

Professional Medical Consumables Supplier

HISERN

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Disposable Anesthesia Breathing Circuit

HISERN



Anesthesia Breathing Circuit

Hisern offers a variety of circuit designs to suit different applications and clinical requirements. These options include corrugated, smoothbore, collapsible, coaxial and duo-limb configurations. An extensive array of accessories is available, encompassing catheter mounts, reservoir bags, gas sampling lines, filters, anesthesia masks and connectors.

Collapsible Tubing

- ✓ Adjustable length
- ✓ Easy positioning
- ✓ Space saving for storage and transportation



Corrugated Tubing

- ✓ Cost-effective, excellent quality
- ✓ Lightweight, high resilience
- ✓ Highly durable, water-resistant



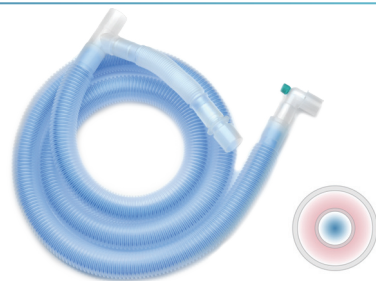
Smoothbore Tubing

- ✓ Anti-bending performance
- ✓ Lower resistance
- ✓ Improved air flow



Coaxial Tubing

- ✓ Dual lumen design
- ✓ Low compliance
- ✓ Heat preservation that reduces heat loss



Duo-limb Tubing

- ✓ The lowest compliance ensures an efficient gas delivery, especially suitable for low-flow anesthesia
- ✓ Heat preservation that reduces heat loss
- ✓ Lightweight and space-saving

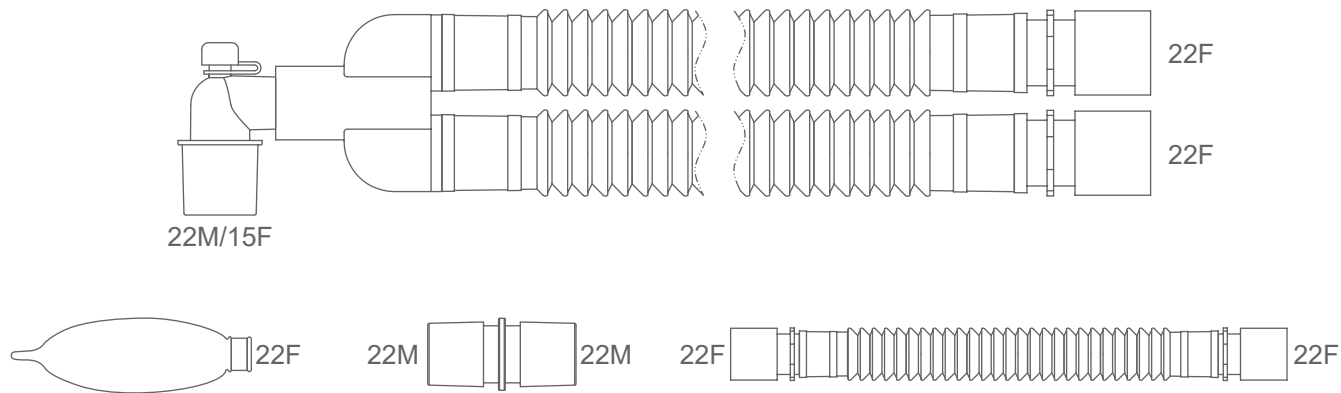


*Please contact Hisern's sales to determine the ideal configuration for customization needs.

Anesthesia Circuit

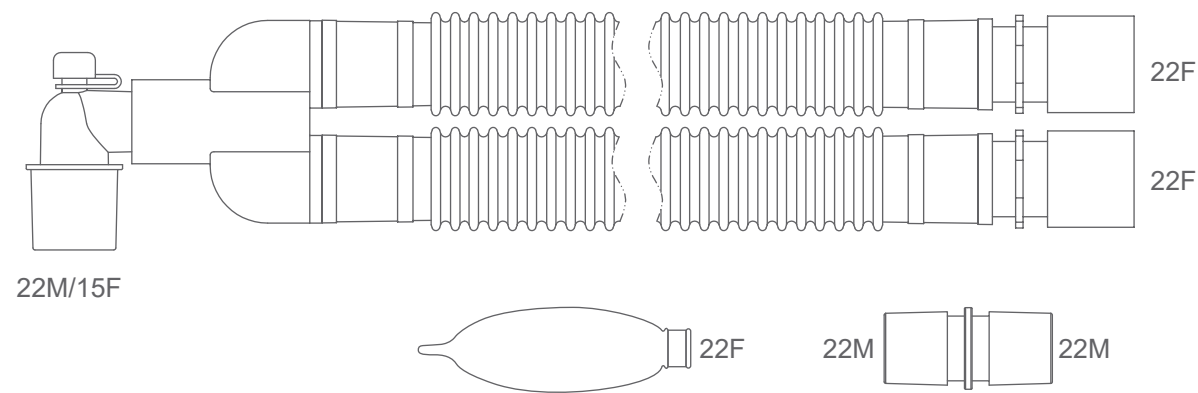
Anesthesia circuits are connected with an anesthesia machine to channel fresh anesthetic gases and oxygen to, and expired gases from a patient.

Collapsible Circuit



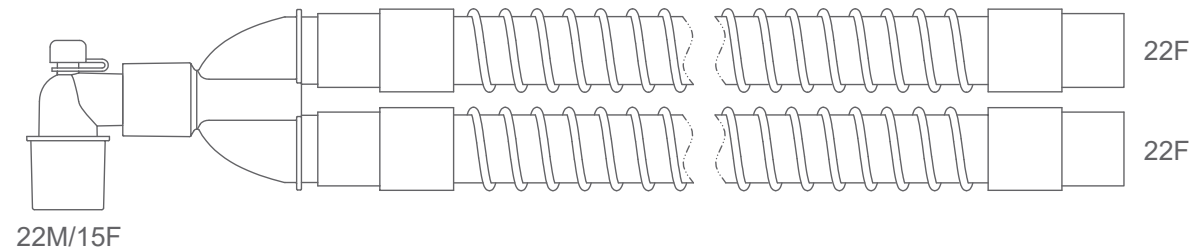
PN	Patient	Length	Bag	Single limb	Pcs/Carton
H00709001	Adult	1.5m	/	/	40
H00709002	Adult	1.6m	/	/	40
H00709003	Adult	1.8m	/	/	40
H00709004	Adult	2.4m	/	/	40
H00709005	Adult	1.6m	3L NBR bag	/	40
H00709006	Adult	1.6m	3L NBR bag	1.6m	40
H00709007	Adult	1.8m	3L NBR bag	/	40
H00709008	Adult	1.8m	3L NBR bag	1.8m	40
H00709029	Adult	1.6m	3L neoprene bag	/	40
H00709030	Adult	1.6m	3L neoprene bag	1.6m	40
H00709031	Adult	1.8m	3L neoprene bag	/	40
H00709032	Adult	1.8m	3L neoprene bag	1.8m	40
H00709009	Pediatric	1.5m	/	/	50
H00709010	Pediatric	1.6m	/	/	50
H00709011	Pediatric	1.8m	/	/	50
H00709012	Pediatric	2.4m	/	/	50
H00709013	Pediatric	1.6m	1L NBR bag	/	50
H00709014	Pediatric	1.6m	1L NBR bag	1.6m	50
H00709033	Pediatric	1.6m	1L neoprene bag	/	50
H00709034	Pediatric	1.6m	1L neoprene bag	1.6m	50

Corrugated Circuit



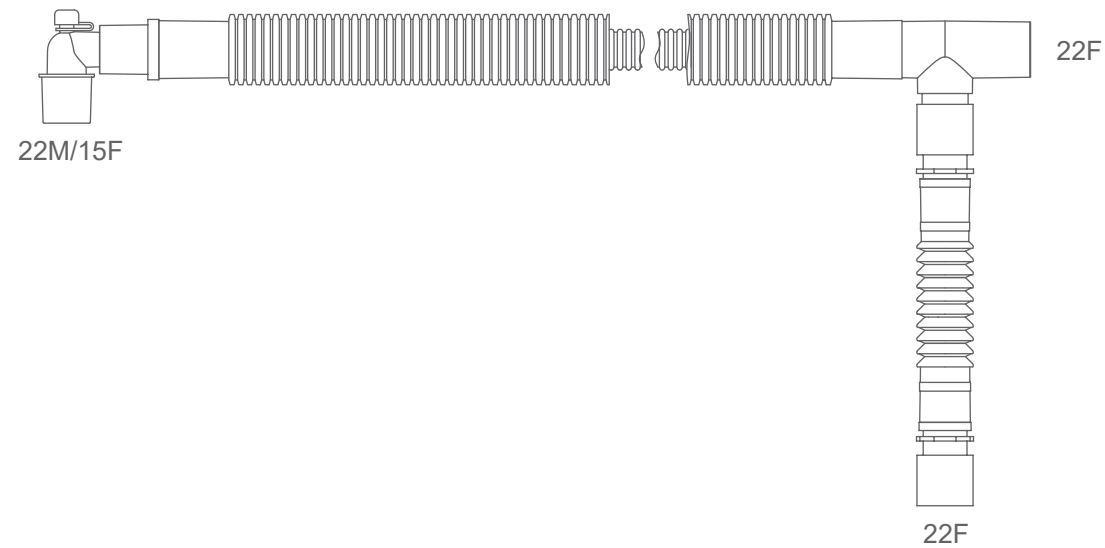
PN	Patient	Length	Bag	Pcs/Carton
H00709015	Adult	1.6m	/	20
H00709016	Adult	1.8m	/	20
H00709017	Adult	2.4m	/	15
H00709018	Adult	1.6m	3L NBR bag	20
H00709035	Adult	1.6m	3L neoprene bag	20
H00709019	Pediatric	1.6m	/	20
H00709020	Pediatric	1.8m	/	20
H00709021	Pediatric	1.6m	1L NBR bag	20
H00709036	Pediatric	1.6m	1L neoprene bag	20

Smoothbore Circuit



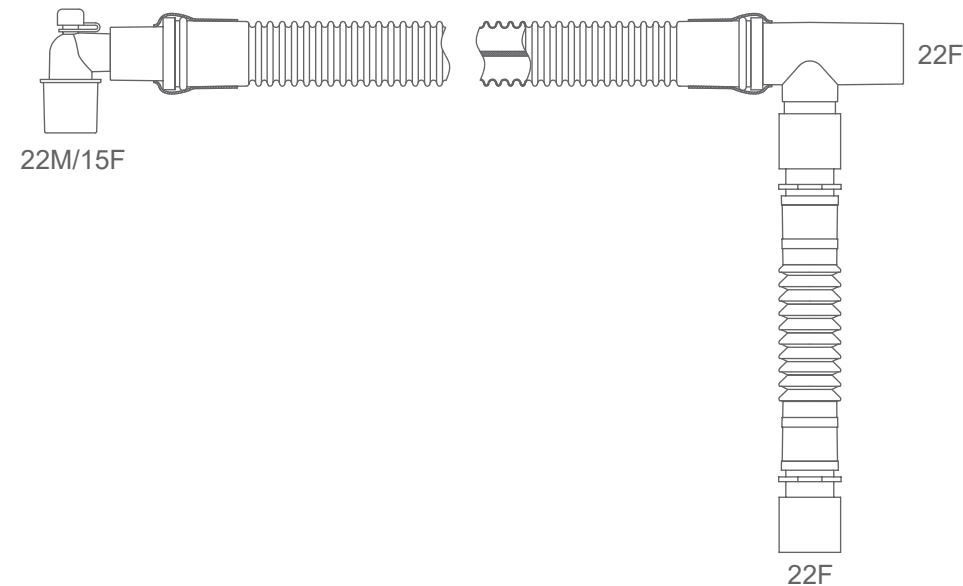
PN	Patient	Length	Pcs/Carton
H00709022	Adult	1.6m	20
H00709023	Adult	1.8m	20

Coaxial Circuit



PN	Patient	Length	Limb (collapsible)	Pcs/Carton
H00709024	Adult/pediatric	1.5m	0.4m	20
H00709025	Adult/pediatric	1.8m	0.4m	20
H00709026	Adult/pediatric	2.4m	0.4m	15

Duo-limb Circuit



PN	Patient	Length	Limb (collapsible)	Pcs/Carton
H00709027	Adult/pediatric	1.5m	0.4m	30
H00709028	Adult/pediatric	1.8m	0.4m	30

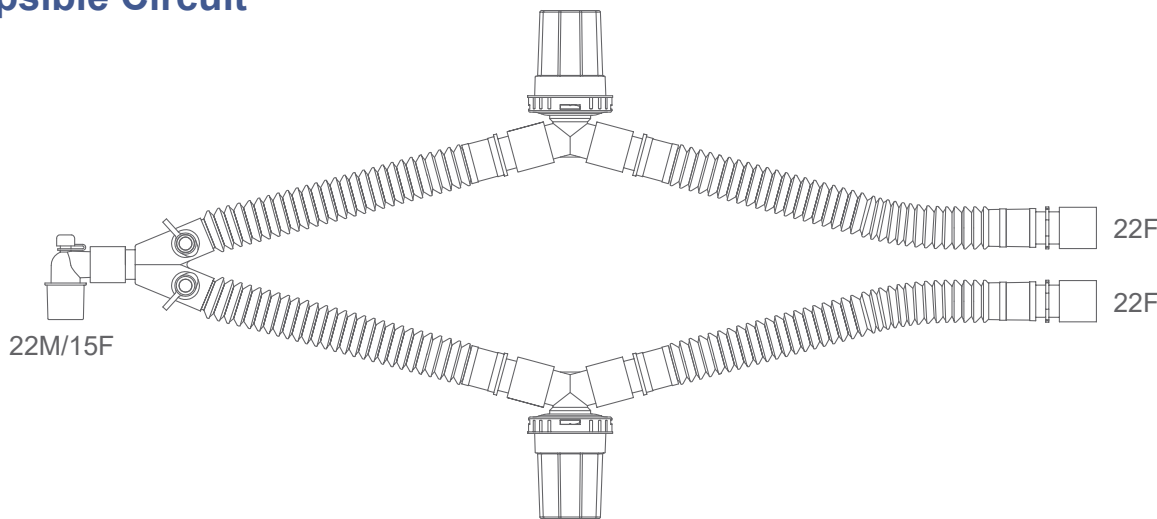


Breathing Circuit

Breathing circuits are connected with a ventilator to channel fresh oxygen to, and expired gases from a patient.

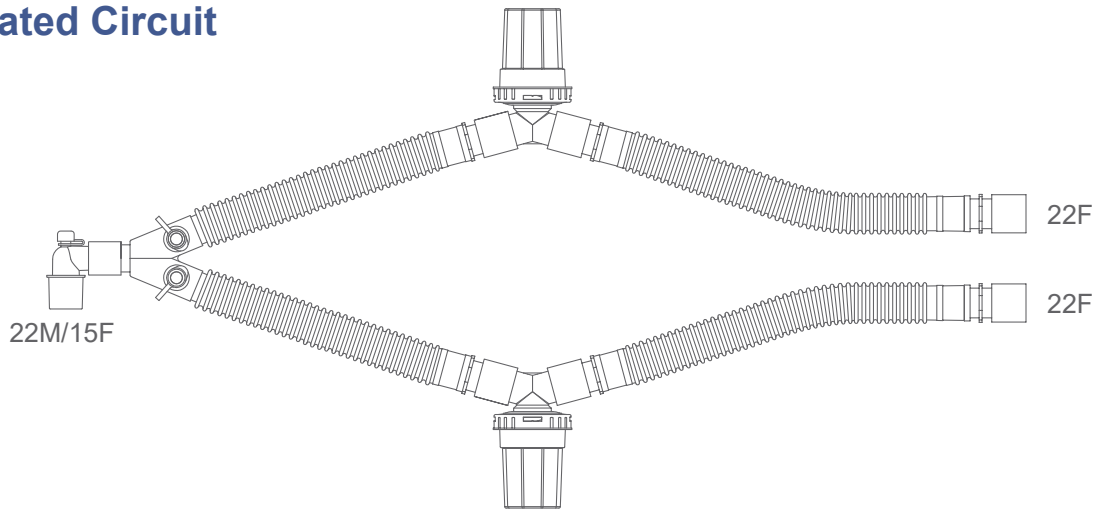
Hisern offers 3 types of tubing for breathing circuits, including corrugated, smoothbore and collapsible configurations.

Collapsible Circuit



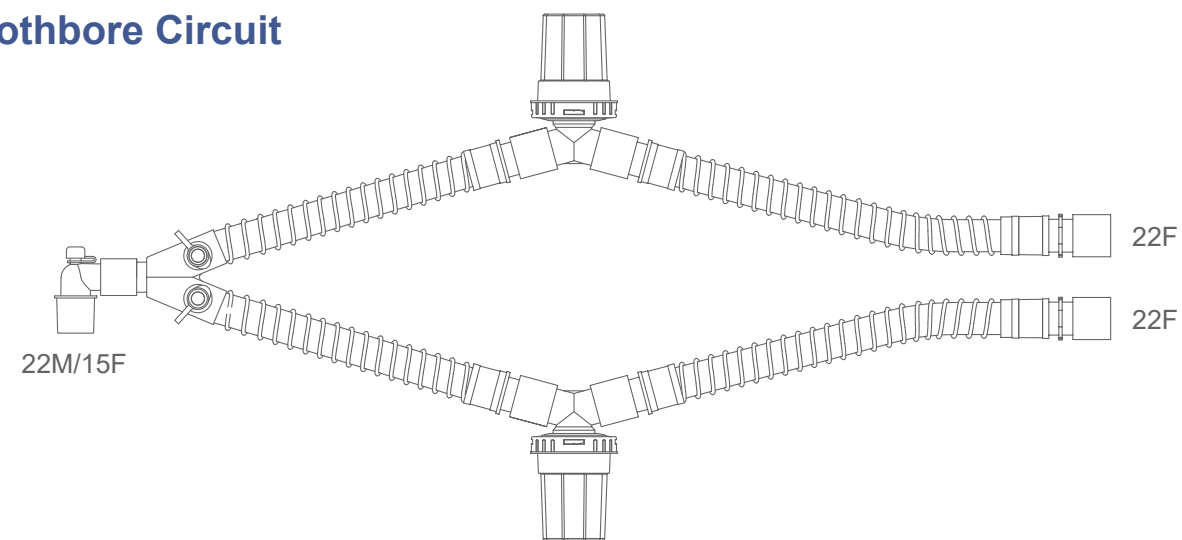
PN	Patient	Length	Water Trap	Pcs/Carton
H00710001	Adult	1.5m	2	20
H00710002	Adult	1.8m	2	20
H00710003	Pediatric	1.5m	2	20
H00710004	Pediatric	1.8m	2	20

Corrugated Circuit



PN	Patient	Length	Water Trap	Pcs/Carton
H00710005	Adult	1.5m	2	10
H00710006	Adult	1.8m	2	10
H00710007	Pediatric	1.5m	2	15
H00710008	Pediatric	1.8m	2	15

Smoothbore Circuit



PN	Patient	Length	Water Trap	Pcs/Carton
H00710009	Adult	1.5m	2	15
H00710010	Adult	1.8m	2	15
H00710011	Pediatric	1.5m	2	15
H00710012	Pediatric	1.8m	2	15



Catheter Mount

- ✓ Reduce weight pressure on patients
- ✓ 360°rotating design for easy positioning
- ✓ Compatible with 3-6mm fiber bronchoscopy
- ✓ Tubing available: corrugated, smoothbore, collapsible



PN	Product Description	Pcs/Carton
H00708012	Catheter mount, 0.15m, collapsible	100
H00708013	Catheter mount, 0.15m, corrugated	100
H00708014	Catheter mount, 0.15m, smoothbore	100

Gas Sampling Line

- ✓ Designed for CO₂ level detection
- ✓ Optional male / female connector
- ✓ Customizable line length



PN	Product Description	Pcs/Carton
H00708009	Gas sampling line, 2.5m, male-to-male luer	600
H00708010	Gas sampling line, 3.0m, male-to-male luer	600

NBR Reservoir Bag

- ✓ Nitrile Butadiene Rubber Reservoir Bag
- ✓ Smooth textured surface
- ✓ Latex or latex-free



PN	Product Description	Pcs/Carton
H00708001	Reservoir bag, 0.5L, latex-free	100
H00708002	Reservoir bag, 1.0L, latex-free	100
H00708003	Reservoir bag, 2.0L, latex-free	100
H00708004	Reservoir bag, 3.0L, latex-free	100
H00708005	Reservoir bag, 0.5L, latex-free, straight adaptor connector	100
H00708006	Reservoir bag, 1.0L, latex-free, straight adaptor connector	100
H00708007	Reservoir bag, 2.0L, latex-free, straight adaptor connector	100
H00708008	Reservoir bag, 3.0L, latex-free, straight adaptor connector	100

Neoprene Reservoir Bag

- ✓ Made from a latex-free polychloroprene
- ✓ International standard 22F universal connector
- ✓ Greater resistance to expansion pressure



PN	Product Description	Pcs/Carton
H00708015	Neoprene reservoir bag, 0.5L, latex-free	100
H00708016	Neoprene reservoir bag, 1.0L, latex-free	100
H00708017	Neoprene reservoir bag, 2.0L, latex-free	100
H00708018	Neoprene reservoir bag, 3.0L, latex-free	100
H00708019	Neoprene reservoir bag, 0.5L, latex-free, straight adaptor connector	100
H00708020	Neoprene reservoir bag, 1.0L, latex-free, straight adaptor connector	100
H00708021	Neoprene reservoir bag, 2.0L, latex-free, straight adaptor connector	100
H00708022	Neoprene reservoir bag, 3.0L, latex-free, straight adaptor connector	100

Circuit Fittings

