

Ambu[®] aFlow

Adult Coaxial Circuit Kits

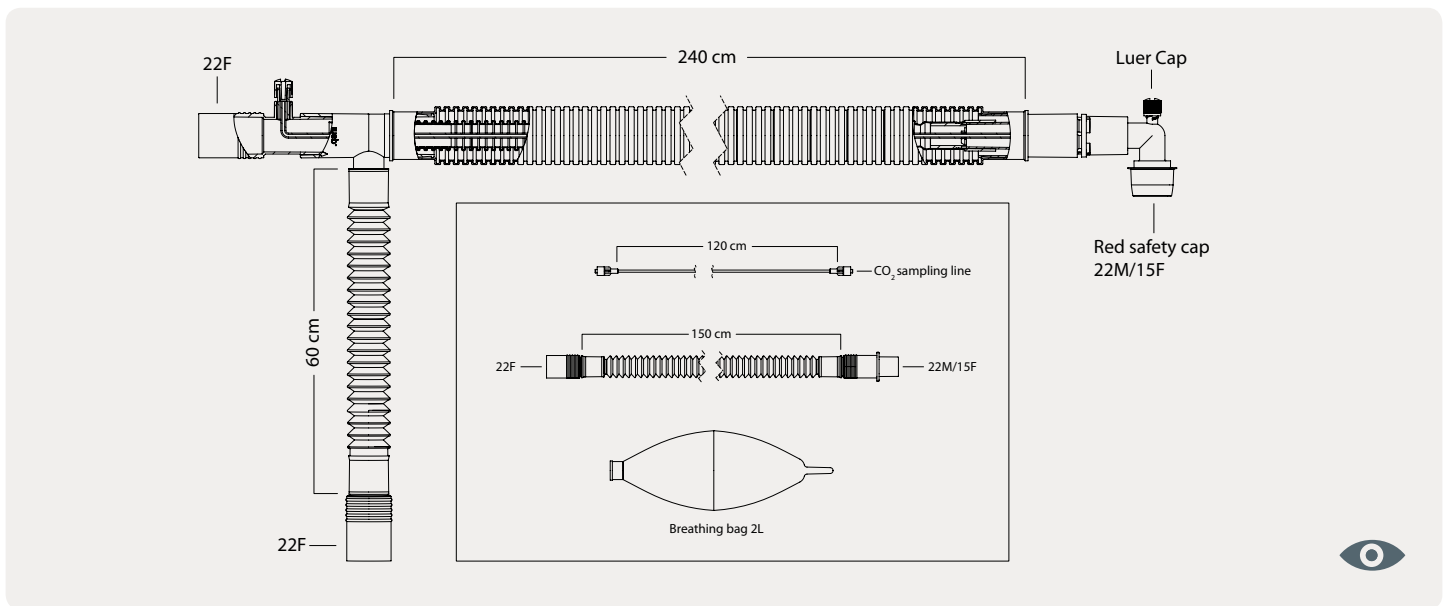


Coaxial anaesthesia circuits are reliable convenient circuits designed for enhancing natural warming of inspired gases. The circuits have a streamlined tube-within-tube design, which reduces drag on the patient airway. The system provides increased circuit mobility and has a low weight compared with a traditional circle circuits. The coaxial system is ideal for use within both the operating theatre and ICU. It is well suited for low-flow anaesthesia. Systems are available both with and without water traps.

Key Benefits

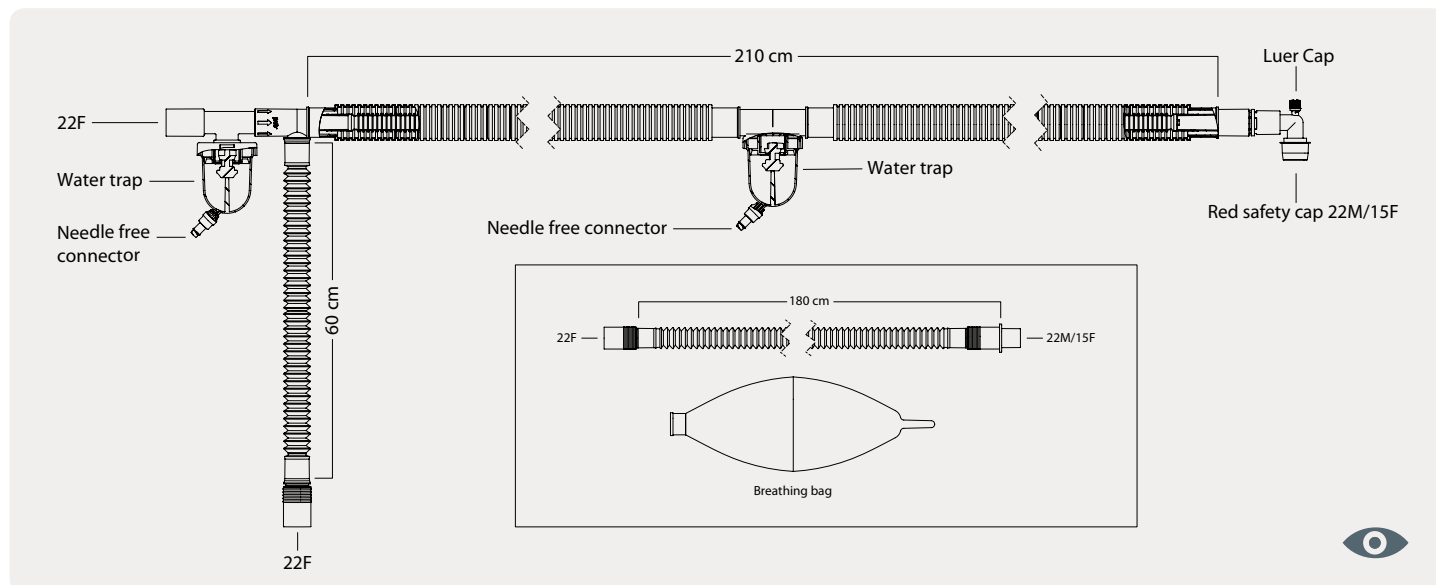
- Self-contained thermally efficient atmosphere where inspired gases are naturally warmed and humidified
- Available in adult and pediatric sizes
- All fittings comply with ISO 5356 standards
- Suitable for use in both the OR and ICU
- Water traps prevents resistance to air flow as condensation is removed from the system
- Water traps reduce the the risk of infection leading to sepsis, in the ICU

Adult Coaxial Circuit kits



Ambu item no.	350206500	350206600	350206700	350206800	350206900	350207000	350207100
Size	Adult	Adult	Adult	Adult	Adult	Adult	Adult
Quantity/Box	20	20	10	10	10	10	10
Material	PE	PE	PE	PE	PE	PE	PE
Tube length	1.8 m	1.8 m	2.4 m	1.8 m	2.8 m	2.4 m	2.1 m
Tube O.D / I.D.	26 mm / 15 mm	26 mm / 15 mm	26 mm / 15 mm	26 mm / 15 mm	26 mm / 15 mm	26 mm / 15 mm	26 mm / 15 mm
Elbow Connector with luer cap	✓	✓	✓	✓	✓	✓	✓
Patient Side Connector swivel	✓	✓	✓	✓	✓	✓	✓
Red safety cap	✓	✓	✓	✓	✓	✓	✓
Water trap	-	-	-	-	-	-	✓
Extention limb	-	-	1.5 m	1.5 m	1.5 m	1.5 m	1.5 m
Breathing bag, Volume	-	-	2 L	2 L	2 L	2 L	
CO ₂ Sampling line	-	-	-	-	-	1.2 m	
Integrated CO ₂ Sampling line	-	-	-	-	-	✓	
Compliance @60 cmH ₂ O	1.38	2.5	4.81	1.77	2.74	2.41	1.9
Resistance to Flow @30 L/min	0.03	0.025	0.035	0.03	0.047	0.04	0.035

Adult Coaxial Circuits with water trap



Ambu item no.	350207200	350207300	350207400	350207500	350207600
Size	Adult	Adult	Adult	Adult	Adult
Quantity/Box	10	10	10	10	10
Material	PE	PE	PE	PE	PE
Tube length	2.1 m	2.1 m	2.1 m	2.1 m	2.1 m
Tube O.D / I.D.	26 mm / 15 mm	26 mm / 15 mm	26 mm / 15 mm	26 mm / 15 mm	26 mm / 15 mm
Elbow Connector with luer cap	✓	✓	✓	✓	✓
Patient Side Connector swivel	✓	✓	✓	✓	✓
Red safety cap	✓	✓	✓	✓	✓
Water trap	Single	Single	Double	Double	Double
Extention limb	1.5 m	1.5 m	1.5 m	1.5 m	1.8 m
Breathing bag, Volume	2 L	2 L	-	2 L	2 L
CO ₂ Sampling line	-	1.2 m	-	-	-
Integrated CO ₂ Sampling line	-	✓	-	-	-
Temperature port, machine end	-	✓	-	-	-
Compliance@60 cmH ₂ O	1.58	1.69	2.09	1.87	2.25
Resistance to Flow @30 L/min	0.04	0.05	0.04	0.04	0.044

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