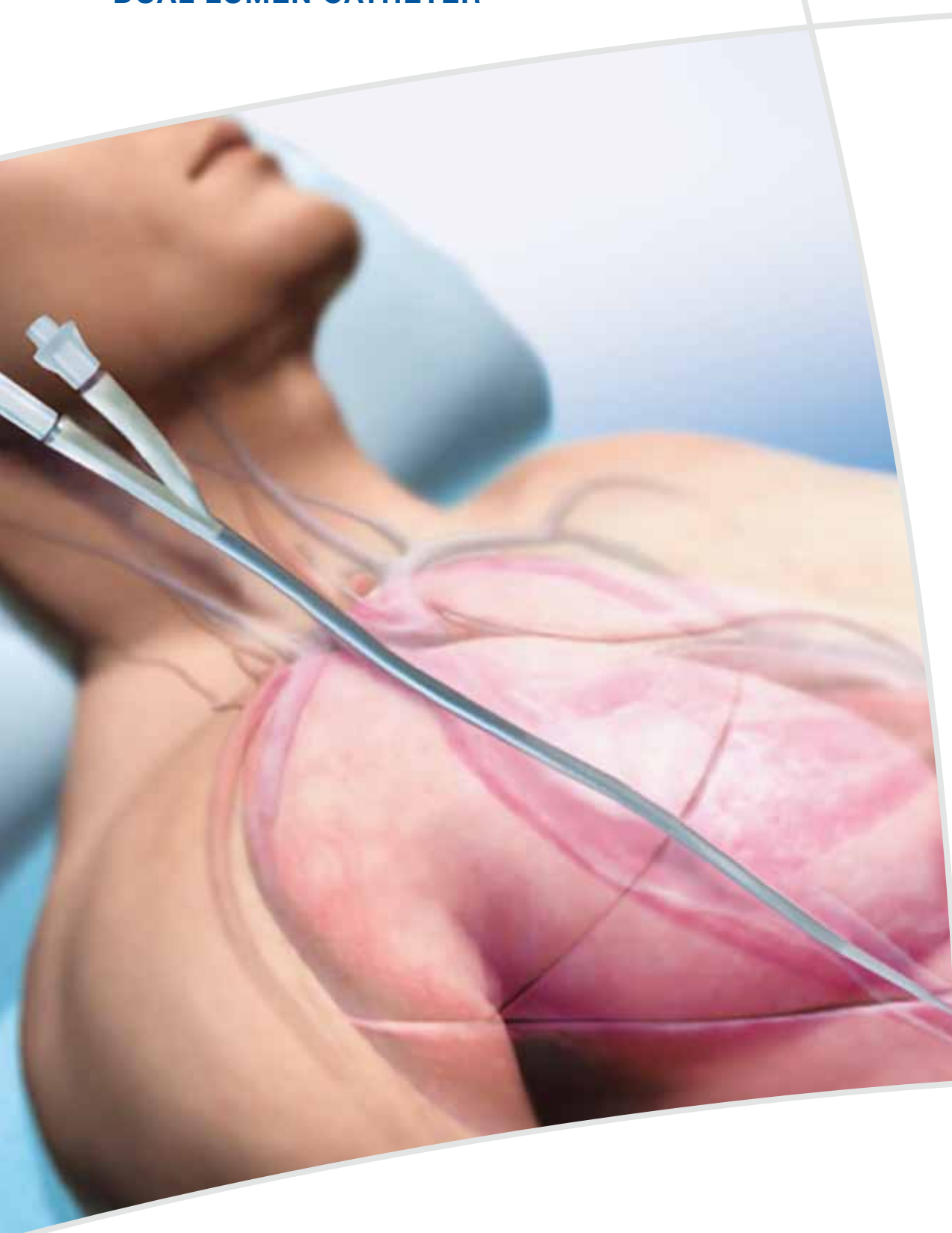


MAQUET
GETINGE GROUP

OPTIMIZED ECLS
**THE AVALON ELITE® BI-CAVAL
DUAL LUMEN CATHETER**



THE WORLD'S FIRST PERCUTANEOUS KINK RESISTANT DUAL LUMEN CATHETER FOR EXTRACORPOREAL LIFE SUPPORT AVALON ELITE®

AVALON ELITE®

The AVALON ELITE advantage:

- Large family of sizes broadens clinical applications for neonatal, pediatric, and adult patients
- Inserted into the internal jugular vein, this patented device is able to match the body's natural flow ratios by simultaneously removing blood from both the superior and inferior vena cava, and returning blood to the right atrium

The AVALON ELITE Introducer System

- "Fingerlike" catheter tip reinforcements for optimal catheter-introducer interface
- Tapered introducer tip is designed for improved percutaneous insertion
- Ability to customize introducer tip extension based on physician preference



*Distal drainage tip:
drains blood from the
inferior vena cava*



*Infusion port: returns
blood to the right
atrium for concentrated
oxygen delivery*



*Proximal drainage port:
drains blood from the
superior vena cava*



INCLUDES TOOLS TO AID IN VASCULAR ACCESS FOR USE WITH CATHETERS AND CANNULAE THE AVALON ELITE® VASCULAR ACCESS KITS

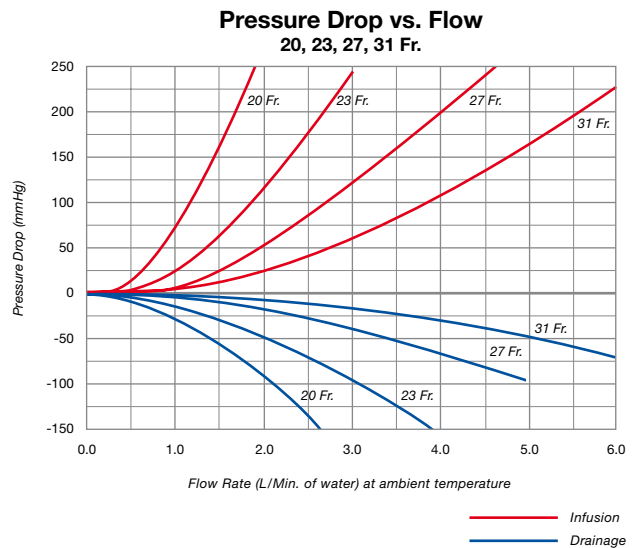
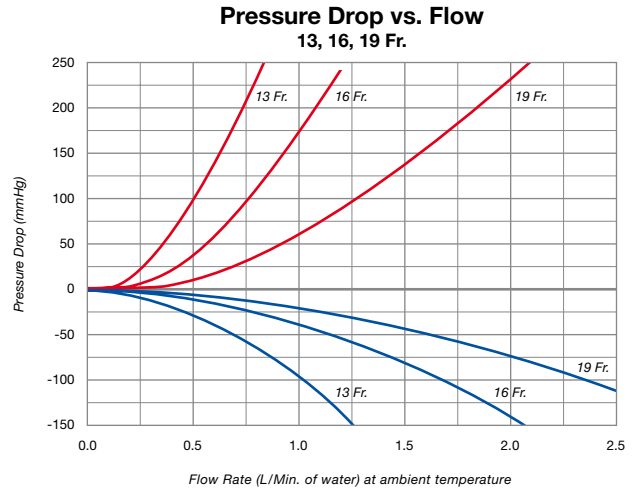
AVALON ELITE®

The AVALON ELITE advantage:

- Extended dilator tip is designed for smooth vessel insertion and guidewire tracking
- Large range of dilator sizes accept standard 0.038 inch guidewires
- Non-coated stainless steel guidewire displays 10 cm incremental depth markings
- 3 mm J-tip guidewire end can be temporarily straightened to aid placement



Vascular Access Kit



Bi-caval Dual Lumen Catheters

Article Number	Order Number	Size	Insertable Length	Connector Size	Order Unit
10013	70106.3529	13 Fr. (4.3 mm)	11 cm (4.3 inch)	1/4 inch	1/Carton
10016	70106.3533	16 Fr. (5.3 mm)	14 cm (5.5 inch)	1/4 inch	1/Carton
10019	70106.3534	19 Fr. (6.4 mm)	21 cm (8.3 inch)	1/4 inch	1/Carton
10020	70106.3535	20 Fr. (6.7 mm)	31 cm (12.2 inch)	3/8 inch	1/Carton
10023	70106.3536	23 Fr. (7.7 mm)	31 cm (12.2 inch)	3/8 inch	1/Carton
10027	70106.3537	27 Fr. (9.0 mm)	31 cm (12.2 inch)	3/8 inch	1/Carton
10031	70106.3538	31 Fr. (10.3 mm)	31 cm (12.2 inch)	3/8 inch	1/Carton

Vascular Access Kits

Article Number	Order Number	Guidewire Length	Order Unit
12100	70106.3539	100 cm	5/Carton
12210	70106.3540	210 cm	5/Carton

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GETINGE GROUP is a leading global provider of products and systems that contribute to quality enhancement and cost efficiency within healthcare and life sciences. We operate under the three brands of ArjoHuntleigh, GETINGE and MAQUET. ArjoHuntleigh focuses on patient mobility and wound management solutions. GETINGE provides solutions for infection control within healthcare and contamination prevention within life sciences. MAQUET specializes in solutions, therapies and products for surgical interventions and intensive care.

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