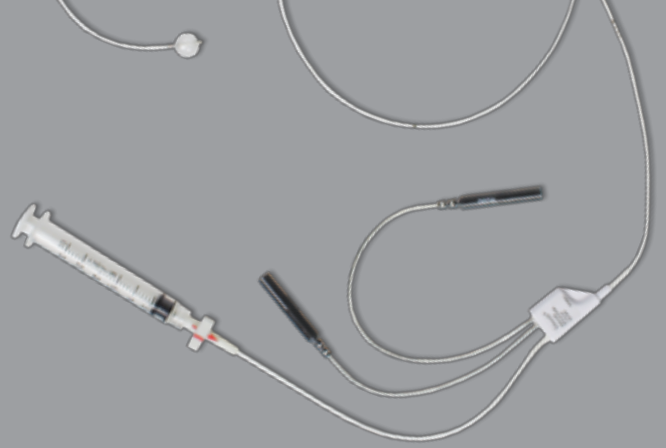


# Temporary Transvenous Pacing Catheters



## Pacing, on demand.

Whether you require temporary or instantaneous pacing, or hemodynamic monitoring with the security of pacing, Edwards Lifesciences will meet your needs. Each pacing catheter is part of the Swan-Ganz pulmonary artery catheter family and is backed by 24/7 technical support, clinical and interactive training, educational tools and more.



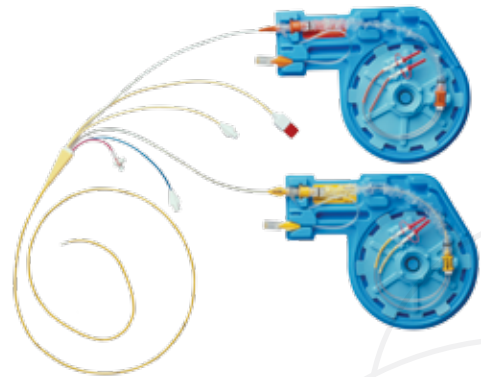
### Bipolar pacing catheter

- Designed for rapid, temporary right ventricular endocardial pacing when the patient's condition warrants
- Balloon tip facilitates insertion by flow direction
- A pair of electrodes at the tip provides capabilities for bipolar pacing

### Swan-Ganz Paceport and A-V Paceport pulmonary artery catheters

While the Paceport catheter provides ventricular pacing and the A-V Paceport catheter provides atrial, ventricular or A-V sequential temporary transvenous pacing, both catheters deliver basic hemodynamic monitoring, as well as:

- Right heart catheterization for right heart pressure measurements (PAS, PAD, PAOP) for diagnostic purposes
- Single point-in-time calculations of cardiac output using bolus thermodilution for diagnosing cardiac function
- Fluid infusion and RV pressure monitoring when the pacing probe is not inserted
- Available in oximetry Paceport catheter versions



# PACING AND THERMODILUTION PACEPORT CATHETERS

	Catheter Model Number	Lumens	Length (cm)	PAP/PAOP	Distance from Tip			Recommended Introducer	
					Proximal Injectate Port (cm)	Infusion Ports (cm)	RV Infusion/VIP Ports (cm)	French Size	(mm)
Paceport	931HF75	5	110	•	30		19	8 or 8.5	2.7 or 2.8
A-V Paceport	991HF8	6	110	•	30		19	8.5	2.8
Pacing TD-A, V, or A-V Pacing	D200HF7	4	110		30	27		8	2.7
Bipolar Pacing	D97120F5	1	90					6	2
VIP Bipolar Pacing	D97140HF5	2	100				12		
Chandler Transluminal V-Pacing Probe	D98100H*/D98100		135		30		19		
Flex-Tip Transluminal A-Pacing Probe	D98500H*/D98500		135		30		19		
Femoral Insertion Catheter only, "J-Tip"	D97130F5	1	90					5	2
Femoral Insertion Kit, "J-Tip"	D97K13F5		90					5	

"H" in the model number denotes heparin. Some models available without heparin.

\* Not available for sale in the United States.



## Chandler transluminal pacing for A, V, or A-V pacing

- The Chandler transluminal v-pacing probe (models D98100H\* or D98100) can be used with multiple Paceport catheter models for standby ventricular pacing when the patient's condition warrants
- The Flex-Tip transluminal a-pacing probe (models D98500H\* or D98500) can be inserted into the a-probe lumen of the A-V Paceport catheter (model 991HF8) for atrial pacing
- For atrio-ventricular pacing, the A-V Paceport catheter (model 991HF8) can be used with both the Chandler transluminal v-pacing probe (models D98100H or D98100) and the Flex-Tip transluminal a-pacing probe (models D98500H or D98500)

## CO-Set+ closed injectate delivery system

- In-line temperature probe lies directly in fluid path for greater temperature measurement accuracy when measuring CO<sup>1</sup>
- Available in both cold and room temperature configurations
- Innovative contamination shield is integrated into the ergonomic, reinforced, palm pad plunger to help close the system and reduce the risk of nosocomial infection<sup>2,3</sup>

Helping to advance the care of the acutely ill for over 40 years, Edwards Lifesciences seeks to provide the valuable information you need, the moment you need it. Through continuing collaboration with you, ongoing education and our never-ending quest for advancement, our goal is to deliver clarity in every moment.

Visit [www.Edwards.com/SwanGanz](http://www.Edwards.com/SwanGanz) to learn more

### References:

1. Nelson LD, Anderson HP. Patient selection for iced versus room temperature injectate for thermodilution cardiac output determinations. *Critical Care Medicine*.1985;13:182-5.
2. Huey WY, et al. Microbial contamination potential of sterile disposable plastic syringes. *American Journal of Hospital Pharmacy*.1985;11:141-6.
3. Younkman CA, Harmony BH. Sterility and efficiency of two methods of cardiac output determination. Closed loop and capped syringe methods. *Heart & Lung*.1998;17(2):121-8.

**For professional use. CAUTION: Federal (United States) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information, including indications, contraindications, warnings, precautions and adverse events.**

Edwards Lifesciences devices placed on the European market meeting the essential requirements referred to in Article 3 of the Medical Device Directive 93/42/EEC bear the CE marking of conformity.

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