

- Inlet Port: 15 mm Female
- Outlet Port: 22 mm Male

**900MR065**



## Absorbent Paper Refill Pack

- For use with MR340 Humidification chamber
- Each pack contains 100 sheets

# Reusable Heater Wire Adaptors

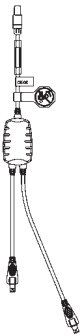
**900MR858**



 **Inspiratory Heater Wire Adaptor for Lemo™ Style Reusable Circuits**

- For use with the MR850 humidifier when paired with an inspiratory heated, reusable circuit

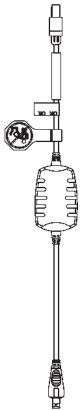
**900MR556**



**Dual Heater Wire Adaptor for Lemo™ Style Reusable Circuits**

- For use with the MR730 humidifier when paired with a dual heated, reusable circuit

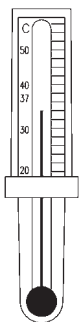
**900MR558**



**Inspiratory Heater Wire Adaptor for Lemo™ Style Reusable Circuits**

- For use with the MR730 humidifier when paired with an inspiratory heated, reusable circuit

**900MR033**



**Airway Thermometer**

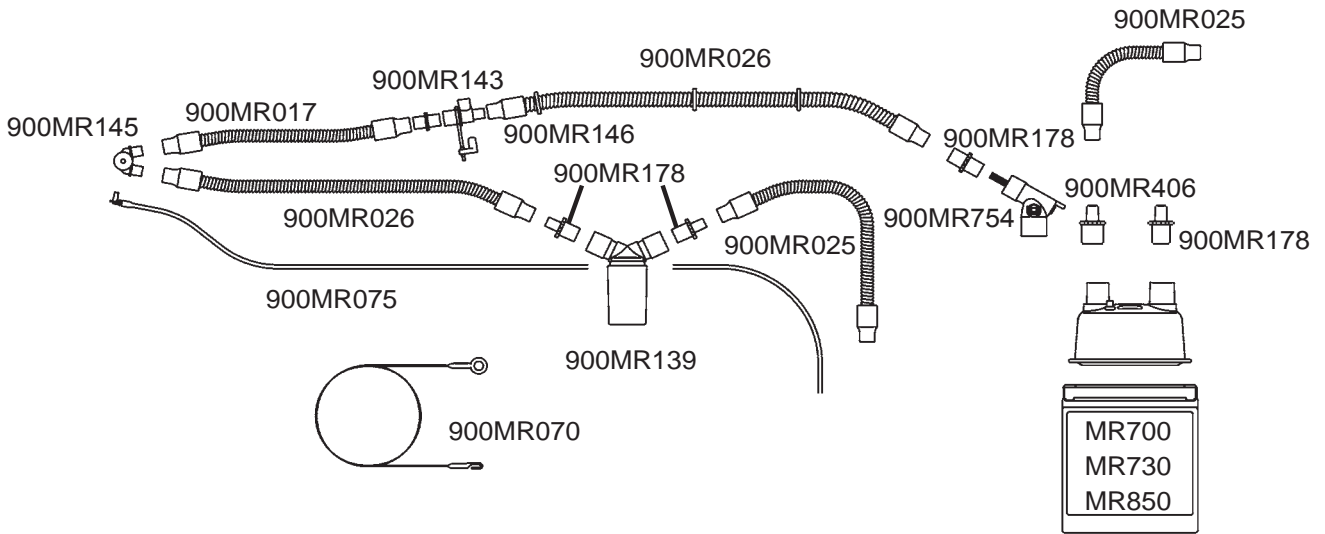
- For measuring gas temperature when used in conjunction with the MR410 humidifier
- Available in boxes of three
- Single Use only

# Reusable Infant Breathing Circuits

**900MR780**



## Infant Single Heated Breathing Circuit Kit



### Flows $\geq 4$ L/min

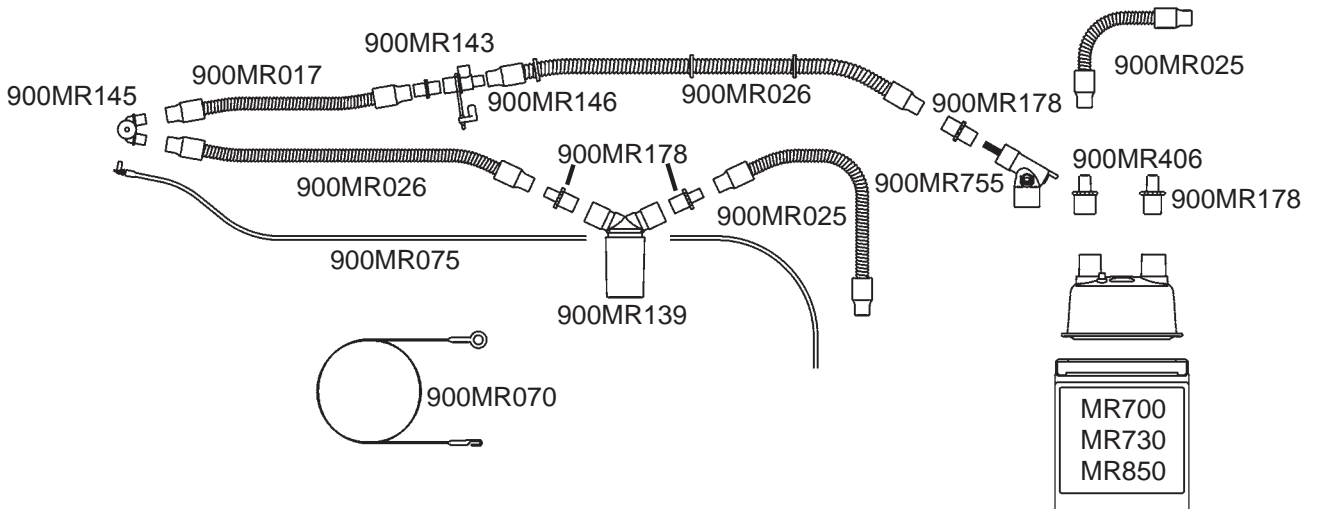
- 1.1m (44") inspiratory heated
- 0.3 m (12") incubator extension
- 1.8 m (71") unheated expiratory with water trap
- 0.7 m (28") ventilator connection

- Adaptors x6
- Y-piece
- Pressure line with monitoring elbow
- Draw wire

**900MR781**



## Infant Single Heated Breathing Circuit Kit



### Flows 0.3–4 L/min

- 1.1 m (44") inspiratory heated
- 0.3 m (12") incubator extension
- 1.8 m (71") unheated expiratory
- 0.7 m (28") ventilator connection

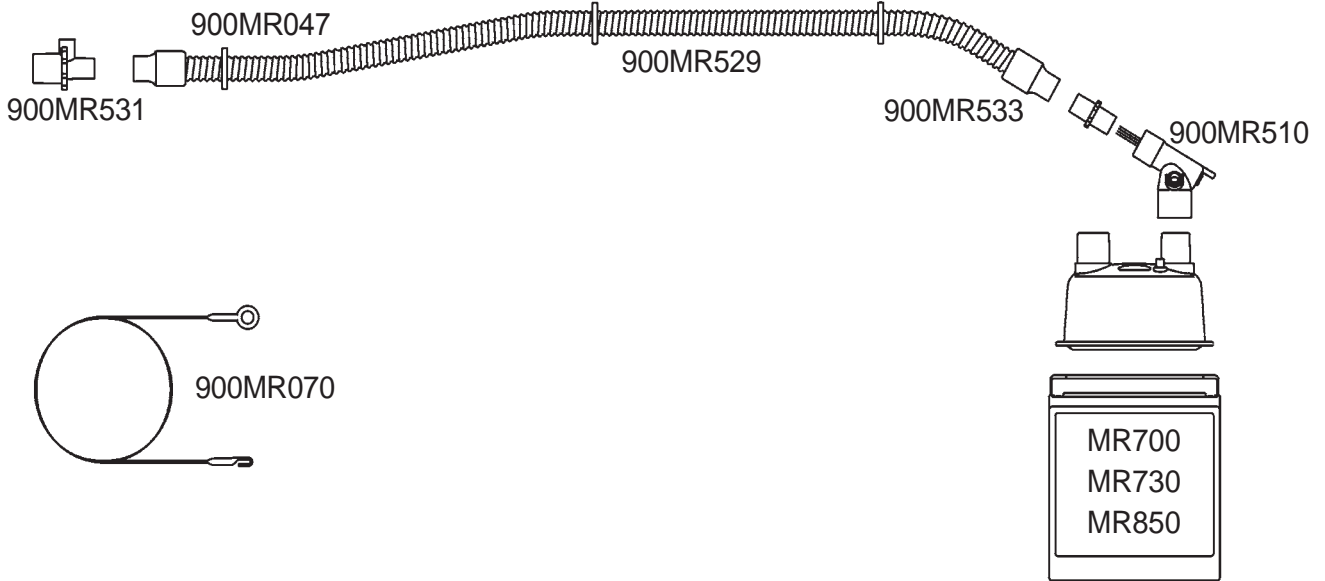
- Adaptors x6
- Y-piece
- Pressure line with monitoring elbow
- Draw wire

# Reusable Infant Breathing Circuits

900MR743



## Infant Single Heated Breathing Circuit kit



Flows  $\geq 5$  L/min

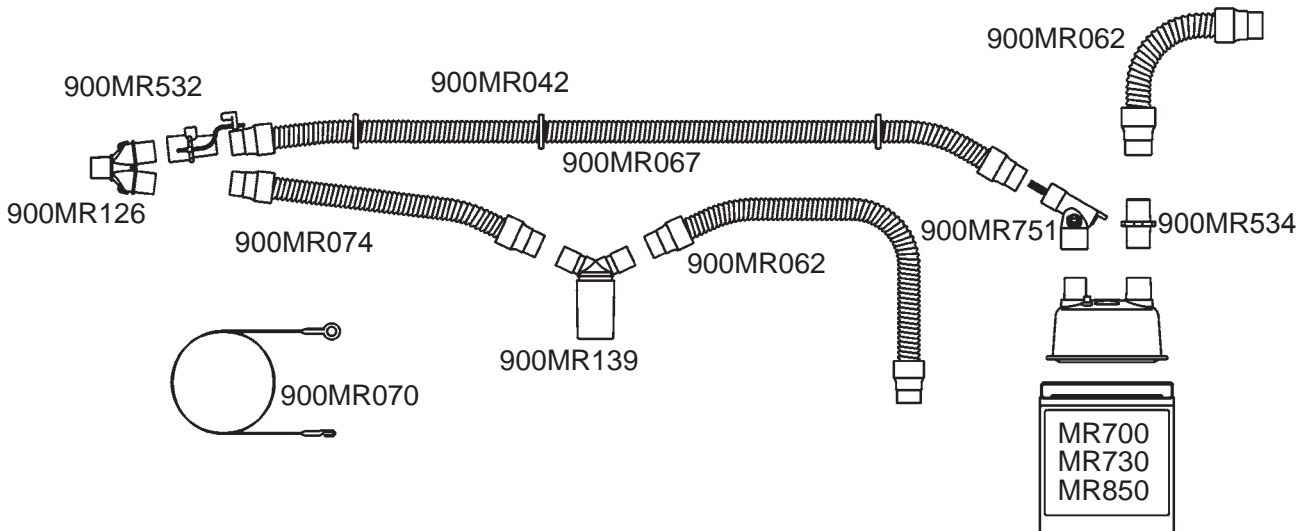
- 1.3 m (52") heated inspiratory
- Adaptors x2
- Draw wire

# Reusable Adult Breathing Circuits

900MR761



## Adult Breathing Circuit kit

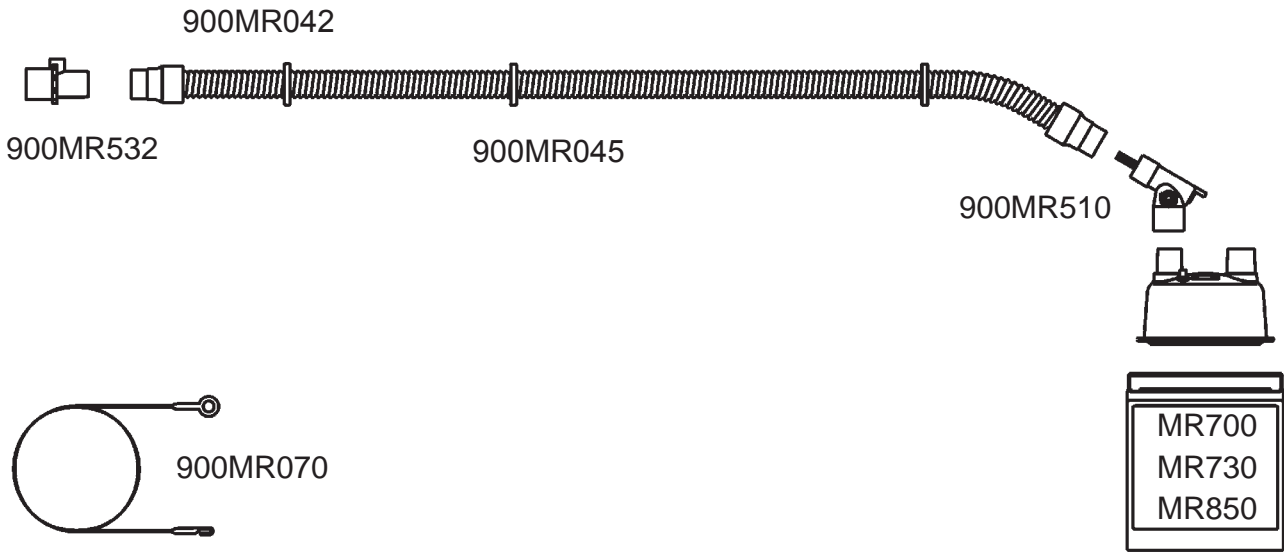


- 1.5 m heated inspiratory (60")
- 1.7 m unheated expiratory with water trap (68")
- 0.6 m ventilator connection (24")
- Adaptors x2
- Y-piece
- Draw wire

# Reusable Adult Breathing Circuits

## 900MR742

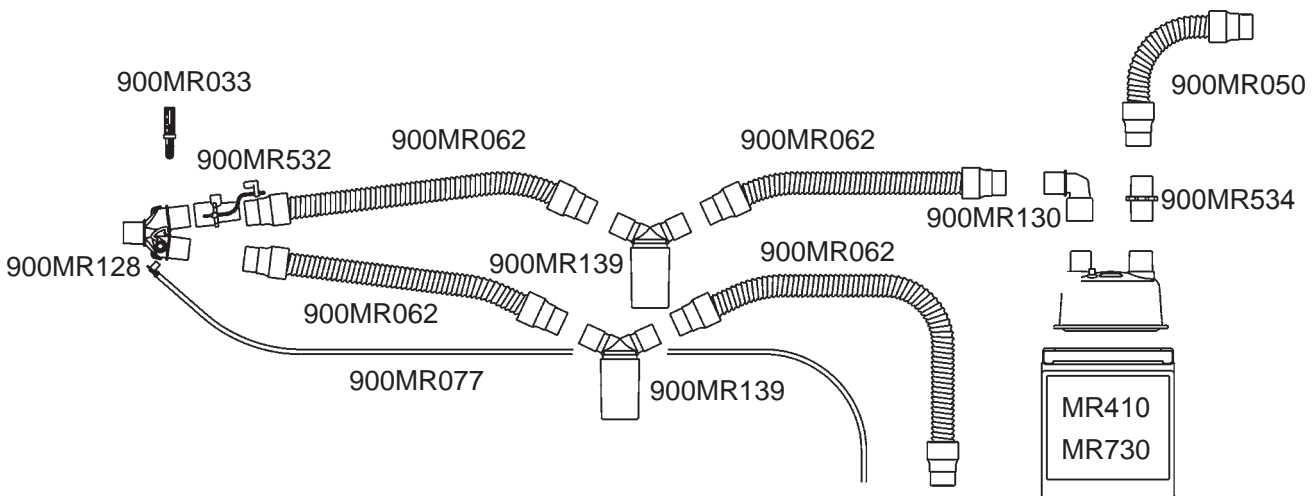
### Adult Breathing Circuit Kit



- 1.3 m (52") heated inspiratory
- Adaptor
- Draw wire

## 900MR422

### Adult Breathing Circuit Kit



- 1.2 m (48") unheated inspiratory with water trap x2
- 0.6 m (24") ventilator connection
- Adaptors x3
- Y-piece
- Pressure line with monitoring elbow

# Reusable Adult Breathing Circuits

900MR412

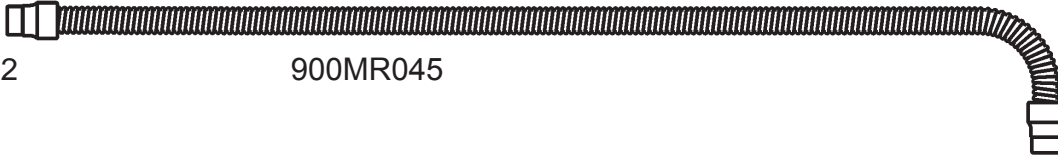
Adult Breathing Circuit Kit

900MR033



900MR532

900MR045



- 1.3 m (52") unheated inspiratory
- Adaptor

# Reusable Circuit Tubing

All tubes are lightweight smooth internal wall Hytrel tubing.

## INFANT TUBING



Internal diameter: 12 mm  
Silicone Cuffs: 15 mm

| <u>Part No.</u> | <u>Length</u> |
|-----------------|---------------|
| 900MR591        | 0.3 m (12")   |
| 900MR592        | 0.5 m (18")   |
| 900MR593        | 0.7 m (28")   |
| 900MR594        | 0.8 m (30")   |
| 900MR595        | 1.3 m (52")   |
| 900MR596        | 1.5 m (60")   |

Internal diameter: 10 mm  
Silicone Cuffs: 10 mm

| <u>Part No.</u> | <u>Length</u> |
|-----------------|---------------|
| 900MR017        | 0.3 m (12")   |
| 900MR072        | 0.5 m (18")   |
| 900MR025        | 0.7 m (28")   |
| 900MR026        | 1.1 m (43")   |
| 900MR024        | 0.6 m (24")   |

## PAEDIATRIC TUBING



Internal diameter: 15 mm  
Silicone Cuffs: 15 mm

| <u>Part No.</u> | <u>Length</u> |
|-----------------|---------------|
| 900MR528        | 0.3 m (12")   |
| 900MR526        | 0.5 m (18")   |
| 900MR540        | 0.7 m (28")   |
| 900MR529        | 1.3 m (52")   |

## ADULT TUBING



Internal diameter: 19 mm  
Silicone Cuffs: 22 mm

| <u>Part No.</u> | <u>Length</u> |
|-----------------|---------------|
| 900MR050        | 0.3 m (12")   |
| 900MR062        | 0.6 m (24")   |
| 900MR074        | 1.1 m (44")   |
| 900MR045        | 1.3 m (52")   |
| 900MR067        | 1.5 m (60")   |
| 900MR068        | 1.8 m (72")   |
| 900MR051        | 1.9 m (74")   |
| 900MR061        | 2.4 m (96")   |

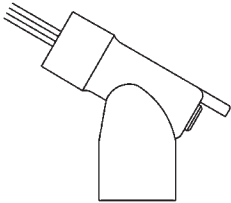
# Reusable Heater Wires

## Infant

900MR518  
900MR519

### Dual Heater Wire

Inspiratory: 900MR518  
Expiratory: 900MR519



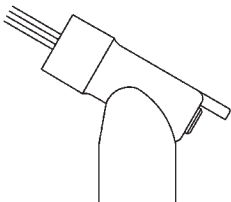
- For use with tubing approximately 1.1 m (44") long
- Use each heater module in conjunction with the other
- Available as single item
- For use with MR700 Series

**Caution:** *May only be used with humidifiers that state a heater wire capacity of 45 W or greater on label*

900MR754



### Heater Wire

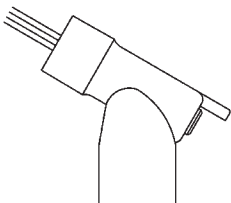


- Flows  $\geq 4$  L/min
- Use with reusable inspiratory tubing approximately 1.1 m (43") long
- Compatible with MR850 & MR700 humidifiers
- Available as single item

900MR755

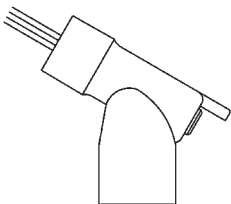


### Heater Wire



- Flows 0.3–4 L/min
- Use with reusable inspiratory tubing approximately 1.1 m (43") long
- Compatible with MR850 & MR700 humidifiers
- Available as single item

900MR524



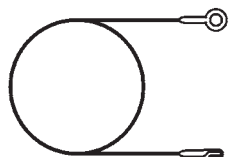
### Heater Wire

- For high frequency ventilation
- Use with reusable inspiratory tubing approximately 0.8 m (30") long
- Compatible with MR700 humidifiers
- Available as single item

900MR070  
900MR071  
900MR171

### Draw Wire

900MR070 1.5 m (60")  
900MR071 2.13 m (85")  
900MR171 0.75 m (30")



- For use with reusable heater wire assemblies
- Used to draw the heater wire into reusable tubing
- Available as a single item

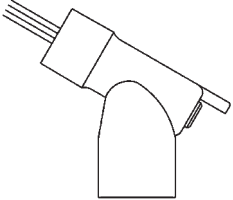
# Reusable Heater Wires

## Adult

900MR521  
900MR522

### Dual Heater Wire

Inspiratory: 900MR521  
Expiratory: 900MR522

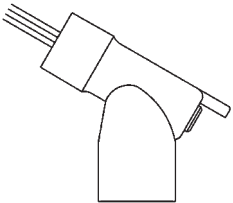


- For use with tubing approximately 1.5 m (60") long
- Use each heater module in conjunction with the other
- Available as single item
- For use with MR700 Series
- **Caution:** *May only be used with humidifiers that state a heater wire capacity of 45 W or greater on label*

900MR751



### Heater Wire

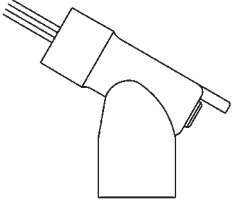


- Heater wire assembly
- Use with reusable inspiratory tubing approximately 1.5 m (60") long
- Compatible with MR850 and MR730 humidifiers
- Lemo™ connection
- Available as single item

900MR510



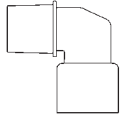
### Heater Wire



- Heater wire assembly
- Use with reusable inspiratory tubing approximately 1.3 m (52") long
- Lemo™ connection
- Compatible with MR850 & MR730 humidifiers
- Available as single item

# Reusable Components

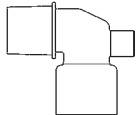
**900MR130**



## Elbow Adaptor

- 22 mm Female to 22 mm Male/15 mm Female
- Available as single item, and in boxes of 50 or 100
- 900MR130L = 50
- 900MR130C = 100

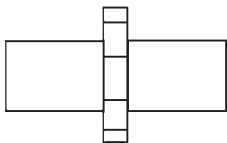
**900MR131**



## Elbow Adaptor with Temperature Port

- 22 mm Female to 22 mm Male/15 mm Female
- Available as single item, and in boxes of 100
- 900MR131C = 100

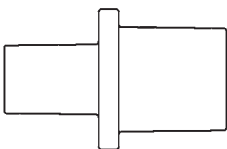
**900MR143**



## Adaptor

- 10 mm Male to 10 mm Male
- Available in boxes of 10

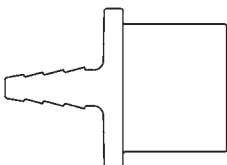
**900MR148**



## Adaptor

- 10 mm Male to 15 mm Male/10 mm Female
- Available as single item

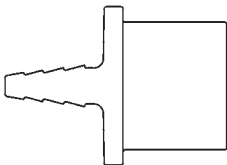
**900MR157**



## Adaptor

- 10 mm Male to 15 mm Male/11 mm Female
- Designed for use with Dräger circuits
- Available as single item

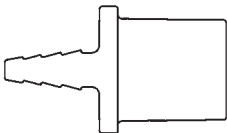
**900MR158**



## Adaptor

- 22 mm Female
- Used to connect oxygen/air tubing to the humidification chamber
- Available as single item

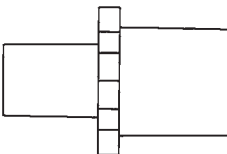
**900MR159**



## Adaptor

- 22 mm Male/15 mm Female
- Used to connect oxygen/air tubing to the humidification chamber
- Available as single item

**900MR178**

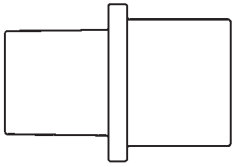


## Adaptor

- 12 mm Male to 15 mm Male/10 mm Female
- Available as single item

# Reusable Components

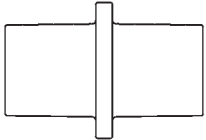
**900MR530**



## Adaptor

- 22 mm Female to 22 mm Male/15 mm Female
- Available as single item, and in boxes of 50
- 900MR530L = 50

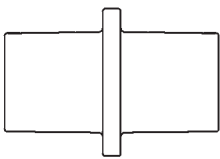
**900MR533**



## Adaptor

- 15 mm Male/10 mm Female to 15 mm Male/10 mm Female
- Available as single item, and in boxes of 50 or 100
- 900MR533L = 50
- 900MR533C = 100

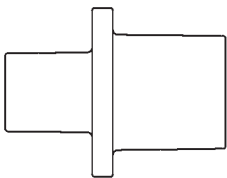
**900MR534**



## Adaptor

- 22 mm Male/15 mm Female to 22 mm Male/15 mm Female
- Available as single item, and in boxes of 50 or 100
- 900MR534L = 50
- 900MR534C = 100

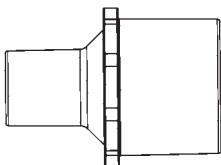
**900MR535**



## Adaptor

- 22 mm Male/15 mm Female to 15 mm M/10 mm Female
- Available as single item

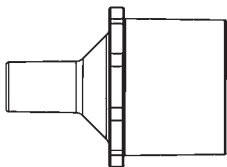
**900MR405**



## Adaptor

- 22 mm Female to 15 mm Male
- Available as single item

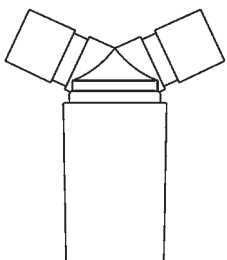
**900MR406**



## Adaptor

- 22 mm Female to 10 mm Male
- Available as single item

**900MR139**

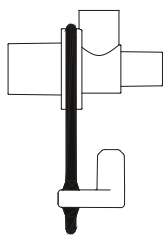


## Water Trap

- 2x 22 mm Male/15 mm Female ports
- Spring load valve maintains circuit seal when emptying the water trap
- Available as single item, and in boxes of 100
- 900MR139C = 100

# Reusable Components

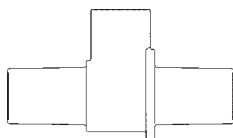
**900MR146**



## Temperature Probe Housing

- 10 mm Male to 15 mm Male/10 mm Female
- Available as single item, and in boxes of 100
- 900MR146C = 100

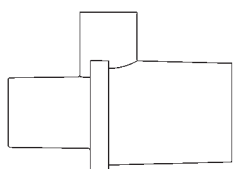
**900MR156**



## Temperature Probe Housing - Dräger

- 11 mm Male to 11 mm Male
- Available as single item

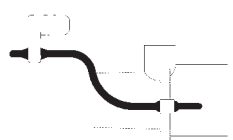
**900MR531**



## Temperature Probe Housing

- 15 mm M to 22 mm Male/15 mm Female for use with paediatric Y-piece
- Available as single item, and in boxes of 50 or 100
- 900MR531L = 50
- 900MR531C = 100

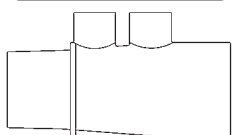
**900MR532**



## Temperature Probe Housing

- 22 mm Female to 22 mm Male/15 mm Female for use with adult Y-piece
- Available as single item, and in boxes of 50 or 100
- 900MR532L = 50
- 900MR532C = 100

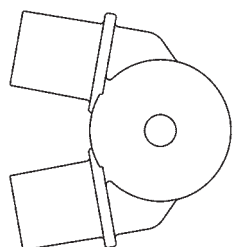
**900MR536**



## Probe and Thermometer Housing

- 22 mm Female to 22 mm Male/15 mm Female
- Available as single item

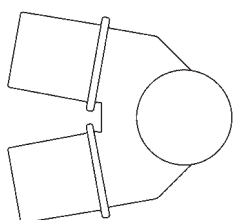
**900MR145**



## Infant Y-Piece

- Pressure Port
- Circuit connections - 10 mm Male
- Patient connection - 15 mm Female
- Includes 900MR147 pressure elbow and 900MR144 luer port plug

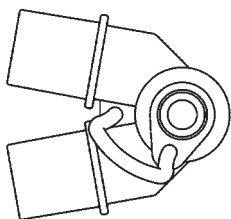
**900MR136**



## Paediatric Y-Piece

- No Ports
- Circuit connections - 15 mm Male
- Patient connection - 15 mm Female
- Available as single item

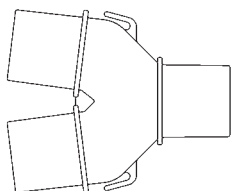
900MR138



## Paediatric Y-Piece

- Pressure Port
- Circuit connections - 15 mm Male
- Patient connection - 15 mm Female
- Includes 900MR052 and 900MR053 pressure elbows
- Available as single item

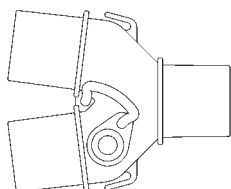
900MR126



## Adult Y-Piece

- No Ports
- Circuit connections - 22 mm Male
- Patient connection - 22 mm Male/15 mm Female
- Available as single item, and in boxes of 50 or 100
- 900MR126L = 50
- 900MR126C = 100

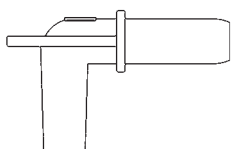
900MR128



## Adult Y-Piece

- Pressure Port
- Circuit connections - 22 mm Male
- Patient connection - 22 mm Male/15 mm Female
- Includes 900MR052 and 900MR053 pressure elbows
- Available as single item, and in boxes of 100
- 900MR128C = 100

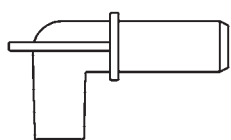
900MR147



## Pressure Monitoring Elbow

- For use with reusable 900MR145 Y-piece
- For use with pressure monitoring tubing of 3.3 mm
- (1/8") internal diameter
- Available as single item

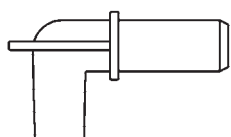
900MR052



## Pressure Monitoring Elbow

- For use with reusable 900MR128 and 900MR138 Y-pieces
- For use with pressure monitoring tubing of 4.8 mm
- (3/16") internal diameter
- Available as single item, and in boxes of 100
- 900MR052C = 100

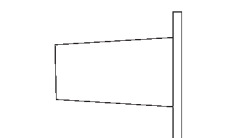
900MR053



## Pressure Monitoring Elbow

- For use with reusable 900MR128 and 900MR138 Y-pieces
- For use with pressure monitoring tubing of 6.4 mm
- (1/4") internal diameter
- Available as single item, and in boxes of 100
- 900MR053C = 100

900MR144



## Pressure Port Plug

- For use with reusable 900MR145 Y-piece
- Available in boxes of 10

# Reusable Components

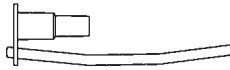
## 900MR124



### Pressure Port Plug

- For use with reusable 900MR128 and 900MR138 Y-pieces
- Available as single item

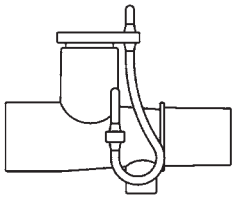
## 900MR164



### Temperature and Pressure Port Plug

- For use with 900MR128, 900MR138, 900MR146, 900MR156, 900MR531 and 900MR532 adaptors
- Available as single item

## 900MR132

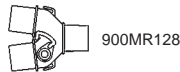


### Nebuliser T-piece with Temperature Port

- Includes cap for Nebuliser port
- Available as single item

Tube connection: 22 mm Male  
 Patient connection: 22 mm Female  
 Nebuliser port: 22 mm Male/18 mm Female

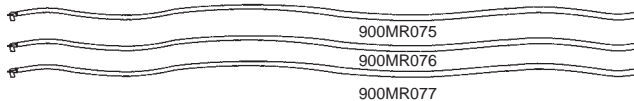
## 900MR753



### Autoclavable Pressure Port Kit

- 1.65 m pressure line 1/4"
- 1.50 m pressure line 1/8"
- 1.65 m pressure line 3/16"
- 900MR147 pressure monitoring elbow
- 900MR052 pressure monitoring elbow
- 900MR053 pressure monitoring elbow
- 900MR128 adult Y-piece with pressure port

## 900MR075 900MR076 900MR077



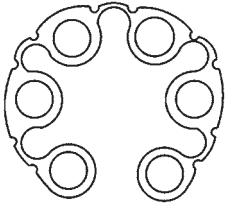
### Silicone Pressure Tubing

Reusable silicone pressure tubing is available in three sizes. It is designed for use on ventilators that measure the patient airway pressure. Pressure tubing is used in conjunction with Fisher & Paykel Healthcare reusable pressure monitoring elbows and Y-pieces

| Part No. | Description:          | Length                | Pressure port elbow: |
|----------|-----------------------|-----------------------|----------------------|
| 900MR075 | I.D. - 3.3 mm (1/8")  | Length - 1.65 m (66") | 900MR147             |
| 900MR076 | I.D. - 4.8 mm (3/16") | Length - 1.50m (60")  | 900MR052             |
| 900MR077 | I.D. - 6.4 mm (1/4")  | Length - 1.65 m (66") | 900MR053             |

# Reusable Components

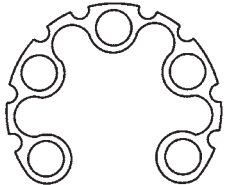
**900MR042**



## Hose Clip

- 22 mm
- For use with 19 mm and 22 mm tubing
- Used to hold the airway temperature probe or pressure tubing along the length of the delivery hose
- Available as in boxes of three, or in boxes of 50 (900MR042L)

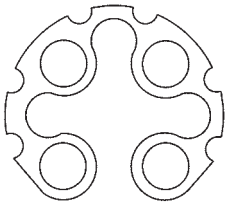
**900MR047**



## Hose Clip

- 15 mm
- For use with 15 mm tubing
- Used to hold the airway temperature probe or pressure tubing along the length of the delivery hose
- Available as in boxes of three or in boxes of 50 (900MR047L)

**900MR049**



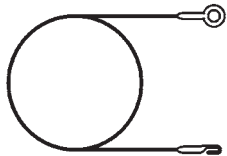
## Hose Clip

- 10 mm
- For use with 10 mm and 12 mm tubing
- Used to hold the airway temperature probe or pressure tubing along the length of the delivery hose
- Available as in boxes of three or in boxes of 50 (900MR049L)

**900MR070**

**900MR071**

**900MR171**



## Draw Wire

|          |              |
|----------|--------------|
| 900MR070 | 1.5 m (60")  |
| 900MR071 | 2.13 m (85") |
| 900MR171 | 0.75 m (30") |

- For use with reusable heater wire assemblies
- Used to draw the heater wire into reusable tubing
- Available as a single item



## **Humidifier & Ventilator Accessories for Setup**

**55**

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| MR850 Start-Up Kits.....                 | 56 |
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# Adult MR850 Start-Up Kits

## 900MR941

### For Hamilton Galileo Ventilator (Adult Inspiratory Heated)

Includes:

- Water bag pole mounting bracket 900MR087
- Heater wire adaptor 900MR801
- Temperature probe 900MR869
- Breathing circuits x2 RT205
- End expiratory filter x4 RT020
- A set up guide, swing tag and instruction sheets for each product

## 900MR951

### For Newport Breeze Ventilator (Adult Inspiratory Heated)

Includes:

- Bracket 900MR030
- Water bag pole mounting bracket 900MR087
- Heater wire adaptor 900MR801
- Temperature probe 900MR869
- Breathing circuits x2 RT205
- End expiratory filter x4 RT020
- A set up guide, swing tag and instruction sheets for each product

## 900MR921

### For Maquet SERVO-i Ventilator (Adult Dual Heated)

Includes:

- Brackets 900MR303
- Heater wire adaptor 900MR800
- Temperature probe 900MR869
- Breathing circuits x2 RT200
- End expiratory filter x4 RT020
- A set up guide, swing tag and instruction sheets for each product

## 900MR912

### For Dräger Evita Ventilators (Adult Dual Heated)

Includes:

- Brackets 900MR305 & 900MR088
- Heater wire adaptor 900MR800
- Temperature probe 900MR869
- Dräger expiratory flow shield 900MR597
- Breathing circuits x2 RT200
- End expiratory filter x4 RT020
- A set up guide, swing tag and instruction sheets for each product

## 900MR914

### For PB840 Ventilator (Adult Dual Heated)

Includes:

- Brackets 900MR304
- Heater wire adaptor 900MR800
- Temperature probe 900MR869
- Breathing circuits x2 RT200
- A set up guide, swing tag and instruction sheets for each product

# Infant MR850 Start-Up Kits

## 900MR913

### For Dräger Babylog 8000 Ventilator

Includes:

- Bracket 900MR030
- Water bag pole mounting bracket 900MR087
- Heater wire adaptor 900MR801
- Temperature probe 900MR868
- Breathing circuits x2 RT225
- A set up guide, swing tag and instruction sheets for each product

## 900MR922

### For Maquet SERVO-i Ventilator

Includes:

- Bracket 900MR303
- Heater wire adaptor 900MR801
- Temperature probe 900MR868
- Breathing circuits x2 RT226
- A set up guide, swing tag and instruction sheets for each product

## 900MR932

### For SLE 2000/2000HFO Ventilator

Includes:

- Bracket 900MR030
- Water bag pole mounting bracket 900MR087
- Heater wire adaptor 900MR801
- Temperature probe 900MR868
- Breathing circuits x2 RT227
- A set up guide and instruction sheets for each product

## 900MR952

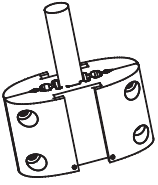
### For Newport Breeze Ventilator

Includes:

- Bracket 900MR030
- Water bag pole mounting bracket 900MR087
- Heater wire adaptor 900MR801
- Temperature probe 900MR868
- Breathing circuits x2 RT225
- A set up guide, swing tag, and instruction sheets for each product

# Humidifier Mounting Brackets

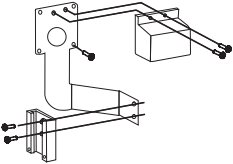
**900MR030**



## Pole Clamp

- For mounting the humidifier to a 15–50 mm pole

**900MR081**



## Mounting Bracket for PB7200

- For mounting the humidifier to the Puritan Bennett 7200 ventilator

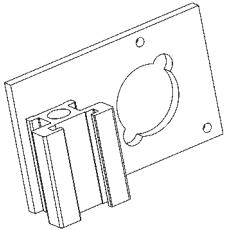
**900MR082**



## Mounting Bracket for PB MA1, MA2, Bear V, Bear 1000

- For attaching the humidifier to Puritan Bennett MA1 and MA2 ventilators, or Bear V and Bear 1000 ventilators

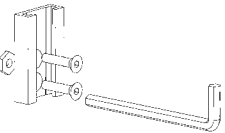
**900MR083**



## Mounting Bracket for Bear 2

- For mounting the humidifier on the Bear 2 ventilator

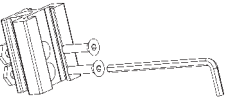
**900MR086**



## Wall Mounting Bracket

- For wall mounting of the humidifier

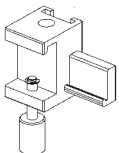
**900MR087**



## Waterbag Pole Mounting Bracket

- For wall mounting the humidifier, or waterbag poles, to humidifier brackets

**900MR088**

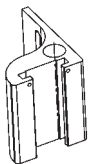


## Rail Bracket

- For mounting the humidifier and a water bag pole to Dräger and Maquet ventilators, or to 25 mm x 10 mm rails

# Humidifier Mounting Brackets

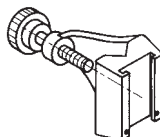
**900MR167**



## Mounting Kit for PB740/760

- For mounting the humidifier to the Puritan Bennett 740 or 760 ventilators

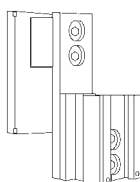
**900MR170**



## C-Clamp

- For mounting the humidifier onto a 19–40 mm pole
- Includes a clip to allow permanent attachment of the humidifier to the clamp

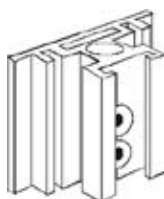
**900MR301**



## Mounting Bracket for Bird, Sensormedics

- For mounting the humidifier to Bird 6400/8400, T-Bird and Sensormedics ventilators

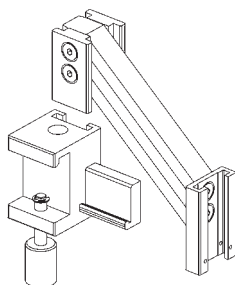
**900MR302**



## Concha Conversion Bracket

- For mounting the humidifier to an existing Concha mounting bracket

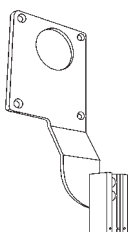
**900MR303**



## Rail Mounting Bracket

- For mounting the humidifier to Maquet 300, 900 and SERVO-i, Dräger, Viasys T-Bird and Aequitron ventilators, or to 30 mm rails

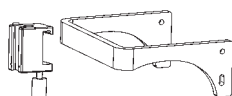
**900MR304**



## Mounting Bracket for PB840

- For mounting the humidifier to the PB840 ventilator
- Includes splash cover

**900MR305**

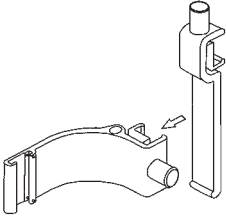


## Dräger Mounting Bracket

- For mounting the humidifier to the Evita 4/XL ventilators
- Includes 900MR088

# Humidifier Mounting Brackets

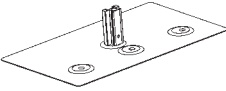
900HC031



## Mounting Bracket

- For mounting the humidifier onto Aequitron, T-Bird, Lifecare, Maquet and Dräger ventilators
- Allows the humidifier to be mounted on the side or the top of the ventilator

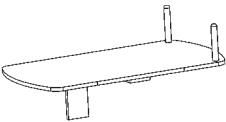
900HC032



## Humidifier Mounting Tray

- For mounting the humidifier in homecare environments
- Free standing metal tray with humidifier mount
- Tray can be secured to a flat surface if required
- Designed for use in conjunction with a homecare ventilator or flow generating device

900HC033



## Humidifier Stand Mounting Tray

- For mounting the flow generating device to the humidifier stand

# Water Bag Poles

**900MR011**



## Waterbag Pole

- 1.25 m (50") in height

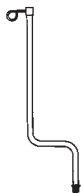
**900MR012**



## Waterbag Pole

- 1 m (40") in height

**900MR290**



## Waterbag Pole Bent

- 0.7 m (28") in height

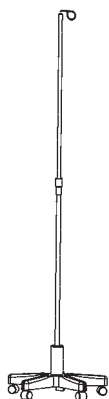
**900MR291**



## Waterbag Pole Bent

- 1.05 m (42") in height

**900MR292**



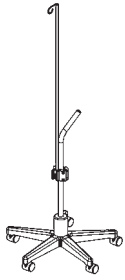
## Telescopic Water Bag Pole

- Combined with the 900MR191X waterfeed extension set, this pole allows for all models of the MR290 autofeed humidification chamber to be used with infant CPAP drivers

Minimum height: 1.64 m  
Maximum height: 2.64 m

## Humidifier Stands

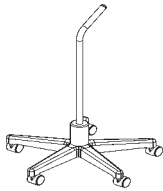
### 900MR293



#### Humidifier Stand with Water Bag Pole

- For mounting the humidifier to a mobile humidifier stand
- The waterbag pole allows for all models of the MR290 autofeed humidification chamber to be used with the humidifier stand
- 1.65 m in height
- Includes:
  - 900MR294 humidifier stand
  - 900MR030 pole clamp
  - 900MR012 waterbag pole
  - 900MR087 waterbag pole mounting bracket

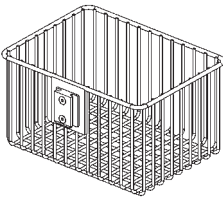
### 900MR294



#### Humidifier Stand

- For mounting the humidifier to a mobile humidifier stand
- For use with manual feed chambers
- 0.89m in height
- Includes:
  - Base
  - Curved humidifier stand

### 900MR306

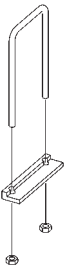


#### Humidifier Stand Basket

- Able to be connected to the humidifier stand with the 900MR030 pole clamp

## Locking Brackets

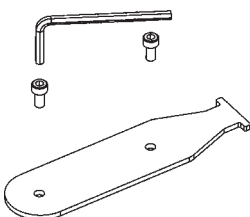
### 900MR308



#### Locking Bracket

- Locks the MR850 and HC550 to all of the Fisher & Paykel Healthcare pole brackets. This prevents the humidifier from being separated from the pole
- Can also secure the 900MR306 basket

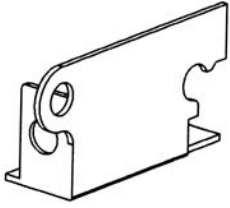
### 900MR307



#### MR810 Locking Bracket

- Locks the MR810 to all of the Fisher & Paykel Healthcare pole brackets. This prevents the humidifier from being separated from the pole

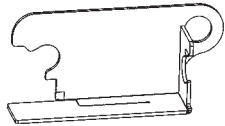
**900MR597**



## Dräger Expiratory Flow Sensor Shield

- The acrylic shield provides insulation to reduce condensation in the flow-sensor
- Fits Dräger Evita 2, 4, XL
- Available as a single item

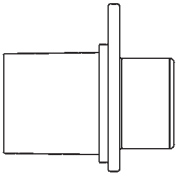
**900MR598**



## Dräger Expiratory Flow Sensor Shield

- The acrylic shield provides insulation to reduce condensation in the flow-sensor
- Fits Dräger Evita 2, 4, XL, with some base mounting options where 900MR597 will not fit
- Available as a single item

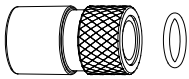
**900MR177**



## Maquet Adaptor

- 22 mm Male–15 mm Female
- For use on Maquet 300 and 900 ventilators
- Available as a single item

**900MR599**



## Oxygen Flow Adaptor

- 22 mm Male
- Thread: 9/16 Unified National Fine
- Used to connect 22 mm tubing to a blender or flow meter
- Available as a single item

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