

# Thermodilution catheter

## The standard for cardiac output systems

CardioMed's thermodilution catheters set the standard for other cardiac output systems. Designed for rapid and accurate measurement of cardiac output by thermodilution, our catheters provide vital diagnostic information at the bedside, in the catheterization laboratory and post operating room.

Each thermistor catheter is selectively calibrated for interchangeability and direct measurement of pulmonary blood temperature in degrees Celsius.

### Features:

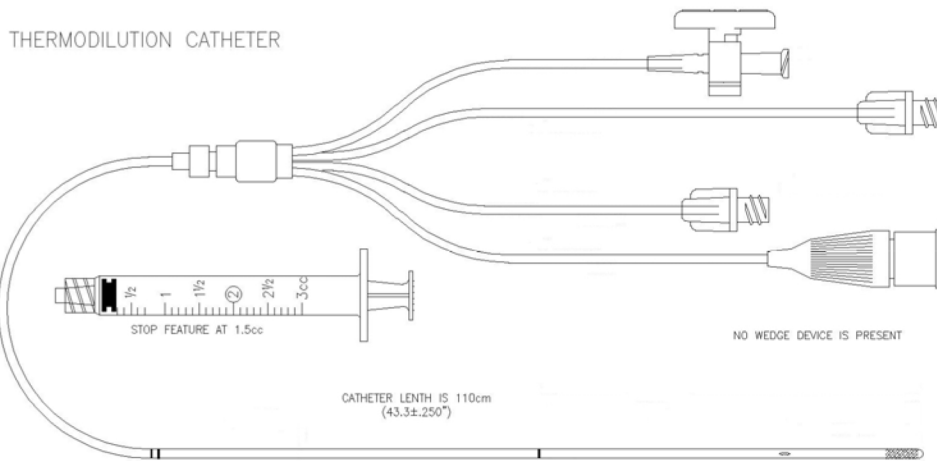
- Introducer sheath: Provides protective barrier against contamination of the catheter during catheter insertion and manipulation.
- Medication lumen: Permits blood sampling, fluid and drug administration, and central venous pressure monitoring.
- Thermistor connector: Compatible with commonly used cardiac output computers and may be used to monitor pulmonary arteries.
- PA distal lumen: Allows mixed venous blood sampling and measurements of pulmonary artery and pulmonary capillary.
- Injectate lumen: Carries cardio output injectate solution to right atrium. Accommodates blood sampling, fluid and drug administration (when attached to a pressure transducer), and monitoring of right atrial pressure.

Thermodilution catheters can also be used to measure the right atrial, pulmonary artery, and pulmonary capillary wedge pressure. As well as withdrawing blood samples from the right atrium and the pulmonary artery.



# Thermodilution catheter kits

## SCHEMATIC



## ORDERING INFORMATION

CODE	DESCRIPTION	SPECIFICATIONS
405-D	Thermodilution catheter latex balloon	5F x 90cm, 4 lumen
406-D95 SP	Thermodilution catheter latex balloon	6F x 110cm, 4 lumen
407-D95 SP	Thermodilution catheter latex balloon	7F x 110cm, 4 lumen
407-D97	Thermodilution catheter with special durometer, latex	7F x 110cm, 4 lumen
407-DC	Thermodilution catheter latex balloon	7F x 110cm, 4 lumen, with sheild
407-DP	Thermodilution catheter	7F x 110cm, non-latex, 4 lumen
407-DPHJ	Thermodilution catheter with divided junction	7F x 110cm, non-latex, 4 lumen
407-DPS	Thermodilution catheter with polyurethane balloon	7F x 110cm, non-latex, 4 lumen
407-DW	Thermodilution catheter	7F x 110cm, non-latex, 4 lumen, with safety wedge device
507-D	Thermodilution catheter latex balloon	7.5F x 110cm, 5 lumen
507-DK	Thermodilution catheter latex balloon	7.5F x 110cm, 5 lumen kit with introducer
507-DW	Thermodilution catheter latex balloon	7.5F x 110 cm 5 lumen with safety wedge device

Except where otherwise noted, all products are latex-free

Unless otherwise indicated, products listed are ETO sterilized and packaged 5 per box



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