

Infant Resuscitation | Technical Manual





TABLE OF CONTENTS

1. S	pecifications	2
1.1	Warnings	2
1.2	Performance Specifications	2
1.3	Technical Specifications	2
1.4	Symbol Definitions	3
1.5	Label Identification	3
2. C	leaning	4
	Cleaning Products to Avoid	
	Cleaning of the Test Lung	
	2.2.1 Latex (black) Test Lung (discontinued May 2007)	
	2.2.2 Silicone (blue) Test Lung RD020-01	
2.3	Cleaning Reusable T-Piece (discontinued September 2008)	
	Sterilization	
	After Cleaning	
3. S	ervice Information	6
3.1	Functional Schematic	6
3.2	Installation Checks and Preventative Maintenance	6
	3.2.1 Installation Checks	6
	3.2.2 Preventative Maintenance	6
3.3	Testing of the F&P Neopuff [™] / Perivent [™] Performance (Manometer and Valve System)	6
	3.3.1 Testing of the Manometer	7
	3.3.2 Testing of the Valve System	7
	3.3.3 Setting Max Pressure Relief to 40 cmH ₂ O	7
	3.3.4 Resetting the Manometer to Zero	7
	3.3.5 Manometer Replacement	7
	3.3.6 Valve System Replacement	7
3.4	Set-up and Maintenance Checklist	8
	ssembly Diagrams	
4.1	F&P Neopuff [™] /Perivent [™] Infant Resuscitator (Post June 2010)	9
	4.1.1 Assembly Diagram	9
	4.1.2 Parts List	9
	4.1.3 Spares Kit	10
	lounting Options	
	900RD301 Side-Mounting Block	
	900MR088 Rail Mount Bracket	
	900RD302 Wall Mount Bracket	
5.4	RD050-01 Pole and Rail Central Mount	12

1. SPECIFICATIONS

1.1 Warnings

⚠ Input gas flow rate 5 to 15 L/min. Recommended operating gas flow rate 8 L/min. Input flow ranges are circuit specific, refer to circuit User Instructions.

 \triangle Do not attempt to use a higher gas flow rate than 15 L/min.

⚠ Factory setting of pressure limit valve is at 40 cmH₂O. This setting is user adjustable up to 80 cmH₂O. **Do not attempt to set the pressure relief valve above 80 cmH₂O. Reset pressure relief valve to 40 cmH₂O after use (refer section 3.3.3 of this manual).**

⚠ Use only recommended F&P NeopuffTM / PeriventTM Infant Resuscitator accessories.

 \triangle Use only a F&P gas supply line or approved equivalent.

⚠ Do not use oil, grease or other substances that are incompatible with oxygen on any part of the F&P Neopuff / Perivent T-Piece Circuit.

 \triangle Incorrect use can be hazardous.

 \triangle The device must not be used on unattended patients.

 \triangle To be used for resuscitation only.

⚠ The operation of the F&P Neopuff/Perivent must be checked prior to first use.

Refer to section 3.3 "Testing of the F&P Neopuff / Perivent Performance".

1.2 Performance Specifications

Peak Inspiratory Pressure (PIP) Range		
@ 5 L/min	approx. 2 to 70 cmH ₃ 0 [mbar]	
@ 8 L/min	approx. 3 to 72 cmH ₂ O [mbar]	
@ 10 L/min	approx. 4 to 73 cmH ₂ O [mbar]	
@ 15 L/min	approx. 8 to 75 cmH ₂ O [mbar]	
Positive End Expiratory Press	ure (PEEP) Range	
@ 5 L/min	approx. 1 to 6 cmH ₂ O [mbar]	
@ 8 L/min	approx. 1 to 10 cmH ₂ O [mbar]	
@ 10 L/min	approx. 2 to 15 cmH ₂ O [mbar]	
@ 15 L/min	approx. 4 to 17 cmH ₂ O [mbar]	
Input Gas Flow Range		
Minimum	5 L/min	
Maximum	15 L/min	
Operating Time (400 L Cylinder)		
5 L/min	80 minutes	
10L/min	40 minutes	
15L/min	26 minutes	
NOTE: All performance figures listed above are representative only		

NOTE: All performance figures listed above are representative only.

PEEP values stated are based on typical clinical PIP settings.

Higher PEEP values can be achieved if higher PIP values are set.

1.3 Technical Specifications

Height	250 mm (9.8")
Width	200 mm (7.9")
Depth	104 mm (4.1")
Weight	1.9 kg (4.2 lb)
Manometer Range	-10 to 80 cmH ₂ O [mbar]
Manometer Accuracy	+/-2.0% of Full Scale Deflection
Maximum Pressure Setting	65 to 80 cmH ₂ O [mbar] (dependent on flow rate)
900RD010 / 900RD110 Dead Space	6 ml
RD1300-10 Dead Space	3.3 ml
Storage Temperature Range	-10 to 50 °C (+14 to +122 °F), up to 95% humidity
Operating Temperature Ranges	
Humidified Circuit	+18 to 26 °C (+64 to +78 °F), 30 - 75% humidity
Non-Humidified Circuit	-18 to 50 °C (-0.4 to +122 °F), up to 95% humidity
Recommended Patient Body Weight	0 to 10 kg (22 lb)
Delivered Oxygen Concentration	Up to 100% depending on gas supply

1.4 Symbol Definitions

SYMBOL	DEFINITION
<u> </u>	Attention: Consult the Operating Instructions
↑ MAX-P	Sets the Max Pressure Relief that may be delivered to the patient (factory set at 40 cmH ₂ 0)
PIP	Controls the Peak Inspiratory Pressure delivered to the patient
→ 5-15 L/min	Gas inlet connection from gas supply (5 to 15 litres per minute)
→	Gas outlet connection to patient

1.5 Label Identification

The label pictured is typical of the information contained on a F&P Neopuff[™] / Perivent[™] Infant Resuscitator.

REF RD900AEU (en)

Neopuff™ Infant T-Piece Resuscitator

IMPORTANT: This device is to be used only by persons trained with the skills of resuscitation.

NB: Minimum recommended operating gas flow 5 L/min. Factory setting of maximum pressure relief valve 40 cm H2O/mbar.

DANGER: No smoking, naked flames or source of ignition.



- **REF** This details the product code which identifies the operating instruction language and fascia type
- **LOT** The production date: (10) = 2010, (06) = June, (15) = fifteenth day
- SN The serial number is specific to a particular F&P Neopuff / Perivent Infant Resuscitator. The first six digits match the LOT number and last six digits identify the specific product serial number.

The bar code consists of the following predefined application identifiers:

01 - Not used

Sequence start

94 - Country of manufacture - New Zealand

200124 - Company Identifier - Fisher & Paykel Healthcare Ltd

1093 - Product Code1 - Check Sum

REF - RD900XXX

KLI - KD JOOKK	^		
RD900	ххх	Operating Instruction Language	Fascia Type
900 Series	AEU	English	English Text
T-Piece Resuscitator	ADU	Danish	Symbols
	AFU	French	Only
	ALU	Italian	
	AMU	Finnish	
	ANU	Dutch	
	ASU	Spanish	
	ATU	Portuguese	
	AVU	Norwegian	
	AWU	Swedish	
	AZU	Chinese	
	AGU	German (Perivent)	

2. CLEANING

- Comply with hospital, local and national guidelines for product cleaning frequencies.
- Ensure all oxygen and air supplies are turned off and disconnected from the F&P NeopuffTM / PeriventTM Infant Resuscitator before performing cleaning procedures. Explosion and fire hazards can exist when performing cleaning procedures in an oxygen-enriched environment.
- Cleaning shall be performed at ambient conditions.
- Before cleaning, remove and discard all used disposable products using the recommended method of disposal.
- Dust all surfaces with a clean damp soft cloth.
- Clean all plastic surfaces with detergent-based solution (maximum 2% in water) ensuring the manufacturer's directions for use of the cleaning agent are followed.
- The following proprietary chemical cleaning wipes are recommended if the F&P Neopuff / Perivent fascia requires cleaning for infection control purposes.

Caviwipes (Metrex Research Corporation)
Sani-cloth HB (Professional Disposables, Inc.)
Asepti-Wipes II (Ecolab, Inc.)
Spartan's TB-Cide Quat Wipes
Vernacare Tuffie Wipes Alcohol Free

 Dry all surfaces after cleaning with a clean soft cloth or paper towel.

CAUTION: Ensure no part of the F&P Neopuff/Perivent Infant Resuscitator or related accessories is immersed in any cleaning liquid or cleaning solution. For Test Lung cleaning instructions, see section 2.2.2.

CAUTION: Do not clean the F&P Neopuff/Perivent Infant Resuscitator fascia with proprietary cleaning products containing either hydroxides, hypochlorites, peroxides, gluteraldehyde or cleaning products with a greater than 30% alcohol base.

NOTE: The recommended chemical cleaning wipes listed above have been checked for long-term compatibility with the IW900 Series Infant Warmers and the F&P Neopuff/Perivent Infant Resuscitator.

2.1 Cleaning Products to Avoid

CAUTION: The chemicals used in these proprietary cleaning products may lead to discoloration, crazing and eventual cracking of the fascia. Examples of proprietary cleaning products which contain such cleaning chemicals include but are not limited to:

Asepti-Wipes (Ecolab, Inc)
Clorox (The Clorox Company)
Endbac 256 (Johnson Wax Professional)
Quat (3M)
Sporiciden (Liberty Industries, Inc)
Sporox II (Sultan Healthcare)
Steris (Steris Corporation)
Terralin (Schülke & Mayr)
Virtek (A Virtek Company)
Virox (Virox Technologies)

CAUTION: Do not use abrasive cleaning solutions. **CAUTION:** Ensure F&P Neopuff/ Perivent Infant Resuscitator and accessories are checked before returning the Infant Resuscitator to service.

2.2 Cleaning of the Test Lung

If required, the Test Lung can be disinfected. There are two different models of Test Lung and each has specific cleaning methods.

The Test Lung is a consumable item. Irrespective of model, the
Test Lung should regularly be inspected for signs of damage such
as discoloration, perishing or cracking. Replace the Test Lung if
damage is observed.

2.2.1 Latex (black) Test Lung (discontinued May 2007)

WARNING The Test Lung contains natural rubber latex that may cause allergic reactions.

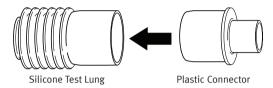
CAUTION: Latex is susceptible to attack by solvents. Ensure no solvents are used to clean the Test Lung.

This Test Lung consists of two parts, the flexible latex test lung and a rigid black plastic connector. The Test Lung can be disassembled for disinfection. It can be disinfected using ethylene oxide gas only. Some carrier gases can cause stress cracking and are not suitable. If in doubt, check with the chemical supplier.

2.2.2 Silicone (blue) Test Lung RD020-01

The Test Lung must be cleaned before every use or in accordance with hospital cleaning protocols. This test lung consists of two parts, the flexible silicone test lung and a rigid plastic connector. The two parts of the Test Lung may be disassembled for disinfection. It can be cleaned using disinfectants containing either peracetic acid (e.g. Perasafe®) or orthopthaldehyde (e.g. Cidex® OPA). Other disinfection methods can cause damage to the Test Lung and are not recommended.

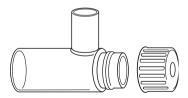
Please follow the manufacturer's instructions for storage, handling and usage of these chemicals.



⚠ **WARNING** Ensure the silicone Test Lung and plastic connector are both removed from the T-Piece before use on a patient.

2.3 Cleaning Reusable T-Piece (discontinued September 2008)

The reusable T-Piece 500RD104 consists of two parts and can be disassembled for disinfection (refer diagram). The T-Piece should be disinfected by autoclaving at up to 136 °C, 220 kPa for 4 minutes. Following reassembly, the T-Piece should be tested prior to use to ensure that it is functioning correctly. Refer to the F&P Neopuff™/Perivent™ Operating Manual (Fisher & Paykel Healthcare Part No. 185041726) for set-up instructions.



Unscrew PEEP cap for disinfection

2.4 Sterilization

CAUTION:

- Do not autoclave or gas-sterilize any part of the F&P NeopuffTM / PeriventTM Infant Resuscitator.
- Do not autoclave any of the Neopuff/Perivent accessories, e.g. Test Lung and Gas Supply Line.
- For cold sterilization: Ensure the cold sterilization agents are safe for use with the relevant surfaces.

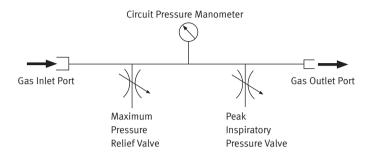
2.5 After Cleaning

CAUTION:

 Ensure all F&P Neopuff/Perivent Infant Resuscitator parts and accessories are checked before returning the device to service.

3. SERVICE INFORMATION

3.1 Functional Schematic



3.2 Installation Checks and Preventative Maintenance

⚠ WARNING Dropping the F&P NeopuffTM / PeriventTM Infant Resuscitator or other similar forms of impact may cause damage resulting in incorrect operation of the unit. If you suspect damage to have occurred, please perform checks as outlined in section 3.3 before connection to a patient.

3.2.1 Installation Checks

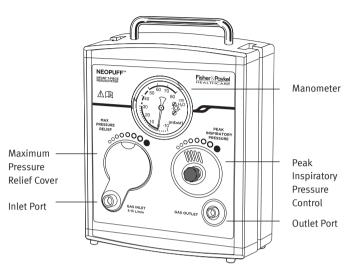
Prior to first use:

- Remove manometer cover
- Complete Performance Testing (section 3.3)

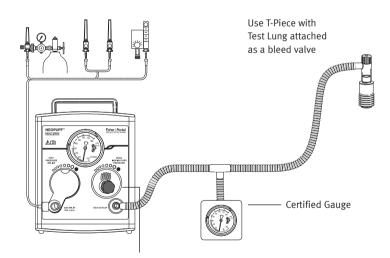
3.2.2 Preventative Maintenance

- The integrity of the system and manometer should be checked prior to first use, annually and after servicing, using the "Testing of the F&P Neopuff / Perivent Performance" procedure (section 3.3).
- The use of a mounting bracket to help prevent the F&P Neopuff/Perivent being damaged or dropped is recommended. Mounting solutions available can be found in section 5 of this manual.
- All maintenance and service procedures must be performed by qualified personnel using only Fisher & Paykel Healthcare parts.
- Always ensure gas passages are free from contaminants, especially hydrocarbons, oils and grease, prior to reassembly.
- Please contact an authorized Fisher & Paykel Healthcare representative for further assistance with any servicing or maintenance requirements.
- The Test Lung is a consumable item; it should be monitored for signs of wear and material degradation and replaced as required.

3.3 Testing of the F&P Neopuff™/Perivent™ Performance (Manometer and Valve System)



The integrity of the F&P Neopuff/Perivent manometer and valve system can be tested using the following guidelines. The inlet port must be connected to a gas supply capable of generating constant flow at 5, 10 and 15 L/min, and a certified gauge and bleed valve should be available to check the manometer accuracy. The F&P Neopuff/Perivent resuscitation circuit and T-Piece can be used in place of a bleed valve as shown below.



Connect pressure gauge between F&P Neopuff/Perivent outlet and resuscitation circuit

3. SERVICE INFORMATION continued

3.3.1 Testing of the Manometer

- 1. Lift the cover off the Max Pressure Relief Valve slightly and turn out of the way.
- Disconnect all devices from the F&P NeopuffTM / PeriventTM outlet port. Check that the manometer needle is within +/-2 cmH₂O of zero on the manometer gauge. If the manometer does not read zero, the resetting of the manometer to zero procedure (section 3.3.4) should be followed.
- 3. Connect the outlet of the F&P Neopuff / Perivent Infant Resuscitator to a bleed valve and a certified gauge (e.g. Mensor Digital Pressure Gauge Series 2400). Set the gas supply to 10 L/min. Completely close the maximum pressure limit valve by turning the left-hand knob completely clockwise. With the bleed valve closed, adjust the Peak Inspiratory Pressure knob to set the pressure so that the certified gauge reads 10, 20 and 40 cmH₂O. Check that the manometer reads within +/-2 cmH₂O of these values at each set point.
- 4. With the pressure set to 40 cmH₂O, open and close the bleed valve three times and check the manometer needle rises and falls smoothly. If the F&P Neopuff / Perivent Infant Resuscitator fails any of these tests, the manometer should be regarded as inaccurate and replaced with a new manometer (Part No. 043040841).

Follow the manometer replacement guidelines in section 3.3.5 of this manual, or contact your Fisher & Paykel Healthcare service representative for further guidance.

3.3.2 Testing of the Valve System

- 1. Set the gas supply to 5 L/min. Completely close the Peak Inspiratory Pressure control and the Max Pressure control by turning both knobs completely clockwise. Close the bleed valve and check that the gauge reads at least 60 cmH₃O.
- 2. Set the gas supply to 15 L/min. Close the bleed valve and check that the gauge reads no higher than 80 cm ${\rm H_2O}$.
- Set the gas supply to 10 L/min. Close the bleed valve and turn the Max Pressure Relief valve until the manometer reads 40 cmH₂O. Check that the manometer needle rises and falls smoothly. Gently rotate the Max Pressure Relief cover over the Max Pressure Relief knob.
- 4. Reset the peak inspiratory pressure to 20 cmH₂O and turn off the gas flow. Testing is now complete.

If the F&P Neopuff/Perivent Infant Resuscitator fails any of these tests, the valve assembly should be regarded as faulty and replaced with a new valve assembly (see the parts list (section 4.1.2) for part numbers). Follow the valve replacement guidelines in section 3.3.6 of this manual, or call your Fisher & Paykel Healthcare service representative for further information.

3.3.3 Setting Max Pressure Relief to 40 cmH₂O

This is required if the Max Pressure Relief has been changed. The factory setting for the Max Pressure Relief is 40 cmH₂O.

Alternative settings for the Max Pressure Relief should be made in accordance with hospital protocol.

- 1. Adjust gas flow to 10 L/min.
- Close the Peak Inspiratory Pressure valve by turning the knob fully clockwise.
- 3. Adjust the Max Pressure Relief knob clockwise or counterclockwise until the manometer reads 40 cmH₂O.
- 4. Turn the Peak Inspiratory Pressure knob counterclockwise so the manometer reads 20 cmH₂O and shut off the gas flow.

3.3.4 Resetting the Manometer to Zero

To set the manometer to zero:

- 1. Disconnect the F&P Neopuff[™] / Perivent[™] Infant Resuscitator from any other equipment.
- 2. Remove the opaque plastic plug in the lens of the manometer.
- 3. Using a suitable slot screwdriver, carefully adjust the screw in the manometer face clockwise or counterclockwise to reset the manometer to zero. Care must be taken when doing this, as overrotation of the screw can damage the manometer internals.
- 4. Replace the plastic plug in the lens of manometer.
- Verify that the manometer needle is now within +/-2.0 cmH₂O of zero. If not, repeat the above procedure.

3.3.5 Manometer Replacement

The manometer is not a serviceable item and must be replaced by Manometer Kit 043040841.

- ${\bf 1.} \ \ {\bf Remove\ the\ back\ cover,\ fixed\ by\ four\ screws.}$
- 2. Disconnect the tube from the manometer.
- 3. Remove the manometer by unscrewing the two retaining nuts.
- Fit the new manometer into the front panel, tighten the retaining nuts and reconnect the manometer tube.
- 5. Refit the front panel to the back cover with the four screws.
- 6. Carry out the manometer performance test as per section 3.3.1. It is recommended to record the lot number from the box label of the replacement manometer on the maintenance checklist.

3.3.6 Valve System Replacement

NOTE: The valves are an integral part of the valve, panel and manifold assembly and are not able to be serviced. Please specify the model number from the parts list (section 4.1.2) when ordering a replacement valve assembly.

- 1. Remove the back cover, fixed by four screws.
- 2. Disconnect the tube from manometer.
- 3. Remove the manometer by unscrewing the two retaining nuts.
- 4. Fit the existing manometer into the new valve assembly panel, tighten the retaining nuts and reconnect the manometer tube.
- 5. Refit the front panel to the back cover with the four screws from step 1.
- 6. Carry out the valve system performance test as per section 3.2.2. It is recommended to record the lot number of the new valve assembly onto the Set-up and Maintenance Checklist.

3. SERVICE INFORMATION continued

3.4 Set-up and Maintenance Checklist

The following table is provided to record the results of the performance tests described in section 3.3. Any components replaced should be recorded also, as appropriate. The table may be photocopied or otherwise reproduced as required.

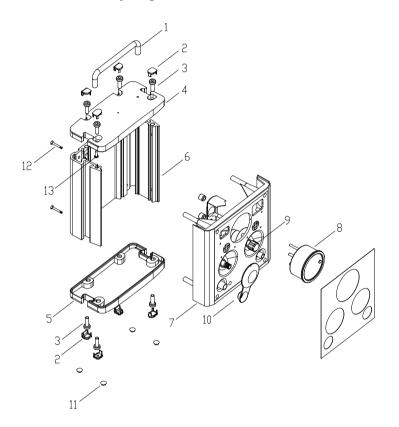
Upon receipt of the product and prior to use on a patient, please complete the tests and fill in the table below.

	Name:			
	Address:			
etails	Country:			
Customer Details	Phone Number:			
Custo	Email:			
rd rd	Test Date:			
ivent ^{TA} g Reco	Serial Number:			
F&P Neopuf TM /Perivent TM Performance Testing Record	For 900IW130 only: Infant Warmer Serial Number:			
Neopu orman	Tested By:			
F&P	Next Test Due Date:			
Check		Ref	√ or X	Comments
Manometer C	Checks:			
Replacement	Manometer Serial Number:			
Accuracy @ 0	o cm (+/-2 cmH ₂ O)	3.3.1-2		
Accuracy @ 1	0 cm (+/-2 cmH ₂ 0)	3.3.1-3		
Accuracy @ 2	20 cm (+/-2 cmH ₂ 0)	3.3.1-3		
Accuracy @ 4	40 cm (+/-2 cmH ₂ O)	3.3.1-3		
Needle move	ment smooth?	3.3.1-4		
Valve System Checks:				
Pressure grea	ater than 60 cmH ₂ 0?	3.3.2-1		
Pressure less than 80 cmH ₂ O?		3.3.2-2		
Maximum pressure set to 40 cmH ₂ O		3.3.2-3		
PIP reset to 20 cmH ₂ 0		3.3.2-4		
Additional C	Additional Comments:			

4.1 F&P Neopuff™/Perivent™ Infant Resuscitator (Post June 2010)

This F&P Neopuff/Perivent module contains a sealed valve assembly that can not be serviced in the field. If a faulty valve occurs, the entire panel and valve assembly must be replaced.

4.1.1 Assembly Diagram



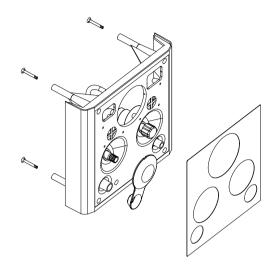
4.1.2 Parts List

UN	UNITS MANUFACTURED POST JUNE 2010					
#	Description	Part Number	Reqd			
1	Handle Neopuff Spare	043043976	1			
2	Plug (set of four)	693040706	2			
3	Screw M8x20	614040309	8			
4	End cap (upper)	043042565	1			
5	End cap (lower)	043042564	1			
6	Back cover	641040816	1			
7	Model specific panel and valve assembly (see Spares Kit section 4.1.3)	(see table in section 4.1.3)	1			
8	Manometer kit	043040841	1			
9	Cap Valve Neopuff Spare (Blue)	043043977	1			
10	Cover, maximum pressure relief valve	043041057	1			
11	Foot	693041436	4			
12	Screw #8x1" Csk	616050011	4			
13	Screw M4x8 Pan hd (handle attachment)	614040117	2			

NOTE: White valve cap (pre-June 2010) can be ordered using 043042345 (1 $^{\prime}$ bag).

4. ASSEMBLY DIAGRAMS continued

4.1.3 Spares Kit



NOTE: All RD900 units manufactured from May 1999 can accommodate the above spares kit.

Model specific par	nel and valve assembly Blue (kit includes fascia)		
043043595	Fascia & Valve Assy Blue English		
043043596	Fascia & Valve Assy Blue German		
043043597	Fascia & Valve Assy Blue Italian		
043043598	Fascia & Valve Assy Blue Spanish		
043043599	Fascia & Valve Assy Blue French		
043043600	Fascia & Valve Assy Blue Norwegian		
043043601	Fascia & Valve Assy Blue Dutch		
043043602	Fascia & Valve Assy Blue Swedish		
043043603	Fascia & Valve Assy Blue Portuguese		
043043604	Fascia & Valve Assy Blue Danish		
043043605	Fascia & Valve Assy Blue Finnish		
Model specific panel and valve assembly Purple (kit includes fascia)			
043042347	Fascia & Valve Assy English		
043042348	Fascia & Valve Assy German		
043042349	Fascia & Valve Assy Italian		
043042350	Fascia & Valve Assy Spanish		
043042351	Fascia & Valve Assy French		
043042353	Fascia & Valve Assy Dutch		
043042354	Fascia & Valve Assy Swedish		
043042355	Fascia & Valve Assy Portuguese		
043042356	Fascia & Valve Assy Danish		
043042357	Fascia & Valve Assy Finnish		
043042358	Fascia & Valve Assy Norwegian		

5. MOUNTING OPTIONS

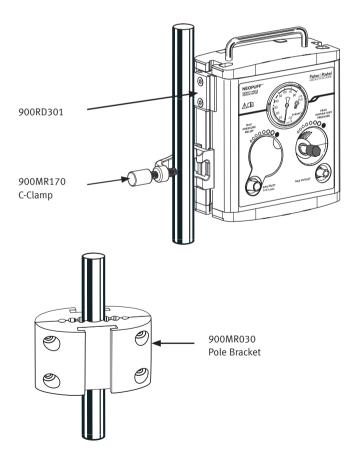
Impact to the F&P NeopuffTM / PeriventTM Infant Resuscitator, caused by rough handling or the unit being dropped, can damage the valve system and produce irregular resuscitation pressures.

To help prevent any impact to the device, Fisher & Paykel Healthcare recommends the use of one of the mounting systems shown below.

5.1 900RD301 Side-Mounting Block, 900MR170 C-Clamp, 900MR030 Pole Bracket

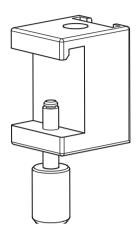
The 900RD301 Side Mounting Block fits into the dovetail slot on the side of the Infant Resuscitator. The 900RD301 may then be connected to a 17 to 40 mm pole using either the 900MR170 C-Clamp or 900MR030 Pole Bracket.

Mounting Option	Parts to order
Quick disconnect (C-Clamp)	900RD301 & 900MR170
Permanent Pole Bracket	900RD301 & 900MR030



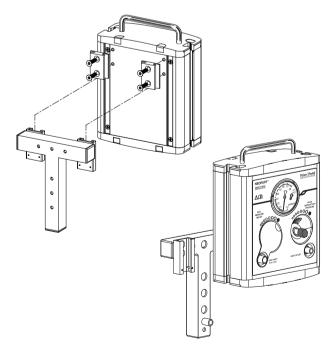
5.2 900MR088 Rail Bracket

For mounting the F&P Neopuff / Perivent Infant Resuscitator centrally on standard rails (2.5 to 5.5 cm x 1 cm / 0.98 to 2.17" x 0.39"). Also requires RD050-01.



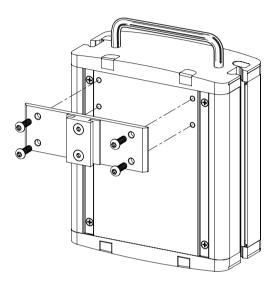
5.3 900RD302 Wall Mount Bracket

The 900RD302 Wall Mount Bracket has two tongue fittings that may be screwed to the back of the F&P Neopuff[™] / Perivent[™] Infant Resuscitator by removing the four plastic plugs from the rear panel, and a T-shaped bracket that should be screwed to the wall. This allows the infant resuscitator to be quickly and easily removed from and replaced on the bracket as required.



5.4 RD050-01 Pole and Rail Central Mount

For mounting the F&P Neopuff™ / Perivent™ Infant Resuscitator centrally on a pole or on standard rails (2.5 to 5.5 cm x 1 cm / 0.98 to 2.17" x 0.39"), a central mounting block can be affixed to the back of the unit by removing the four plastic plugs from the rear panel. The unit will then fit the F&P bracket and clamps.



For more information please contact your local Fisher & Paykel Healthcare representative

Manufacturer

Fisher & Paykel Healthcare Ltd, 15 Maurice Paykel Place, East Tamaki, Auckland 2013

PO Box 14 348 Panmure, Auckland 1741, New Zealand

Tel: +64 9 574 0100 Fax: +64 9 574 0158 Email: info@fphcare.co.nz Web: www.fphcare.com Importer/ Distributor

Australia (Sponsor) Fisher & Paykel Healthcare Pty Ltd, 19-31 King Street, Nunawading,

Melbourne, Victoria 3131. Tel: +61 3 9871 4900 Fax: +61 3 9871 4998

Austria

Tel: 0800 29 31 23 Fax: 0800 29 31 22

Benelux

Tel: +31 40 216 3555 Fax: +31 40 216 3554

Brazil

Fisher & Paykel do Brasil, Rua Sampaio Viana, 277 cj 21, Paraíso, 04004-000, São Paulo – SP, Brazil

Tel: +55 11 2548 7002

China

代理人/售后服务机构: 费雪派克医疗保健 (广州) 有限公司, 广州高新技术产业开发区科学城科丰 路31号G12栋301号

电话: +86 20 32053486 传真: +86 20 32052132

Denmark

Tel: +45 70 26 37 70 Fax: +46 83 66 310

Finland

Tel: +358 94 1590 355 Fax: +46 83 66 310

France EC REP

Fisher & Paykel Healthcare SAS, 10 Av. du Québec, Bât F5, BP 512, Villebon-sur-Yvette, 91946 Courtaboeuf Cedex, France

Tel: +33 1 6446 5201 Fax: +33 1 6446 5221 Email:c.s@fphcare.fr

Germany

Fisher & Paykel Healthcare GmbH & Co. KG, Deutschland, Österreich, Schweiz, Wiesenstrasse 49, D 73614 Schorndorf, Germany

Tel: +49 7181 98599 0 Fax: +49 7181 98599 66

Hong Kong

Tel: +852 2116 0032 Fax: +852 2116 0085

India

Tel: +91 80 2309 6400

Ireland

Tel: 1800 409 011 Fax: +44 1628 626 146

Italy

Tel: +39 06 7839 2939 Fax: +39 06 7814 7709

Japan

Tel: +81 3 5117 7110 Fax: +81 3 5117 7115

Korea

Tel: +82 2 6205 6900 Fax: +82 2 6309 6901

Norway

Tel: +47 21 60 13 53 Fax: +47 22 99 60 10

Russia

Tel. and Fax: +7 495 782 21 50

Spai

Tel: +34 902 013 346 Fax: +34 902 013 379

Sweden

Tel: +46 8 564 76 680 Fax: +46 8 36 63 10

Switzerland

Tel: 0800 83 47 63 Fax: 0800 83 47 54

Taiwan

Tel: +886 2 8751 1739 Fax: +886 2 8751 5625

Turkey

İthalatçı Firma: Fisher Paykel Sağlık Ürünleri Ticaret Limited Şirketi, İletişim Bilgileri: Ostim

Mahallesi 1249. Cadde No:6, Yenimahalle, Ankara, Türkiye 06374,

Tel: +90 312 354 34 12 Fax: +90 312 354 31 01

UK

Fisher & Paykel Healthcare Ltd, Unit 16, Cordwallis Park, Clivemont Road, Maidenhead, Berkshire SL6 7BU, UK

Tel: 0800 132 189 Fax: +44 1628 626 146

USA/Canada

Tel: 1800 446 3908 or +1 949 453 4000 Fax: +1 949 453 4001

