

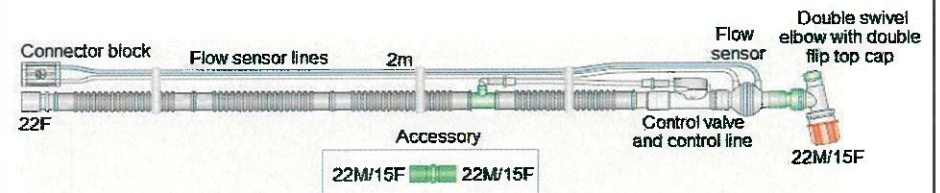


<b>Product Name</b>	22mm Flextube transport breathing system for use with Oxylog® 2000 plus, 3000, 3000 plus ventilators, 2.0m						
<b>Reference numbers</b>	2072000						
<b>Product Type</b>	Transport Breathing System						
<b>Manufacturer</b>	Intersurgical						
<b>Materials</b>		ABS	Si	TPE	PP	PC	PVC
		MICA based membrane		HDPE	LDPE	SB	
<b>Packaging</b>							
<b>Unit Packaging</b>	Individually packaged						
<b>Box quantity</b>	10						
<b>Pallet quantity</b>	160						
<b>Instructions for Use</b>	Instructions for use with product				Yes		
	Instructions for use with each box				No		
<b>CE Class</b>	IIa						
<b>Applicable Standards</b>	BS EN ISO 13485: Medical devices — Quality management systems — Requirements for regulatory purposes						
	ISO 9001: Quality Management Systems - Requirements						
	ISO 15223-1: Medical Devices - Symbols to be Used with Medical Device Labels, Labelling, & Information to be Supplied						
	BS EN ISO 5356-1: Anaesthetic and respiratory equipment - Conical connectors. Cones and sockets						
	BS EN ISO 5367: Anaesthetic and respiratory equipment - Breathing sets and connectors						
	BS EN 13544-2: Respiratory therapy equipment. Tubing and connectors						
	BS ISO 80601-2-84: Medical electrical equipment. Particular requirements for the basic safety and essential performance of ventilators for the emergency medical services environment						
<b>Sterile</b>	No						
<b>Shelf life</b>	3 Years						
<b>Disposal Methods</b>	As hospital guidelines						
<b>Re-use</b>	 Single use only						

**Product characteristics**

**Technical information - Breathing system**

Length (m ± 10 %)	2.0	
Weight (g)	249	
Resistance to flow at 15 L/min (cmH <sub>2</sub> O)	Inspiratory	2.5
	Expiratory	0.8
Resistance to flow at 30 L/min (cmH <sub>2</sub> O)	Inspiratory	5.6
	Expiratory	2.3
Resistance to flow at 60 L/min (cmH <sub>2</sub> O)	Inspiratory	9.2
	Expiratory	5.1
Compliance at 30 cmH <sub>2</sub> O (ml/cmH <sub>2</sub> O)	0.81	
Compliance at 60 cmH <sub>2</sub> O (ml/cmH <sub>2</sub> O)	0.82	
Leakage at 60 cmH <sub>2</sub> O (ml/min)	< 5	
Deadspace (ml)	39	
Connectors (Machine - Patient)	22F - 22M/15F	



**Material  
Abbreviations**

ABS	Acrylonitrile Butadiene Styrene
AL	Aluminium
CR	Polychloroprene Rubber
EDPM	Ethylene Propylene Terpolymer Rubber
HDPE	High Density Polyethylene
HIPS	High Impact Polystyrene
LDPE	Low Density Polyethylene
LSR	Liquid Silicone Rubber
MBS	Methacrylate Butadiene Styrene
NRL	Natural Rubber Latex
PA	Polyamide (Nylon)
PC	Polycarbonate
PE	Polyethylene
POM	Polyoxymethylene
PP	Polypropylene
PS	Polystyrene
PSU	Polysulfone
PU	Polyurethane
PVC	Poly Vinyl Chloride
SB	Styrene Butadiene
Si	Silicone
SS	Stainless Steel
TPE	Thermoplastic Elastomer
SBC	Styrene Butadiene Copolymer
SEBS	Styrene-Ethylene-Butadiene-Styrene

