Product Catalogue



Fisher & Paykel
HEALTHCARE

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Respiratory Humidification | *Single Use & Reusable*

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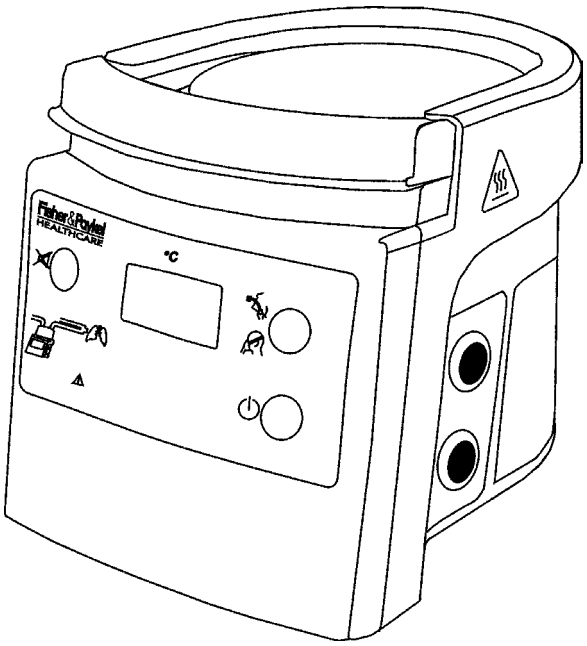
Components for System Setup

Application	Recommended Humidifier	Bracket & Mounting Arrangement	Waterbag Pole
INFANT INVASIVE VENTILATION			
Dräger Babylog 8000	MR850	900MR030 & 900MR087	900MR290
Dräger Evita XL	MR850	900MR305	900MR290
Infrasonics Infant Star 500, 950	MR850	900MR030 & 900MR087	900MR290
Maquet 300A, 900C, Servo[i]	MR850	900MR303	900MR011
Newport Breeze E150	MR850	900MR030 & 900MR087	900MR290
Puritan Bennett 840	MR850	900MR304	900MR290
Sechrist Millenium, IV100, IV200	MR850	900MR030 & 900MR087	900MR290
SLE2000/2000HFO	MR850	900MR030 & 900MR087	900MR290
Viasys Avea	MR850	900MR030 & 900MR087	900MR290
Viasys Bear Cub 750 PSV	MR850	900MR030 & 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 20mm Connection	MR850	900MR030 & 900MR087	900MR011
Headbox/Oxyhood 10mm Connection	MR850	900MR030 & 900MR087	900MR011
Nasal Cannula	MR850	900MR030	900MR292
ADULT INVASIVE VENTILATION			
Dräger Evita 1/2/Dura	MR850	900MR303 & 900MR088	900MR290
Dräger Evita 4/XL/Savina	MR850	900MR305	900MR290
Hamilton Amadeus, Veolar, Raphael	MR850	900MR030 & 900MR087	900MR290
Hamilton Galileo	MR850	900MR030 & 900MR087	900MR290
Infrasonics Adult Star 2000	MR850	900MR030 & 900MR087	900MR290
Maquet 300A, 900C, Servo[i]	MR850	900MR303	900MR290
Newport Breeze E150/HT50/E100m	MR850	900MR030 & 900MR087	900MR290
Newport E200/E500/Wave	MR850	900MR030 & 900MR087	900MR290
Puritan Bennett 7200	MR850	900MR081 & 900MR087	900MR011
Puritan Bennett 740/760	MR850	900MR167 & 900MR087	900MR290
Puritan Bennett 840	MR850	900MR304	900MR290
Purtian Bennett MA1/MA2	MR850	900MR082 & 900MR087	900MR011
Viasys Avea/Vela/Legacy	MR850	900MR030 & 900MR087	900MR290
Viasys Bear 1/2	MR850	900MR083	900MR011
Viasys Bear 1000	MR850	900MR082 & 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			
Respironics BiPAP S/T-D30, Synchrony	MR850	900MR030 & 900MR087	900MR290
Dräger CF800	MR850	900MR030 & 900MR087	900MR290
Caradyne Whisperflow	MR850	900MR030 & 900MR087	900MR290
Respironics Vision	MR850	900MR030 & 900MR087	900MR290
Wall Source	MR850	900MR030 & 900MR087	900MR290
Viasys Mark Series	MR850	900MR030 & 900MR087	900MR290
ADULT OXYGEN THERAPY			
O_2 and Air Blender with Optiflow™	MR850	900MR030 & 900MR087	900MR290
O_2 and Air Blender with Mask	MR850	900MR030 & 900MR087	900MR290
O_2 and Air Flow Meters with Optiflow™	MR850	900MR030 & 900MR087	900MR290
O_2 and Air Flow Meters with Mask	MR850	900MR030 & 900MR087	900MR290

Application	*MR850 Heater Wire Adaptor*	*MR850 Temperature Probe*	*Breathing Circuit*	*Accessories*
INFANT INVASIVE VENTILATION				
Dräger Babylog 8000	900MR800	900MR860	RT235 or RT236	
Dräger Evita XL	900MR800	900MR860	RT235	
Infrasonics Infant Star 500, 950	900MR800	900MR860	RT235	
Maquet 300A, 900C, Servo[i]	900MR800	900MR860	RT236	
Newport Breeze E150	900MR800	900MR860	RT235 or RT236	
Puritan Bennett 840	900MR800	900MR860	RT235 or RT236	
Sechrist Millenium, IV100, IV200	900MR800	900MR860	RT235 or RT236	
SLE2000/2000HFO	900MR800	900MR860	RT227	
Viasys Avea	900MR800	900MR860	RT235 or RT236	
Viasys Bear Cub 750 PSV	900MR800	900MR860	RT235 or RT236	
Viasys Bird VIP	900MR800	900MR860	RT235 or RT236	
Viasys Sensormedics 3100A HFV0	900MR800	900MR860	Refer to Sensormedics for recommended configuration	
INFANT CPAP				
Hamilton Arabella	900MR801 or 900MR800	900MR860	RT324	
Viasys Infant Flow Flow Driver	900MR801 or 900MR800	900MR860	RT324	
INFANT OXYGEN THERAPY				
Headbox/Oxyhood 20mm Connection	900MR801 or 900MR800	900MR860	RT202	
Headbox/Oxyhood 10mm Connection	900MR801	900MR860	RT324	
Nasal Cannula	900MR801	900MR860	RT329	BC Series Cannula
ADULT INVASIVE VENTILATION				
Dräger Evita 1/2/Dura	900MR800	900MR869	RT200 or RT340	RT019 & RT021
Dräger Evita 4/XL/Savina	900MR800	900MR869	RT200 or RT340	RT019 & RT021
Hamilton Amadeus, Veolar, Raphael	900MR800	900MR869	RT200 or RT340	RT019 & RT021
Hamilton Galileo	900MR800	900MR869	RT200 or RT340	RT019 & RT021
Infrasonics Adult Star 2000	900MR801	900MR869	RT206	RT019 & RT021
Maquet 300A, 900C, Servo[i]	900MR800	900MR869	RT200 or RT340	RT019 & RT021
Newport Breeze E150/HT50/E100m	900MR800 or 900ME801	900MR869	RT205 or RT340	RT019 & RT021
Newport E200/E500/Wave	900MR801	900MR869	RT206	RT019 & RT021
Puritan Bennett 7200	900MR800	900MR869	RT200 or RT340	RT019 & RT021
Puritan Bennett 740/760	900MR800 or 900MR801	900MR869	RT205 or RT340	RT019 & RT021
Puritan Bennett 840	900MR800	900MR869	RT200 or RT340	RT019 & RT021
Purtian Bennett MA1/MA2	900MR801	900MR869	RT206	RT019 & RT021
Viasys Avea/Vela/Legacy	900MR800	900MR869	RT200 or RT340	RT019 & RT021
Viasys Bear 1/2	900MR800 or 900MR801	900MR869	RT206 or RT340	RT019 & RT021
Viasys Bear 1000	900MR800	900MR869	RT204	RT019 & RT021
Viasys Bird 6400/8400	900MR800	900MR869	RT204	RT019 & RT021
Viasys Sensormedics 3100B	900MR800	900MR869	Refer to Sensormedics for recommended configuration	
Viasys T-Bird	900MR800	900MR869	RT200 or RT340	RT019 & RT021
ADULT NONINVASIVE VENTILATION				
Respironics BiPAP S/T-D30, Synchrony	900MR801	900MR869	RT319	RT040 or RT042
Dräger CF800	900MR801	900MR869	RT201 or RT202	RT019
Caradyne Whisperflow	900MR801	900MR869	RT201 or RT202	RT019
Respironics Vision	900MR801	900MR869	RT319	RT040 or RT042
Wall Source	900MR801	900MR869	RT201 or RT202	RT019
Viasys Mark Series	900MR801	900MR869	RT201 or RT202	RT019
OXYGEN THERAPY				
O_2 and Air Blender with Optiflow™	900MR801	900MR869	RT202	RT050, RT051 or RT052
O_2 and Air Blender with Mask	900MR801	900MR869	RT408	RT019
O_2 and Air Flow Meters with Optiflow™	900MR801	900MR869	RT202	RT050, RT051 or RT052
O_2 and Air Flow Meters with Mask	900MR801	900MR869	RT408	RT019

MR850

Respiratory Humidifier for Optimal Humidity

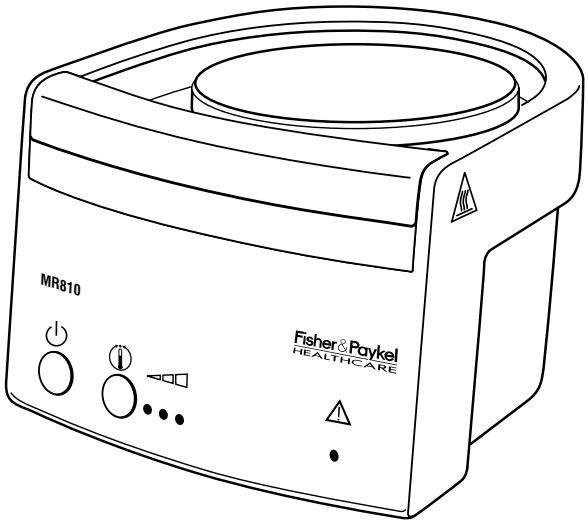


One System for All Patients

- Aims to provide optimal humidity; 37 °C, 44 mg/L
- 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
- A 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 monitoring
- Use with heated wire breathing circuits

MR810

Respiratory Humidifier



- The MR810 respiratory humidifier warms and humidifies gases delivered to neonatal, paediatric and adult patients
- 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

Humidifier Servicing Accessories



185041340

MR850 Technical Manual

- For use with the 850 humidifier
- Includes:
  - Specifications
  - Operating Modes & Controls
  - Maintenance Procedures
  - Troubleshooting
  - Servicing Procedures
  - Performance Testing
  - Recommended Maintenance Checklist
  - Product Change History

In English only

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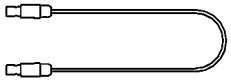
MR850 Technical CD

- For use with the 850 humidifier
- Includes:
  - MR850 Technical Manual PDF
  - View850 Software
  - MR850 set-up video

In English only

900MR870

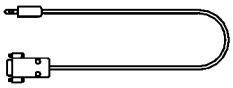
MR850 Calibration Probe



- For use with MR850 humidifier

900MR888

MR850 Serial Cable



- For use with MR850 humidifier



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MR810 Technical Manual

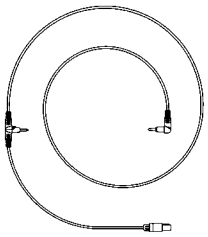
- For use with the 850 humidifier
- Includes:
  - Specifications
  - Operation & Controls
  - Maintenance & Cleaning Procedures
  - Troubleshooting
  - Servicing Procedures
  - Performance Testing
  - Maintenance Checklist
  - Product History

In English only

Airway Temperature Probes

900MR860-869 850

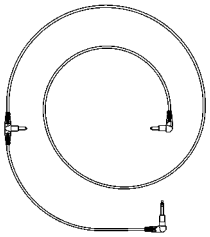
Temperature/Flow Probes for MR850 Humidifier
Right Angle Airway Probe



900MR863	for use with circuits 0.7m (28”) in length
900MR868	for use with circuits 1.1m (44”) in length
900MR860	for use with circuits 1.3m (52”) in length
900MR869	for use with circuits 1.5m (60”) in length
900MR861	for use with circuits 1.8m (72”) in length

900MR560-571

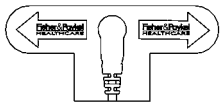
Temperature Probes for MR700 & HC500 Series Humidifiers
Right Angle Airway Probe



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

900MR208

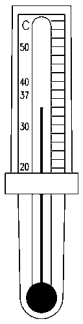
Reflective Shield
for Temperature Probe



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

900MR033

Airway Thermometer



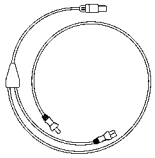
- For measuring gas temperature when used in conjunction with the MR410 humidifier
- Available in packs of 3

Heater Wire Adaptors

900MR800 

Heater Wire Adaptor
for RT series *dual* heated breathing circuits

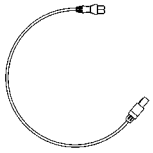
For use with the MR850 Humidifier



900MR801 

Heater Wire Adaptor
for RT series *inspiratory* heated breathing circuits

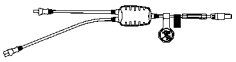
For use with the MR850 Humidifier



900MR900

Heater Wire Adaptor
for RT series *dual* heated breathing circuits

For use with MR700, MR730 & HC500 humidifiers



900MR901

Heater Wire Adaptor
for RT series *inspiratory* heated breathing circuits

For use with MR700, MR730 & HC500 humidifiers

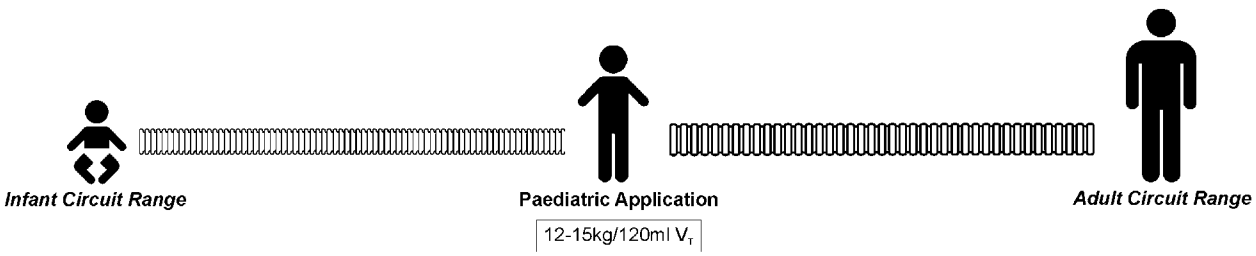


Infant Single Use 9

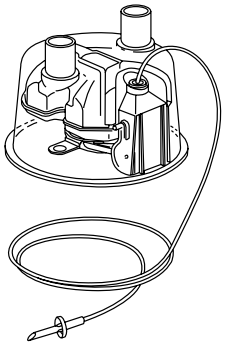
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Oxygen Therapy - Breathing Circuits and Chambers 17
Accessories 18
MR850 Start-Up Kits..... 20

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 120ml V_T between about 12-15kg depending on your ventilation strategy.



MR290U



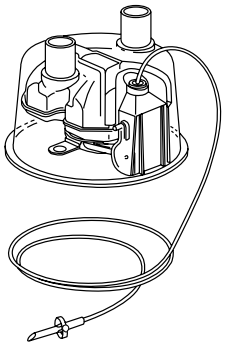
Autofeed Adult/Infant Humidification Chamber Unvented Chamber

Inlet Port: 22mm M
Outlet Port: 22mm M

MR290UX Box of 10
MR290U Box of 40

For water bags

MR290V



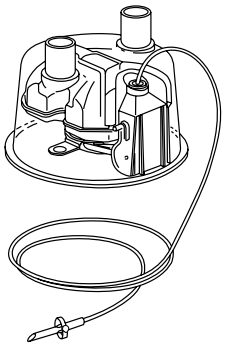
Autofeed Adult/Infant Humidification Chamber Vented Chamber

Inlet Port: 22mm M
Outlet Port: 22mm M

MR290VX Box of 10
MR290V Box of 40

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

MR290HFV



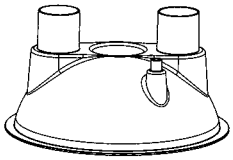
Autofeed Adult/Infant Humidification Chamber High Frequency Vented Chamber

Inlet Port: 22mm M
Outlet Port: 22mm M

MR290HFV Box of 40

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

MR225

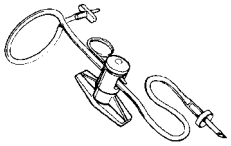


Manual Fill Infant/Paediatric Humidification Chamber

Inlet Port: 22mm M
Outlet Port: 22mm M

MR225X Box of 10
MR225 Box of 50

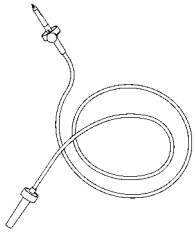
900MR190



Waterfeed set for MR225/MR250

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

900MR191X

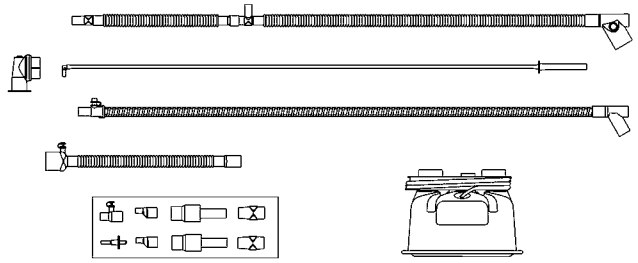


Waterfeed extension set for MR290

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

Flows < 4 L/min — with chamber

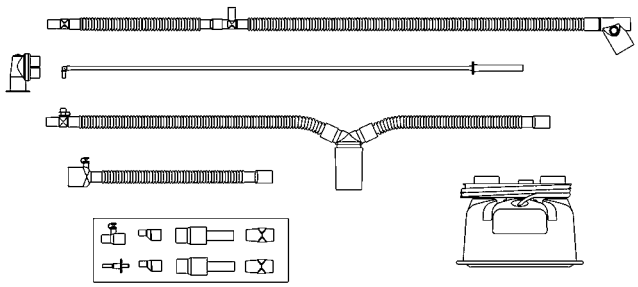
RT236 EVAQUA



Infant Breathing Circuit Kit Dual heated with EVAQUA® expiratory limb

- 1.1m heated inspiratory limb
- 0.3m incubator extension
- EVAQUA® heated expiratory limb
- 0.6m humidifier connection tube with nitric oxide port
- Pressure line
- Adaptor kit
- MR290 autofeed humidification chamber
- Available in cartons of 10

RT226

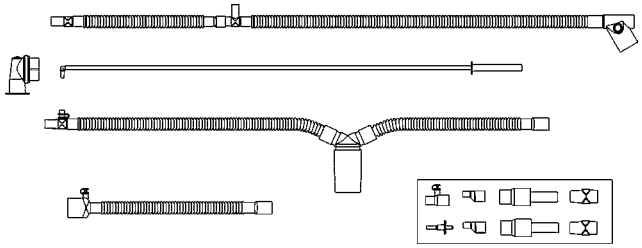


Infant Low Flow Breathing Circuit Kit

- 1.1m heated inspiratory line
- 0.3m incubator extension
- Unheated expiratory limb with water trap
- 0.6m humidifier connection tube with nitric oxide port
- Pressure line
- Adaptor kit
- MR290 autofeed humidification chamber
- Available in cartons of 10

Flows < 4 L/min — without chamber

RT126

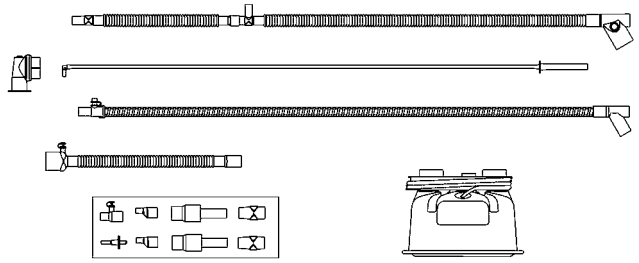


Infant Low Flow Breathing Circuit

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

Flows > 4 L/min — *with chamber*

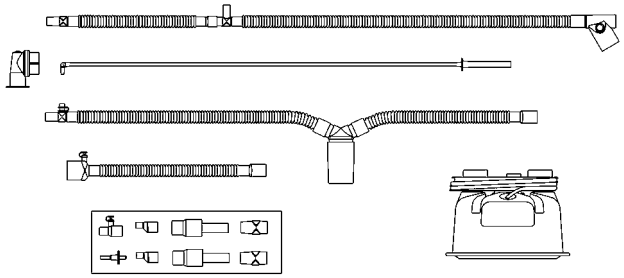
RT235 EVAQUA



Infant Breathing Circuit Dual heated with EVAQUA® expiratory limb

- 1.1m heated inspiratory limb
- 0.3m incubator extension
- EVAQUA® heated expiratory limb
- 0.6m humidifier connection tube with nitric oxide port
- Pressure line
- Adaptor kit
- MR290 autofeed humidification chamber
- Available in cartons of 10

RT225

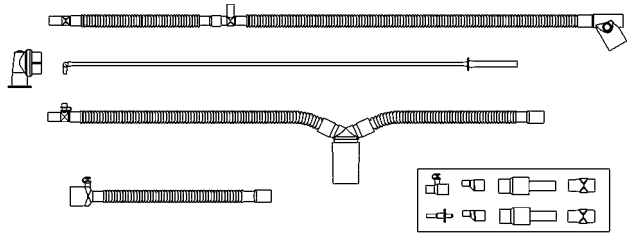


Infant Bias Flow Breathing Ccircuit Kit

- 1.1m heated inspiratory line
- 0.3m incubator exension
- Unheated expiratory limb with water trap
- 0.6m humidifier connection tube with nitric port
- Pressure line & adaptor kit
- MR290 autofeed humidification chamber
- Available in cartons of 10

Flows > 4 L/min — *without chamber*

RT125

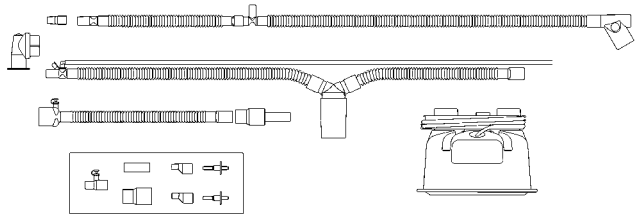


Infant Bias Flow Breathing Circuit

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

SLE Circuit *with chamber*

RT227

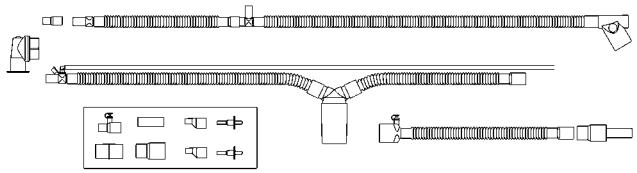


Infant Breathing Circuit for SLE 2000/2000 HFO

- 1.1m heated inspiratory line
- Unheated expiratory limb with water trap
- 0.6m humidifier connection tube with nitric oxide port
- 0.3m incubator extension
- SLE restrictor
- Pressure line
- Adaptor kit
- MR290 autofeed humidification chamber
- Available in cartons of 10

SLE Circuit *without chamber*

RT127



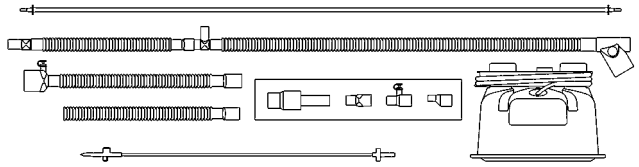
Infant Breathing Circuit for SLE 2000/2000 HFO

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

Infant CPAP Breathing Circuits & Chambers

Flows > 4 L/min — with chamber

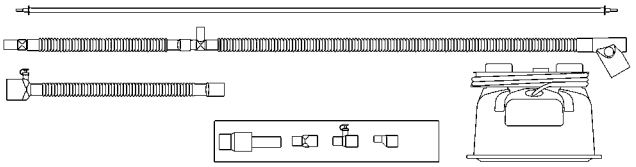
RT324



Infant Continuous Flow Breathing Circuit Kit

- 1.1m heated inspiratory limb
- 0.3m incubator extension
- 0.5m expiratory extension for flowdriver interface
- 0.6m humidifier connection tube with nitric oxide port
- Pressure line
- Adaptor kit
- MR290 autofeed humidification chamber
- Chamber waterfeed extension
- Available in cartons of 10

RT224

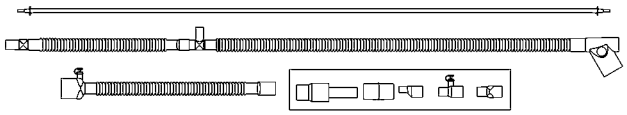


Infant Continuous Flow Breathing Circuit Kit

- 1.1m heated inspiratory line
- 0.3m incubator extension
- 0.6m humidifier connection tube with nitric oxide port
- Pressure line
- Adaptor kit
- MR290 autofeed humidification chamber
- Available in cartons of 10

Flows > 4 L/min — without chamber

RT124



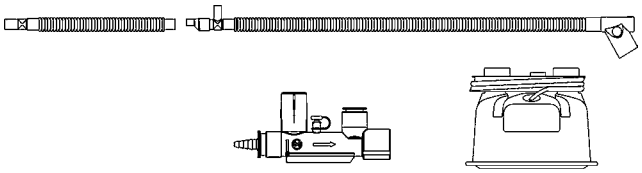
Infant Continuous Flow Breathing Circuit

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

Infant Oxygen Therapy Breathing Circuits & Chambers

Nasal Oxygen Therapy < 10 L/min — with chamber

RT329



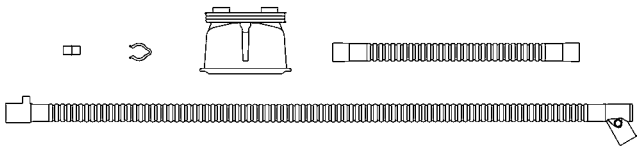
Infant Continuous Flow Breathing Circuit Kit

- 1.1m heated inspiratory limb
- 0.3m incubator extension
- Pressure relief valve
- MR290 autofeed humidification chamber
- Available in cartons of 10

For compatible cannula refer to Infant Accessories (page 18)

Headbox/Oxyhood Oxygen Therapy — with chamber

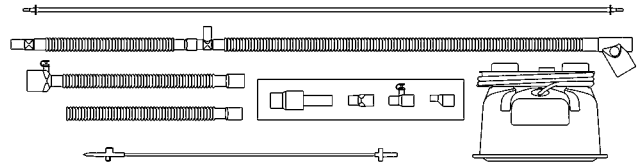
RT202



Adult Heated Inspiratory Circuit Kit

- For use with headboxes/oxyhoods with a 20mm connection
- 1.5m heated inspiratory limb
- 0.5m humidifier connection tube
- MR290 autofeed humidification chamber
- Available in cartons of 10

RT324

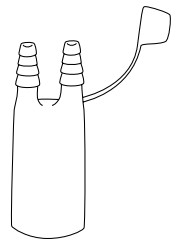


Infant Continuous Flow Breathing Circuit Kit

- For use with headboxes/oxyhoods with a 10mm connection
- 1.1m heated inspiratory limb
- 0.3m incubator extension
- 0.5m expiratory extension for flowdriver interface
- 0.6m humidifier connection tube with nitric oxide port
- Pressure line
- Adaptor kit
- MR290 autofeed humidification chamber
- Chamber waterfeed extension
- Available in cartons of 10

Infant Accessories

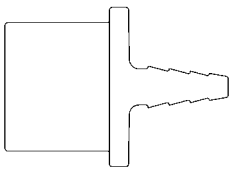
900MR961



Adaptor - Dual Flow

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

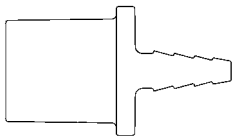
900MR161



Adaptor - Oxygen/air

- 22mm F
- Used to connect oxygen/air tubing to the humidification chamber
- Available as single item, 50, 100
- 900MR161L = 50
- 900MR161C = 100

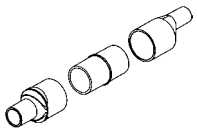
900MR162



Adaptor - Oxygen/air

- 22mm M / 15mm F
- Used to connect oxygen/air tubing to the humidification chamber
- Available as single item, 50
- 900MR162L = 50

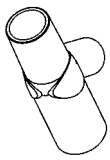
RT010



Adaptor Kit - Nebuliser Inline

- To fit infant 12mm circuits to many 22mm inline nebulizers
- Available in cartons of 20

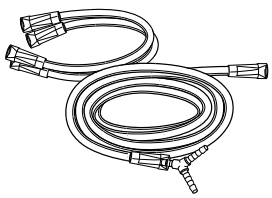
RT030



Adaptor Kit - Nebuliser Sidestream

- To fit infant 12mm circuits to Airlife Misty-Neb Nebuliser
- Available in cartons of 20

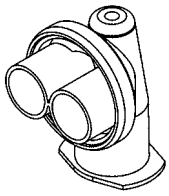
BC402-5



Gas Supply Line (to 2 flow meters)

- Y Adpator
- 2 x short tubing, 310mm
- 1 x long tubing, 2.1m

RT029

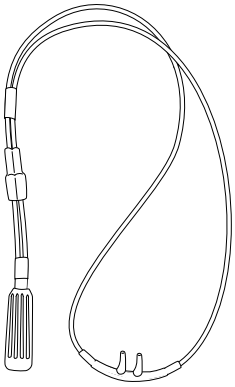


Infant swivel Y-piece

- To fit infant 12mm circuits
- Available in cartons of 20

RT091-RT095

Nasal Cannula

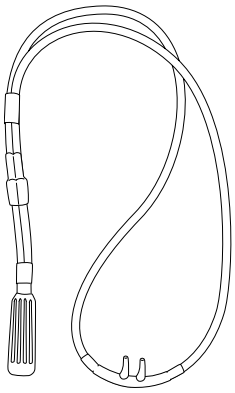


Over the ear style nasal cannula. Designed to maximize humidity delivery for infants on oxygen therapy. For use with the RT329 low flow oxygen therapy kit.
Available in cartons of 20

Item Code	Size
RT091	Premature; Less than term infants
RT092	Neonatal; More than 1400g
RT093	Infant; Newborn, full term
RT094	Paediatric; 1 year or older
RT095	Adult

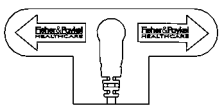
BC2425-BC3790

Nasal Cannula



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
BC2425	Premature	2.4	2.5	3.3	6
BC2435	Neonatal	2.4	3.5	3.3	6
BC2745	Infant	2.7	4.5	3.3	7
BC2755	Intermediate Infant	2.7	5.5	3.3	7
BC3780	Paediatric	3.7	8	3.3	8

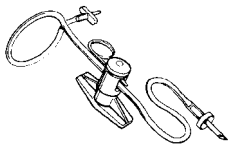
900MR208



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 packs of 20

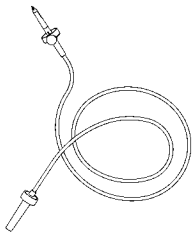
900MR190



Waterfeed Set for MR225/MR250

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

900MR191X



Waterfeed Extension Ret for MR290

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

Infant MR850 Start-Up Kits

900MR912

For Dräger Babylog 8000 ventilator

Includes:

Brackets	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:

Brackets	900MR303
Heater wire adaptor	900MR801
Temperature probe	900MR868
Breathing circuits x2	RT226

A set up guide, a swing tag and instruction sheets for each product

900MR932

For SLE 2000 / 2000 HFO ventilator

Includes:

Brackets	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

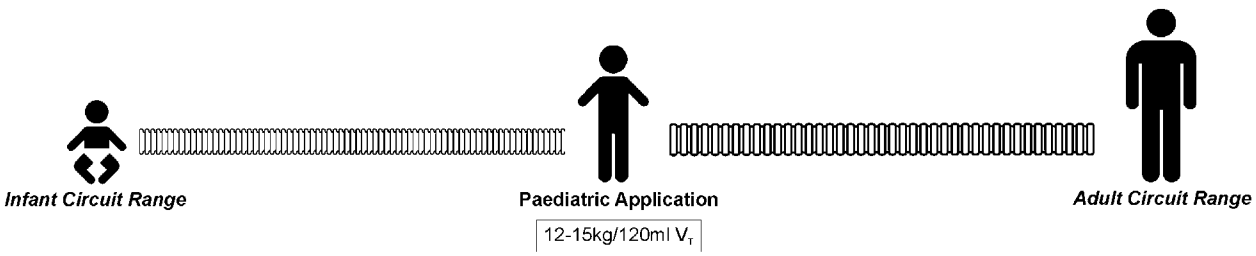
A set up guide, swing tag, and instruction sheets for each product

Adult Single Use 21

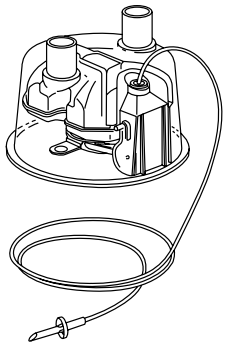
Humidification Chambers 23
Chamber Accessories 24
Invasive Ventilation - Breathing Circuits and Chambers 25
Invasive Ventilation - Accessories 28
Noninvasive Ventilation - Breathing Circuits and Chambers 29
Noninvasive Ventilation - Accessories 30
Oxygen Therapy - Breathing Circuits and Chambers 31
Oxygen Therapy - Accessories 32
Anaethesia - Breathing Circuits 34
MR850 Start-Up Kits 35

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 120ml V_T between about 12-15kg depending on your ventilation strategy.



MR290U



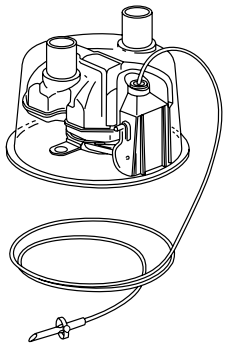
Autofeed Adult/Infant Humidification Chamber Unvented Chamber

Inlet Port: 22mm M
Outlet Port: 22mm M

MR290UX Box of 10
MR290U Box of 40

For water bags

MR290V



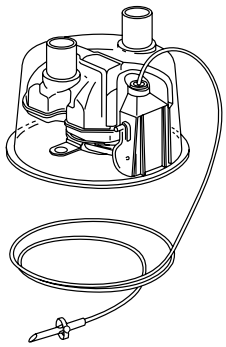
Autofeed Adult/Infant Humidification Chamber Vented Chamber

Inlet Port: 22mm M
Outlet Port: 22mm M

MR290VX Box of 10
MR290V Box of 40

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

MR290HFV



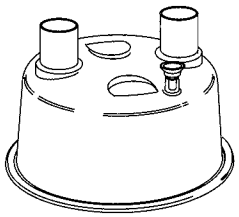
Autofeed Adult/Infant Humidification Chamber High Frequency Vented Chamber

Inlet Port: 22mm M
Outlet Port: 22mm M

MR290HFV Box of 40

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

MR250

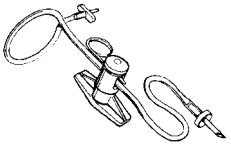


Manual Feed Adult Humidification Chamber

Inlet Port: 22mm M
Outlet Port: 22mm M

MR250X Box of 10
MR250 Box of 40

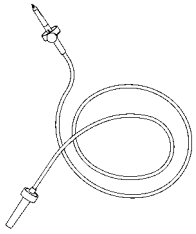
900MR190



Waterfeed Set for MR225/MR250

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

900MR191X



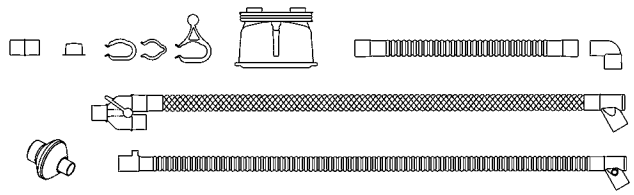
Waterfeed Extension Set for MR290

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

Dual Heated

with chamber

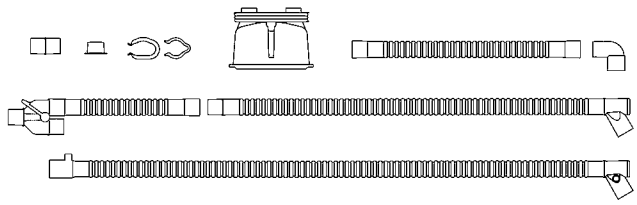
RT340 EVAQUA



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

- 1.5 heated inspiratory limb
- 1.8m heated EVAQUA® expiratory limb
- 0.5m humidifier connection tube
- MR290 autofeed humidification chamber
- RT019 Inspiratory/Expiratory filter
- RT028 Circuit hanger
- Available in cartons of 10

RT200



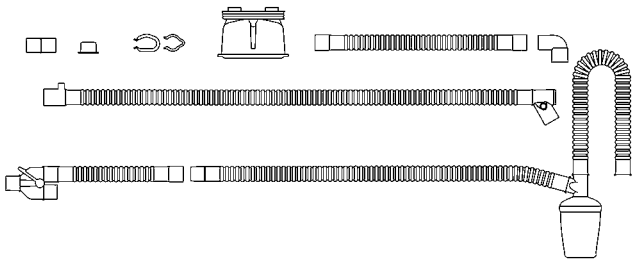
Adult Breathing Circuit
Dual heated with autofeed chamber

- 1.5m heated inspiratory limb
- 1.5m heated expiratory limb
- 0.5m humidifier connection tube
- MR290 autofeed humidification chamber
- Available in cartons of 10

Inspiratory Heated

with chamber

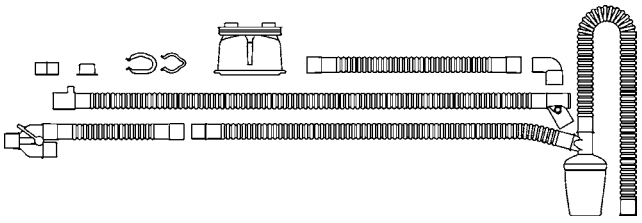
RT205



Adult Breathing Circuit
Inspiratory heated with autofeed chamber

- 1.5m heated inspiratory limb
- 1.76m unheated expiratory limb with water trap
- 0.5m humidifier connection tube
- MR290 autofeed humidification chamber
- Available in cartons of 10

RT212

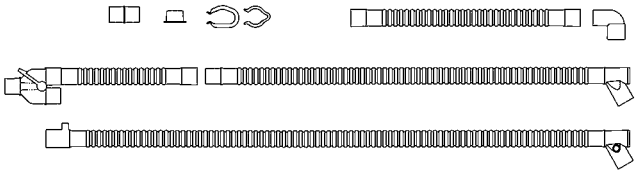


Adult Breathing Circuit
Inspiratory heated with autofeed chamber

- 1.5m heated inspiratory limb
- 2.0m unheated expiratory limb with water trap
- 0.5m humidifier connection tube
- MR290 autofeed humidification chamber
- Available in cartons of 10

Dual & Inspiratory — *without chamber*

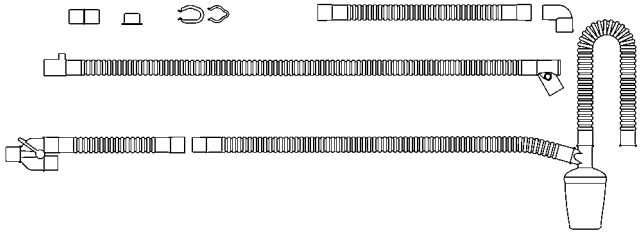
RT100



Adult Breathing Circuit Dual heated

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

RT105

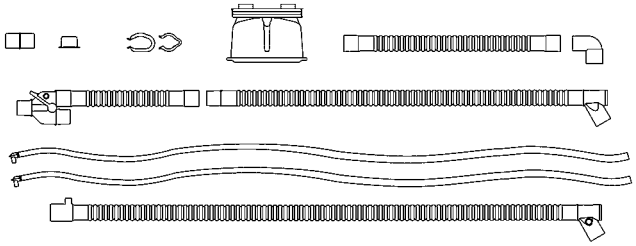


Adult Breathing Circuit Inspiratory heated

- 1.5m heated inspiratory limb
- 1.76m unheated expiratory limb with water trap
- 0.5m humidifier connection tube
- Available in cartons of 10

Pressure Lines — *with chamber*

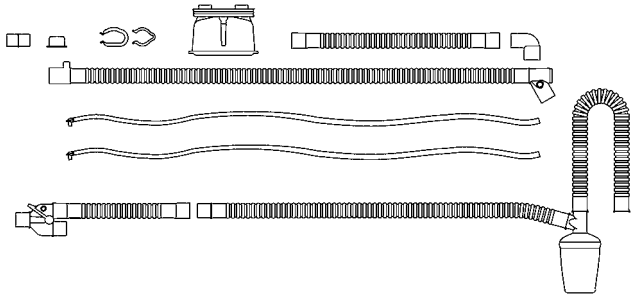
RT204



Adult Breathing Circuit Dual heated with pressure line and autofeed chamber

- 1.5m heated inspiratory limb
- 1.5m heated expiratory limb
- 2.0m pressure line 7/32" & 1/8"
- 0.5m humidifier connection tube
- MR290 autofeed humidification chamber
- Available in cartons of 10

RT206

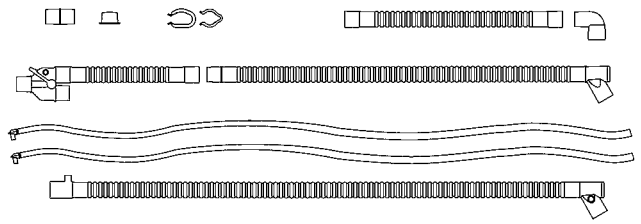


Adult Breathing Circuit Inspiratory heated with pressure line and autofeed chamber

- 1.5m heated inspiratory limb
- 1.76m unheated expiratory limb with water trap
- 0.5m humidifier connection tube
- 2.0m pressure line 7/32" & 1/8"
- MR290 autofeed humidification chamber
- Available in cartons of 10

Pressure Lines — *without chamber*

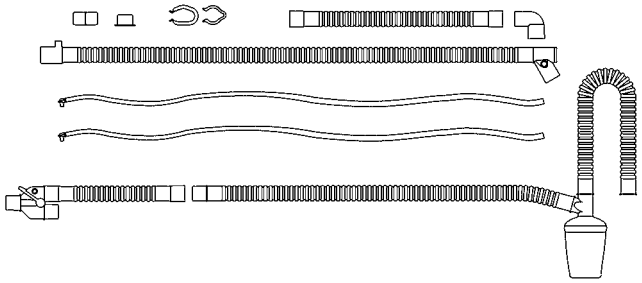
RT104



Adult Breathing Circuit
Dual heated with pressure line

- 1.5m heated inspiratory limb
- 1.5m heated expiratory limb
- 2.0m pressure line 7/32" & 1/8"
- 0.5m humidifier connection tube
- Available in cartons of 10

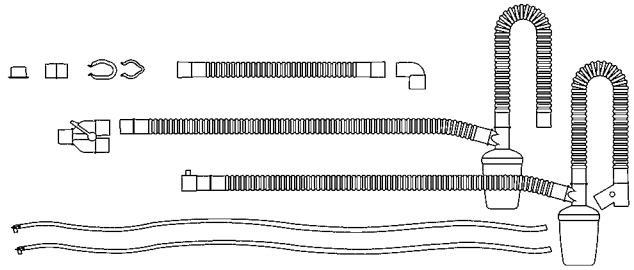
RT106



Adult Breathing Circuit
Inspiratory heated with pressure line

- 1.5m heated inspiratory limb
- 1.76m unheated expiratory limb with water trap
- 0.5m humidifier connection tube
- Available in cartons of 10

RT134

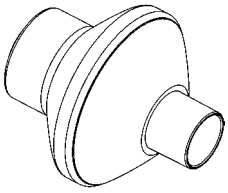


Adult Breathing Circuit
Nonheated with pressure line

- 1.5m unheated inspiratory limb
- 1.5m unheated expiratory limb
- 0.5m humidifier connection tube
- 2.0m pressure line 1/4" & 1/8"

Adult Invasive Ventilation Accessories

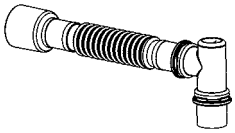
RT019



Inspiratory/Expiratory Filter

- 2mm M / 22mm F
- Doubled walled inspiratory and expiratory filter
- Available in cartons of 20

RT021



Catheter Mount

- 22mm F/ 15mm F patient end connection
- Double swivel 90° elbow
- Suction port
- Flexible 15mm diameter catheter tube
- Available in cartons of 20

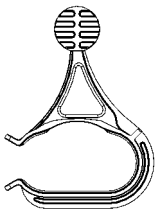
RT024



Dry Line Extension Kit

- 0.5m humidifier connection tube
- 2 x 22mm M / 22mm M connectors
- Available in cartons of 20

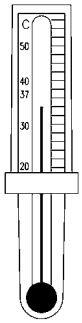
RT028



Circuit Hanger

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

900MR033

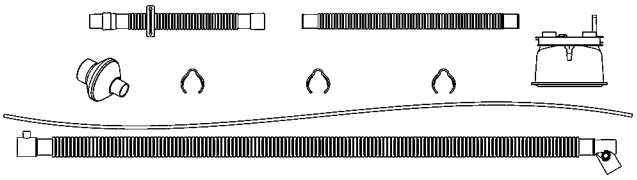


Airway Thermometer

- For measuring gas temperature when used in conjunction with the MR410 humidifier
- Available in packs of 3

Bi-Level/CPAP — with chamber

RT319

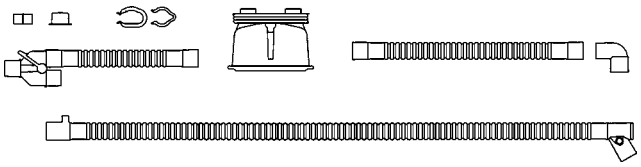


Bi-level/CPAP Circuit
Inspiratory heated with pressure line and autofeed chamber

- 1.5m heated inspiratory limb
- 0.5m humidifier connection tube
- 2.5m pressure line 1/8”
- 0.3m unheated flexible extension
- MR290 autofeed humidification chamber
- Available in cartons of 10

CPAP — with chamber

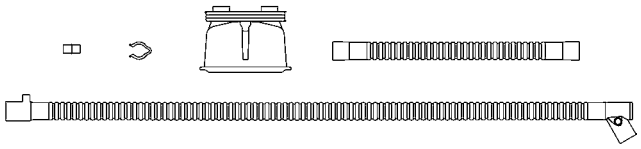
RT201



Adult CPAP Line
Inspiratory heated with autofeed chamber

- 1.5m heated inspiratory limb
- 0.3m CPAP extension
- 0.5m humidifier connection tube
- MR290 autofeed humidification chamber
- Available in cartons of 10

RT202

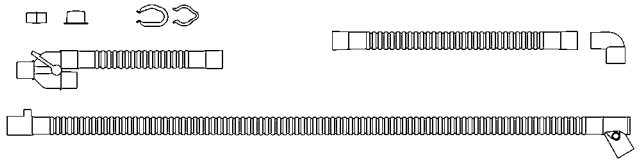


Adult Heated Inspiratory Circuit with autofeed chamber

- 1.5m heated inspiratory limb
- 0.5m humidifier connection tube
- MR290 autofeed humidification chamber
- Available in cartons of 10

CPAP — without chamber

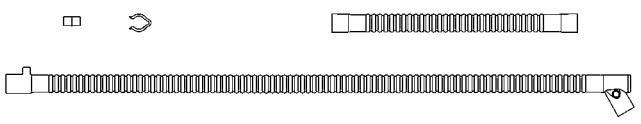
RT101



Adult CPAP Line
Inspiratory heated

- 1.5m heated inspiratory limb
- 0.3m CPAP extension
- 0.5m humidifier connection tube
- Available in cartons of 10

RT102

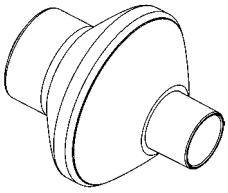


Adult Heated Inspiratory Circuit

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

Adult Noninvasive Ventilation Accessories

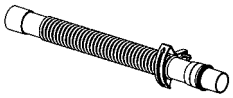
RT019



Inspiratory/Expiratory Filter

- 2mm M / 22mm F
- Doubled walled inspiratory and expiratory filter
- Available in cartons of 20

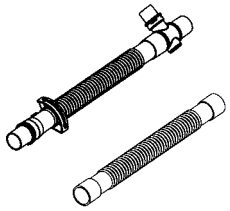
RT022



Flexible Extension

- 22mm M/ 22mm F
- Free swivelling 22 mm Male connection
- 0.3 m unheated limb
- Clip for attaching product to clothing or bedding
- Available in cartons of 20

RT023



T-piece Weaning Kit

- 22mm M /22mm F /15mm F
- T-Piece with suction port
- 15 mm F 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 cartons of 20

RT040



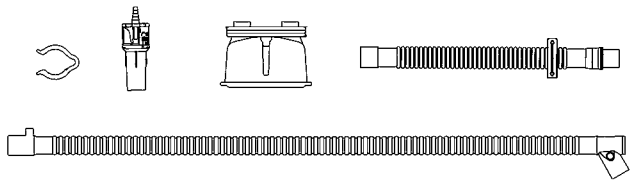
Hospital Full Face Mask with Exhalation Vents

- Single Patient Use
- Free Motion Glider™
- Built in pressure/oxygen ports
- 22mm M
- Available in cartons of 10

Adult Oxygen Therapy Breathing Circuits & Chambers

Mask Oxygen Therapy — with chamber

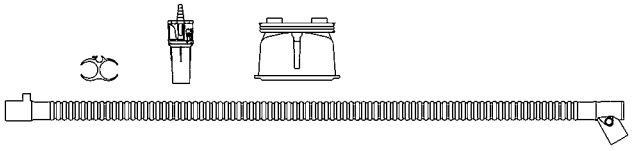
RT408



Oxyflo™ Oxygen Therapy Heated line with flexible extention

- 1.5m heated inspiratory limb
- RT008 Air Entrainer
- MR290 autofeed humidification chamber
- RT022 Flexible extention
- Available in cartons of 10

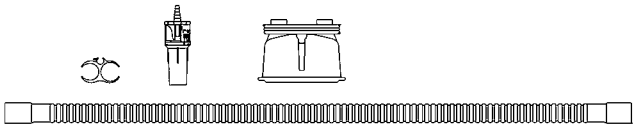
RT308



Oxyflo™ Oxygen Therapy Heated line

- 1.5m heated inspiratory limb
- RT008 Air Entrainer
- MR290 autofeed humidification chamber
- Available in cartons of 10

RT307

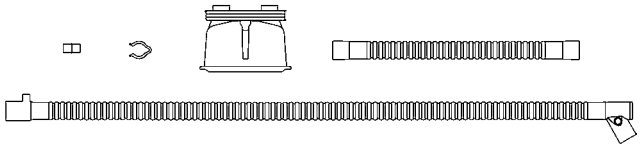


Oxyflo™ Oxygen Therapy Nonheated line

- 1.5m non heated inspiratory limb
- RT008 Air Entrainer
- MR290 autofeed humidification chamber
- Available in cartons of 10

Interface Oxygen Therapy — with chamber

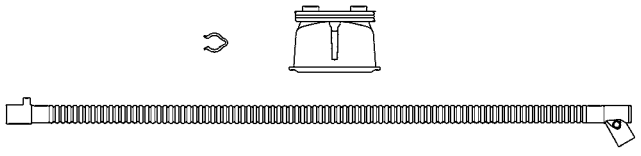
RT202



Adult Heated Inspiratory Circuit with autofeed chamber

- 1.5m heated inspiratory limb
- 0.5m humidifier connection tube
- MR290 autofeed humidification chamber
- Available in cartons of 10

RT203



Adult Oxygen Therapy Line Inspiratory heated with autofeed chamber

- 1.5m heated inspiratory limb
- MR290 autofeed humidification chamber
- Available in cartons of 10

Interface Oxygen Therapy — without chamber

RT103

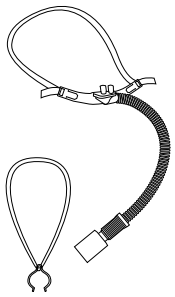


Adult Inspiratory Line Inspiratory heated

- 1.5m heated inspiratory limb
- Available in cartons of 10

Adult Oxygen Therapy Accessories

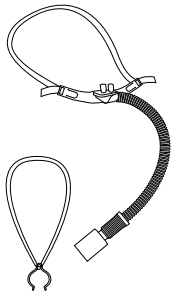
RT050



Large Adult Nasal Interface

- Designed to optimally humidify patients peak inspiratory demand while delivering oxygen concentration between 21-100% from >30 L/min
- Lanyard removes weight off nares from flow source
- 22mm M
- Available in packs of 20

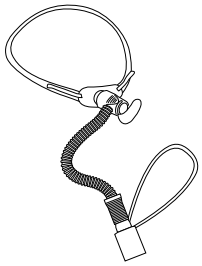
RT051



Small Adult Nasal Interface

- Designed to optimally humidify patients peak inspiratory demand while delivering oxygen concentration between 21-100% from >30 L/min
- Lanyard removes weight off nares from flow source
- 22mm M
- Available in packs of 20

RT052

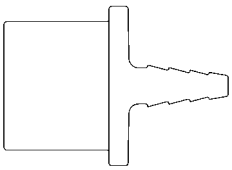


Direct Tracheostomy Interface

- Designed to optimally humidify patients peak inspiratory demand while delivering oxygen concentration between 21-100% directly to the tracheostomy tube
- Lanyard removes weight off tracheostomy tube from flow source
- Excess flow vents out through exhalation outlet
- 15mm/22mm M

Adult Oxygen Therapy Accessories

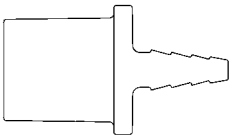
900MR161



Oxygen/Air Adaptor

- 22mm F
- Used to connect oxygen/air tubing to the humidification chamber
- Available as single item, 50, 100
- 900MR161L = 50
- 900MR161C = 100

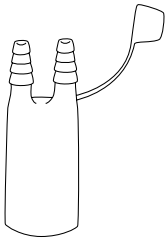
900MR162



Oxygen/Air Adaptor

- 22mm M / 15mm F
- Used to connect oxygen/air tubing to the humidification chamber
- Available as single item, 50
- 900MR162L = 50

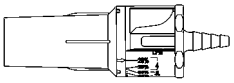
900MR961



Dual Flow Adaptor

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

RT008

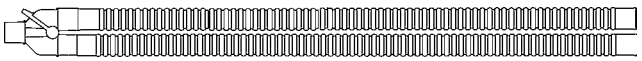


Air Entrainer

- Designed to deliver oxygen concentrations between 28-90% from a 15 Lpm oxygen source
- 22mm F (for MR225, 250 & 290 chambers)
- Available in packs of 20

Adult Anaethesia Circuits

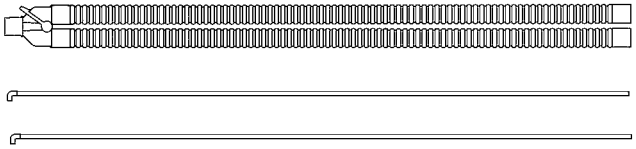
RT109



Adult Anaesthesia Circuit

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

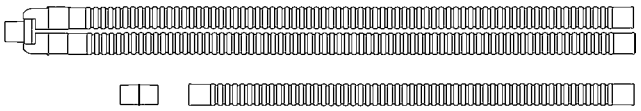
RT116



Adult Anaesthesia Circuit with pressure line

- 1.5m unheated inspiratory limb
- 1.5m unheated expiratory limb
- 2.0m pressure line 1/8” & 7/32”
- Available in cartons of 10

RT117



Adult Anaesthesia Circuit with bag line

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

900MR941 For Hamilton Gallileo 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, a 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, a 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:

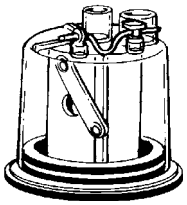
Brackets	900MR304
Heater wire adaptor	900MR800
Temperature probe	900MR869
Breathing circuits x2	RT200

A set up guide, swing tag and instruction sheets for each product

Reusable 37

Humidification Chambers 39
Heater Wire Adaptors 40
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Adult Breathing Circuits 42
Circuit Tubing 43
Inspiratory Heater Wires 44
Dual Heater Wires 45
Components 46

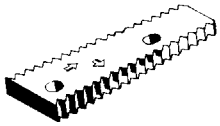
MR370



Adult Humidification Chamber

Inlet Port:	22mm F
Outlet Port:	22mm M

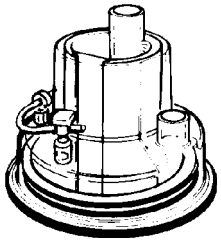
900MR066



Absorbent Paper Refill Pack

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

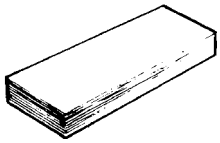
MR340



Infant Humidification Chamber

Inlet Port:	15mm F
Outlet Port:	22mm M

900MR065



Absorbent Paper Refill Pack

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

Reusable Heater Wire Adaptors

900MR858

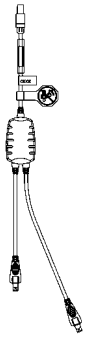
Inspiratory Heater Wire Adaptor for reusable circuits Lemo™ style



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

900MR556

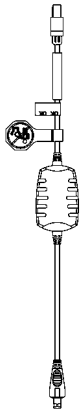
Dual Heater Wire Adaptor for reusable circuits Lemo™ style



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

900MR558

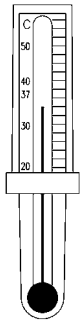
Inspiratory Heater Wire Adaptor for reusable circuits Lemo™ style



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

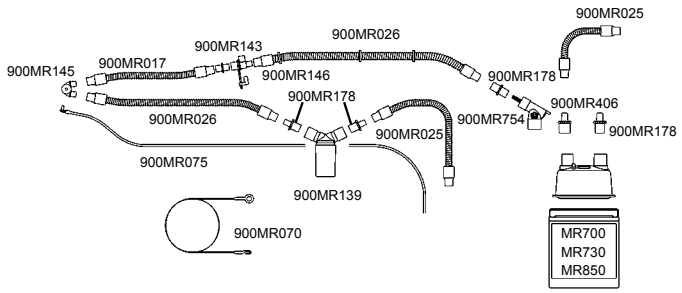
900MR033

Airway Thermometer



- For measuring gas temperature when used in conjunction with the MR410 humidifier
- Available in packs of 3

900MR780 850

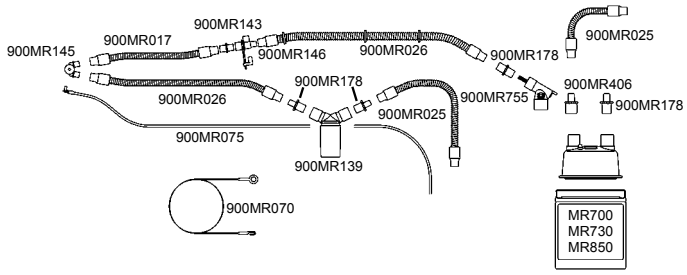


Infant Single Heated Flow Breathing Circuit kit

Flows ≥ 4 L/min

- 1.1 (44") inspiratory heated
- 0.3m (12") incubator extention
- 1.8m (71") non heated expiratory
- 0.7m (28”) ventilator connection

900MR781 850

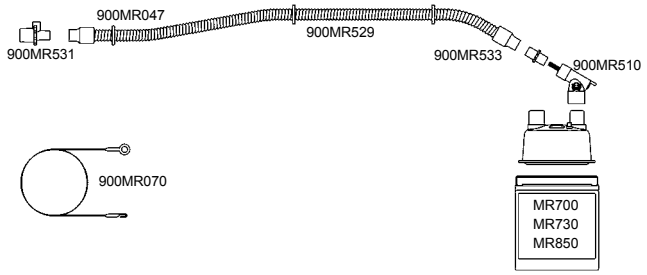


Infant Single Heated Breathing Circuit kit

Flows < 4 L/min

- 1.1 (44") inspiratory heated
- 0.3m (12") incubator extention
- 1.8m (71") non heated expiratory
- 0.7m (28”) ventilator connection

900MR743 850



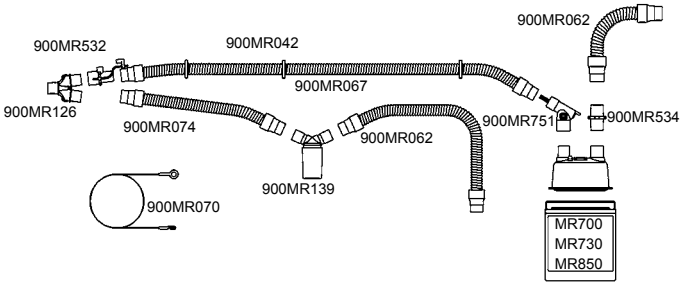
Infant Single Heated Breathing Circuit kit

Flows ≥ 5 L/min

- 1.3m (52") heated inspiratory

Reusable Adult Breathing Circuits

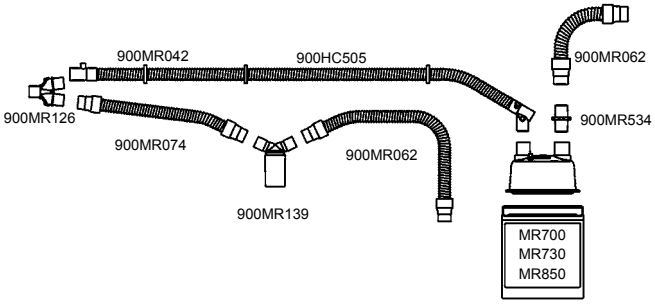
900MR761 850



Adult Breathing Circuit kit

- 1.5m heated inspiratory (60")
- 1.7m unheated expiratory with water trap (68")
- 0.6m ventilator connection (24")

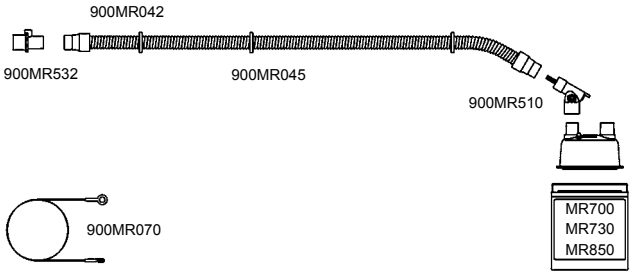
900MR762 850



Adult Heated Wall Breathing Circuit Kit

- 1.5m heated inspiratory (60")
- 1.7m unheated expiratory with water trap (68")
- 0.6m ventilator connection (24")
- Pasteurisable only

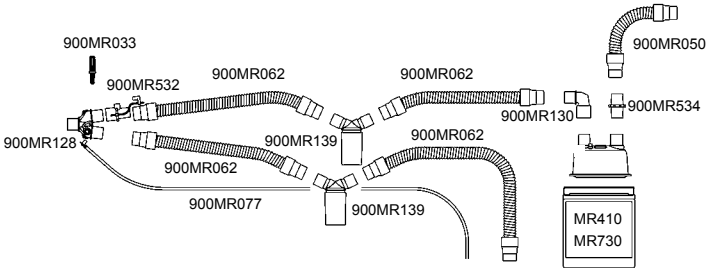
900MR742



Adult Breathing Circuit Kit

- 1.3m (52") heated inspiratory

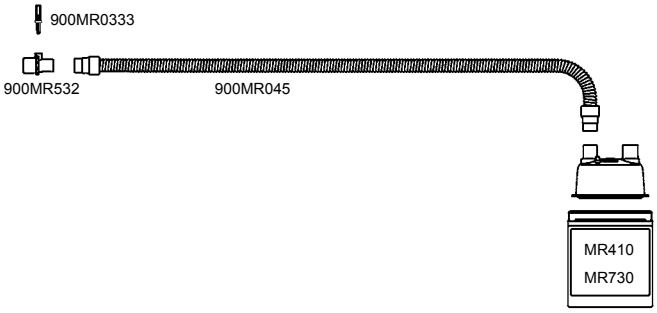
900MR422



Adult Breathing Circuit Kit

- 1.2m (48") non heated inspiratory
- 1.2m (48") non heated inspiratory
- 0.6m (24") ventilator connection

900MR412

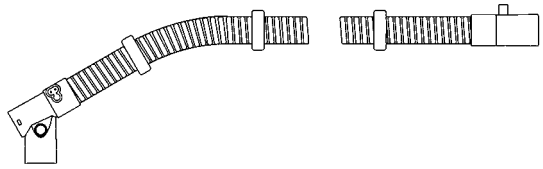


Adult Breathing Circuit Kit

- 1.3m (52") non heated inspiratory

Reusable Circuit Tubing

HEATED WALL TUBING



Internal diameter: 17mm
Plastic Cuffs: 22mm

Part No.	Length
900HC505	1.5m (60”)
900HC506	

INFANT TUBING



Internal diameter: 12mm
Silicone Cuffs: 15mm

Part No.	Length
900MR591	0.3m (12”)
900MR592	0.5m (18”)
900MR593	0.7m (28”)
900MR594	0.8m (30”)
900MR595	1.3m (52”)
900MR596	1.5m (60”)

Internal diameter: 10mm
Silicone Cuffs: 10mm

Part No.	Length
900MR017	0.3m (12”)
900MR025	0.7m (28”)
900MR026	1.1m (43”)
900MR072	0.5m (18”)
900MR024	0.6m (24”)
500RD103	1.2m (48”)

PAEDIATRIC TUBING



Internal diameter: 15mm
Silicone Cuffs: 15mm

Part No.	Length
900MR528	0.3m (12”)
900MR526	0.5m (18”)
900MR540	0.7m (28”)
900MR529	1.3m (52”)

ADULT TUBING



All tubes are lightweight smooth internal wall Hytrel tubing

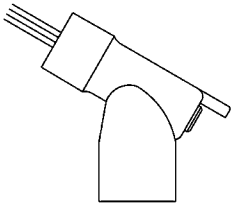
Internal diameter: 19mm
Silicone Cuffs: 22mm

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

Reusable Inspiratory Heater Wires

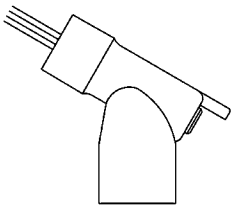
Infant

900MR754  **Heater Wire**



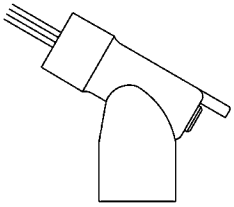
- Flows ≥ 4L/min
- Use with reusable inspiratory tubing approximately 1.1m (43”) in length
- Compatible with MR850 & MR700 humidifiers
- Available as single item

900MR755  **Heater Wire**



- Flows < 4L/min
- Use with reusable inspiratory tubing approximately 1.1m (43”) in length
- Compatible with MR850 & MR700 humidifiers
- Available as single item

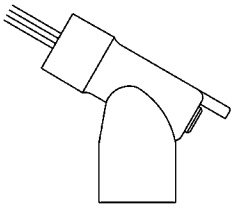
900MR524 **Heater Wire**



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

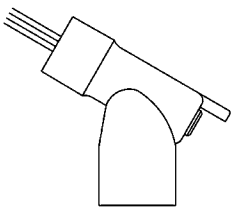
Adult

900MR751  **Heater Wire**



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

900MR510  **Heater Wire**

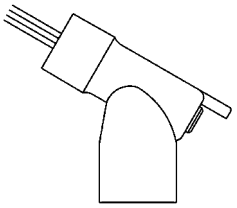


- Heater wire assembly
- Use with reusable inspiratory tubing approximately 1.3m (52”) in length
- Lemo™ connection
- Compatible with MR850 & MR730 humidifiers
- Available as single item

Reusable Dual Heater Wires

Infant

900MR518
900MR519



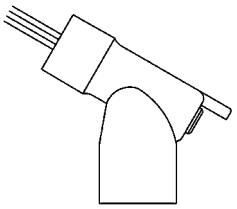
Dual Heater Wire

Inspiratory: 900MR518
Expiratory: 900MR519

- For use with tubing approximately 1.1m (44”) in length
- 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 45W or greater on label*

Adult

900MR521
900MR522



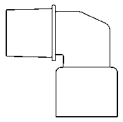
Dual Heater Wire

Inspiratory: 900MR521
Expiratory: 900MR522

- For use with tubing approximately 1.5m (60”) in length
- 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 45W or greater on label*

Reusable Components

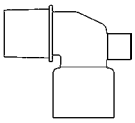
900MR130



Elbow Adaptor

- 22mm F to 22mm M / 15mm F
- Available as single item, 50, 100
- 900MR130L = 50
- 900MR130C = 100

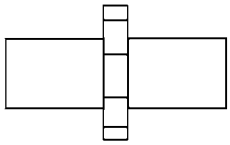
900MR131



Elbow Adaptor with Temperature Port

- 22mm F to 22mm M / 15mm F
- Available as single item, 100
- 900MR131C = 100

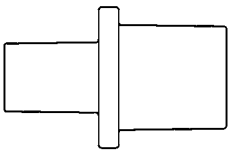
900MR143



Adaptor

- 10mm M to 10mm M
- Available in packs of 10

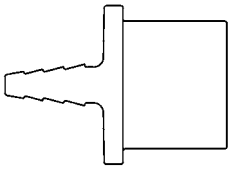
900MR143



Adaptor

- 10mm M to 15mm M/ 10mm F
- Available as single item

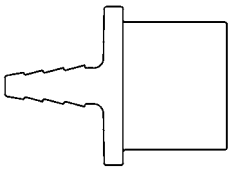
900MR157



Adaptor

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

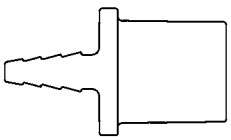
900MR158



Adaptor

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

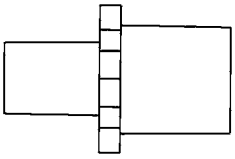
900MR159



Adaptor

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

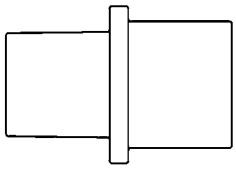
900MR178



Adaptor

- 12 mm M to 15mm M/ 10mm F
- Available as single item

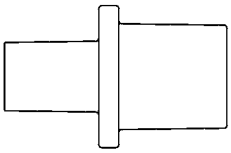
900MR530



Adaptor

- 22 mm F to 22mm M/ 15mm F
- Available in as single item, 50
- 900MR530L = 50

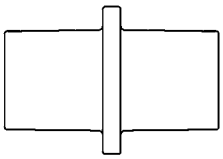
900MR533



Adaptor

- 15mm M/ 10mm F to 15mm M/ 10mm F
- Available as single item, 50, 100
- 900MR533L = 50
- 900MR533C = 100

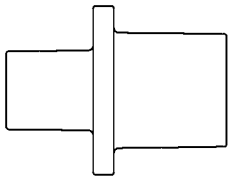
900MR534



Adaptor

- 22mm M / 15mm F to 22mm M / 15mm F
- Available as single item, 50, 100
- 900MR534L = 50
- 900MR534C = 100

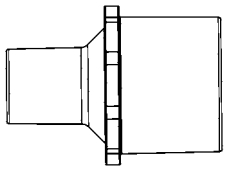
900MR535



Adaptor

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

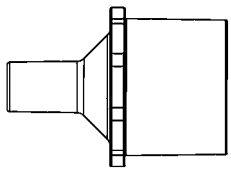
900MR405



Adaptor

- 22mm F to 15mm M
- Available as single item

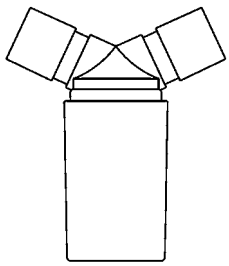
900MR406



Adaptor

- 22mm F to 10mm M
- Available as single item

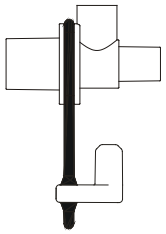
900MR139



Water Trap

- 2 x 22mm M/ 15mm F ports
- Spring load valve maintains circuit seal when emptying the water trap
- Available as single item, 100
- 900MR139C = 100

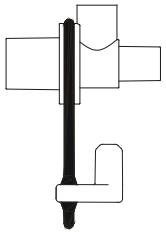
900MR146



Temperature Probe Housing

- 10mm M to 15mm M/ 10mm F
- Available as single item, 100
- 900MR146C = 100

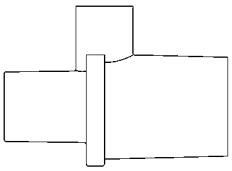
900MR156



Temperature Probe Housing - Dräger

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

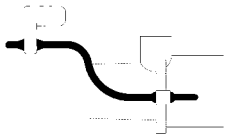
900MR531



Temperature Probe Housing

- 15 mm M to 22mm M/ 15mm F for use with paediatric Y pieces
- Available as single item, 50, 100
- 900MR531L = 50
- 900MR531C = 100

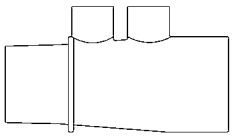
900MR532



Temperature Probe Housing

- 22mm F to 22mm M/ 15mm F for use with adult Y-piece
- Available as single item, 50, 100
- 900MR532L = 50
- 900MR532C = 100

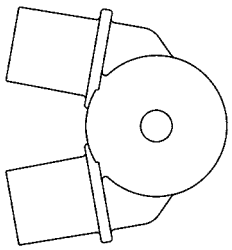
900MR536



Probe and Thermometer Housing

- 22mm F to 22mm M/ 15mm F
- Available as single item

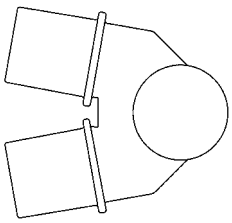
900MR145



Infant Y-Piece

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

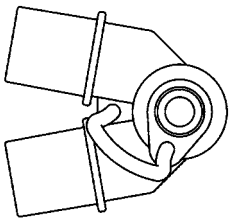
900MR136



Paediatric Y-Piece

- No Ports
- Circuit connections - 15mm M
- Patient connection - 15mm F
- Available as single item

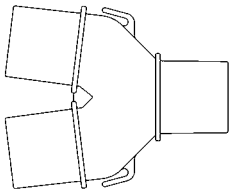
900MR138



Paediatric Y-Piece

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

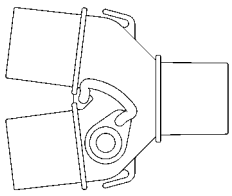
900MR126



Adult Y-Piece

- No Ports
- Circuit connections - 22mm M
- Patient connection - 22mm M/ 15mm F
- Available as single item, 50, 100
- 900MR126L = 50
- 900MR126C = 100

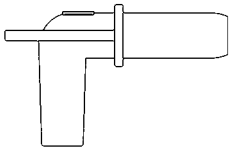
900MR128



Adult Y-Piece

- Pressure Port
- Circuit connections - 22mm M
- Patient connection - 22mm M/ 15mm F
- Includes 900MR052 and 900MR053 pressure elbows
- Available as single item, 100
- 900MR128C = 100

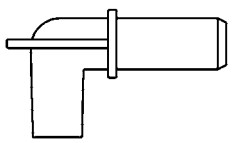
900MR147



Pressure Monitoring Elbow

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

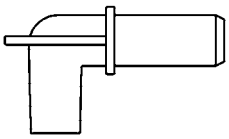
900MR052



Pressure Monitoring Elbow

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

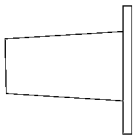
900MR053



Pressure Monitoring Elbow

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

900MR144



Pressure Port Plug

- For use with reusable 900M145 Y-piece
- Available in packs of 10

900MR124



Pressure Port Plug

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

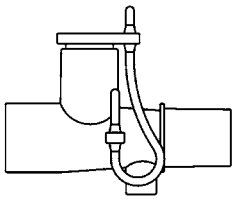
900MR164



Temperature and Pressure Port Plug

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

900MR132

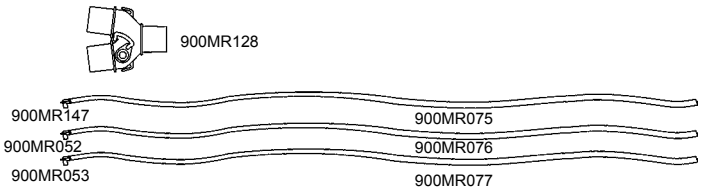


Nebuliser T-piece with Temperature Port

Tube connection: 22mm M
Patient connection: 22mm F
Nebuliser port: 22mm M / 18mm F

- Includes cap for Nebuliser port
- Available as single item

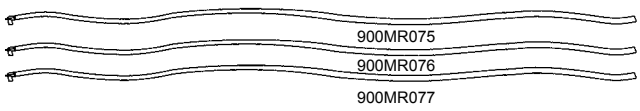
900MR753



Autoclavable Pressure Port Kit

- 2.0m pressure line 1/4”
- 2.0m pressure line 1/8”
- 2.0m 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

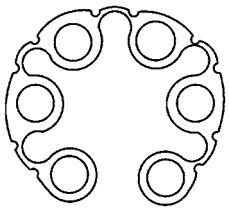


Silicone Pressure Tubing

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 and Paykel Healthcare reusable pressure port elbows and Y-pieces

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

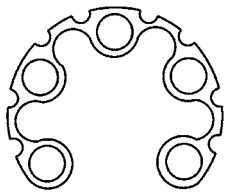
900MR042



Hose Clip

- 22mm
- For use with 19mm and 22mm tubing
- Used to hold the airway temperature probe or pressure tubing along the length of the delivery hose
- Available as in packs of 3
- 900MR042L = Available in packs of 50

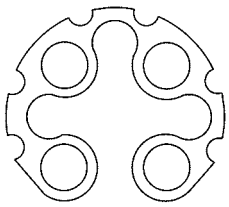
900MR047



Hose Clip

- 15mm
- For use with 15mm tubing
- Used to hold the airway temperature probe or pressure tubing along the length of the delivery hose
- Available as in packs of 3
- 900MR047L = Available in packs of 50

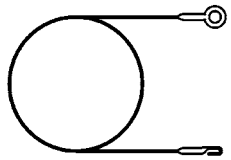
900MR049



Hose Clip

- 10mm
- For use with 10mm and 12mm tubing
- Used to hold the airway temperature probe or pressure tubing along the length of the delivery hose
- Available as in packs of 3
- 900MR049L = Available in packs of 50

900MR070
900MR071
900MR171



Draw Wire

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

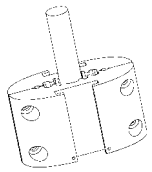
- For use with reusable heater wire assemblies
- Used to draw the heater wire into reusable tubing
- Available as a single item

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Humidifier Mounting Brackets

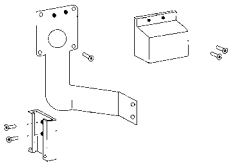
900MR030



Pole Clamp

For mounting the humidifier to a 15 - 50mm pole

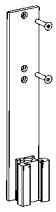
900MR081



Mounting Bracket for PB7200

For mounting the humidifier to the Puritan Bennett 7200 ventilator

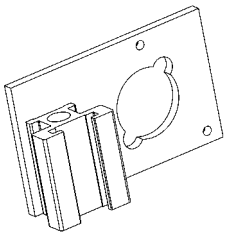
900MR082



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

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

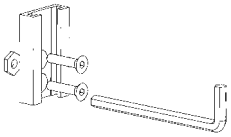
900MR083



Mounting Bracket for Bear 2

For mounting the humidifier on the Bear 2 ventilator

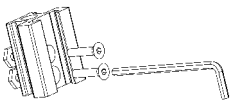
900MR086



Wall Mounting Bracket

For wall mounting of the humidifier

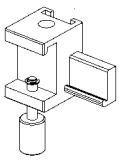
900MR087



Waterbag Pole Mounting Bracket

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

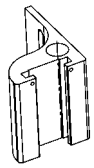
900MR088



Rail Bracket

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

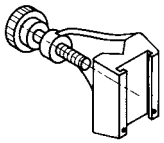
900MR167



Mounting Kit for PB740/760

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

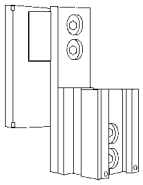
900MR170



C-Clamp

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

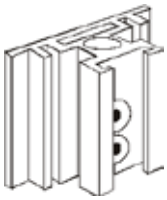
900MR301



Mounting Bracket for Bird, Sensormedics

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

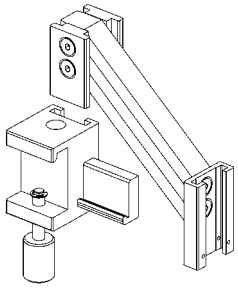
900MR302



Concha Conversion Bracket

For mounting the humidifier to an existing Concha mounting bracket

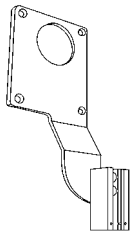
900MR303



Rail Mounting Bracket

For mounting the humidifier to Maquet 300, 900 + Servo^{i}, Dräger, Viasys T Bird and Aequitron ventilators, or to 30mm rails

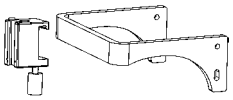
900MR304



Mounting Bracket for PB840

For mounting the humidifier to the PB840 ventilator
Includes splash cover

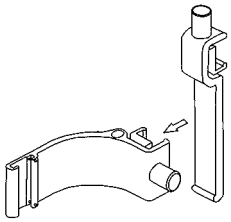
900MR305



Dräger Mounting Bracket

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

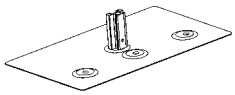
900HC031



Aequitron, T-Bird, Lifecare, Marquet & Dräger Mounting Bracket

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

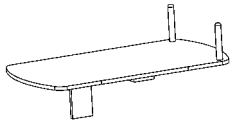
900HC032



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

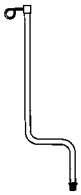
900MR012



Waterbag Pole

1.0m (40”) in height

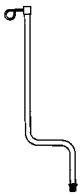
900MR290



Waterbag Pole Bent

0.7m (28”) in height

900MR291



Waterbag Pole Bent

1.05m (42”) in height

900MR292



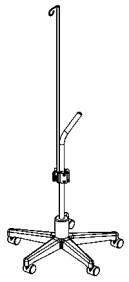
Telescopic Water Bag Pole

Combined with the 900MR191 Water Feed Extension Set, this pole allows the MR290 autofeed humidification chamber to be used with Infant CPAP Drivers

Minimum height: 1.64m
Maximum height: 2.64m

Humidifier Stands

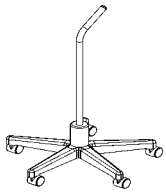
900MR293



Humidifier Stand with Water Bag Pole

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

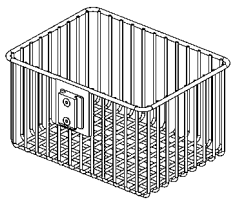
900MR294



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

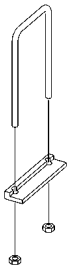


Humidifier Stand Basket

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

Locking Brackets

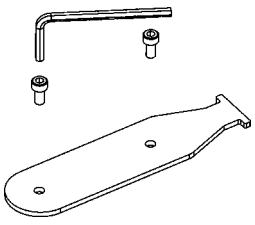
900MR308



MR850 Locking Bracket

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

900MR307

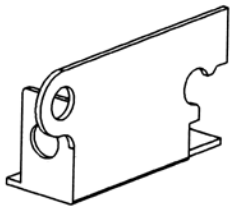


MR810 Locking Bracket

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

Ventilator/Flow Source Accessories

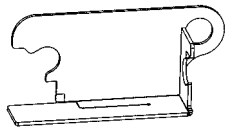
900MR597



Dräger Expiratory Flow Sensor Shield

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

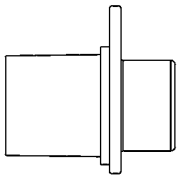
900MR598



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

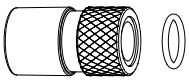
900MR177



Maquet Adaptor

- 22mm M / 15mm F
- For use on Maquet 300 and 900 ventilators
- Available as a single item

900MR599



Oxygen Flow Adaptor

- 22mm M
- Thread: 9/16 UNF
- Used to connect 22mm tubing to a blender or flow meter

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