



GE Healthcare

# Disposable Breathing Circuits and Components

Breathing circuits channel fresh anesthetic gases and oxygen to, and expired gases from a patient. These circuits are approved for use with the entire family of GE Healthcare anesthesia breathing systems.

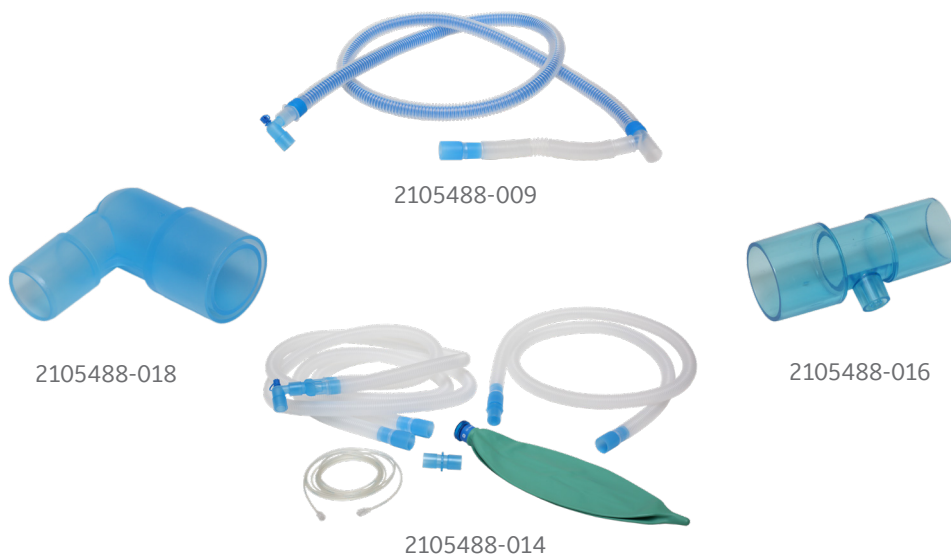
## Features

- Disposable breathing circuits may help reduce cross-contamination
- Available in a wide variety of tubing styles, components and configurations to meet your specific needs

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Our accessories.  
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- Simplified ordering process
- Fast delivery
- One contact point for expert advice
- Quality support at every step



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# PRODUCT SPECIFICATIONS

## Product Use

Disposable breathing circuits and components are intended for single-patient-use. It is recommended to complete a functional test with the anesthesia breathing system prior to use to ensure there is no occlusion or leakage in the system.

## Materials

Component	Materials
Corrugated Tubing Y-Piece Red Cap with Wings Low Profile Elbos 22M/22M/15F Connectors Right-Angle Connector with Luer T-Tap Body Venturi Barrel	Polypropylene (PP)
15M/15F, 10M/22F, 30mm Female/22mm Male and 22M/15 F Connector Male Luer Connector Washinton T-Piece Angled Connector Water Trap Lid and Chamber Double Swivel Elbow Connectors	Acrylonitrile Butadiene Styrene (ABS)
Corrugated Tubing Serrated Connector Plug and Strap 15mm Male Manifold Cap Double Swivel Elbow Body	Polyethylene (PE)
Adapter Tube Star Lumen Tube Oxygen Connector	Polyvinyl Chloride (PVC)
Neonatal Y-Piece 10M-8M Connector	Styrene Butadiene Copolymer (SBC)
Reservoir Bag	Bag-Latex-free Neoprene Connector-PVC
T-Tap Plunger	High Density Polyethylene (HDPE)
Water Trap Seal	Thermoplastic Vulcanizate (TPV)
Duck Bill Valve	Silicone
Gas Sampling Line	PVC/PE

## Materials composition

Not made with DEHP or natural rubber latex.

## Storage Conditions

Store in a cool, dry place out of direct sunlight.

## Shelf life

Five years from date of manufacture.

## Disposal considerations

Dispose as clinical waste, in accordance with hospital policy, local guidelines and regulations.

## Packaging materials

Pouch: Polyethylene (PE)  
Box: Cardboard

## Compliance

CE Mark

## Product Compatibility

These disposable anesthesia circuits and components are compatible and verified with the following GE Equipment:

- Aestiva MRI
- Aespire
- Aisys and Aisys CS<sup>2</sup>
- Avance and Avance CS<sup>2</sup>
- Carestation 620/650/750\* series

## PART LIST

### Disposable Breathing Circuits

Patient Type	Circuit Type	Circuit Length	Breathing Bag		3M PVC/PE Gas Sampling Line	Patient Elbow	Gas Sampling Port Location	Additional Components	Part Number	Qty
			Manual Tube	Size						
Adult	Dual Limb	1.8 m/6 ft	Angled*, 1M	3L	Yes	-	-	-	2105488-013*	20
			Straight, 1.5 M						2105488-014	20
	Dual Limb	Expandable up to 1.8 m/6 ft	Not included	3L	No	-	-	-	2105488-011	20
		1.5 m/5 ft	Straight, 0.8M						1x Water Trap	2105488-017
	Not Included		Angled*, 2M	2L	-	-	-	2105488-012*	20	
Neonatal	Dual Limb	1.5 m/5 ft	Not included	1L	Yes	-	-	HME & Filter	2105488-001	20
					No				2105488-021	1
Pediatric	Dual Limb	1.5 m/5 ft	Not included		No	Fixed, Removable	Elbow	-	2105488-015	20
						Double Swivel, Removable	Y-piece		2105488-020	20

\* Not compatible with the Carestation 750

### Intelliflo Breathing Circuits

Patient Type	Circuit Type	Circuit Length	Breathing Bag		3M PVC/PE Gas Sampling Line	1M Gas Sampling	0.18 Gas Sampling	Part Number	Qty
			Manual Tube	Size					
Adult, Pediatric	Intelliflo	1.8 m/6 ft	Not included		No	No	No	2105488-009	20
Adult, Pediatric	Intelliflo	1.8 m/6 ft	1.8 m/6 ft	3L	No	No	No	2105488-010*	20
			1.8 m/6 ft	2L	Yes	Yes	Yes	2105488-019*	20
								2105488-024*	1

### Other Components

Product	Connection Type	Part Number	Qty
Gas Return Adapter	22mm male - 22mm female	2105488-016	10
Plain Elbow, Polyethylene	22mm male/15mm female - 15mm male	2105488-018	50

Distributed in Europe by:  
Datex-Ohmeda, Inc.



Manufactured by:  
Flexicare Medical Limited  
Cynon Valley Business Park,  
Mountain Ash, CF45 4ER, UK

# PRODUCT SPECIFICATIONS

## Product Use

Disposable breathing circuits and components are intended for single-patient-use. It is recommended to complete a functional test with the anesthesia breathing system prior to use to ensure there is no occlusion or leakage in the system.

## Materials

Component	Materials
Parallel Wye Connector Patient Elbow with Gas Sampling Port Straight Adapter Thread Cap	Polypropylene (PP)
Corrugated Tubing Drapable Tubing	Low Density Polyethylene (LDPE), Ethyl-vinyl Acetate (EVA)
ABS Connector	High Impact Polystyrene (HIPS)
Adult Wye with Gas Sampling Port and Cap	PP and Polycarbonate (PC)
Breathing Bag	Rubber and Polyvinyl Chloride (PVC)
Double Swivel Elbow, Assembled	PP and K-resin Ultrapolymer
Exhaust Line	PVC, Acrylic and Acetal
Expandable Circuit (dual limb)	PP and EVA
Gas Sampling Line	PVC, Polyethylene (PE) and Acrylic
Outlet Connector	Linear Low Density Polyethylene (LDPE)
Water Trap	PP, Silicone rubber and stainless steel

## Materials composition

Not made with BPA, natural rubber latex, DEHP or other phthalates.

## Storage Conditions

Store in a clean, dry environment

## Shelf life

Three years from date of manufacture.

## Disposal considerations

Dispose as clinical waste, in accordance with hospital policy, local guidelines and regulations.

## Packaging materials

Pouch: Polyethylene (PE)

## Compliance

CE Mark

## Product Compatibility

These disposable anesthesia circuits and components are compatible and verified with the following GE Equipment:

- Aestiva MRI
- Aespire
- Aisys and Aisys CS<sup>2</sup>
- Avance and Avance CS<sup>2</sup>
- Carestation 620/650/750\* series

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Patient Type	Circuit Type	Circuit Length	Breathing Bag		3M PVC/ PE Gas Sampling Line	Patient Elbow	Gas Sampling Port Location	Additional Components	Part Number	Qty	
			Manual Tube	Size							
Adult	Dual Limb	Expandable up to 3 m/9.8 ft	Straight	3L	Yes	-	-	-	2096533-001	1	
									2096533-002†	1	
									2096533-003	1	
		1.8 m/5.9 ft	Angled	2L	Yes	-	-	-	2096536-002*	2	
									Straight	2096536-003*	2
			3L							2096536-004*†	2
		Expandable up to 3 m/9.8 ft	Not included	3L	Yes	-	-	-	2096535-006	20	
									1.5 m/5.9 ft	Not included	No
							Double Swivel, Removable	Patient Wye	-		

\* Not compatible with the Carestation 750

† Only available in Australia and New Zealand

**Product may not be available in all countries and regions.** Contact a GE Healthcare Representative for more information. Please visit [www.gehealthcare.com](http://www.gehealthcare.com).

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