

## MICRO-PACE™ Dual - Chamber Temporary Cardiac Pacemaker

Discover the Difference™



### Features

- Single and Dual Chamber Pacing– 11 Modes
- Rapid Atrial Pacing– 100-800 ppm
- Suspended Output and Resume Function
- Auto setting of Atrial and Ventricular Refractory Period
- Auto setting of AV Delay and MTR
- Constant Voltage Output up to 10 volts
- LCD display with backlight
- Low Battery Indicator
- Keypad Locking Switch
- Collet Terminals

**MICRO-PACE™**  
**REF 4570**  
**SUMMARY OF MODES AND PARAMETERS\***

<b>Modes/Parameters</b>	<b>Values</b>	<b>Nominal/STAT</b>		<b>Steps/Units</b>
Modes	DDD, DDI, DVI, DOO VDD VVI, VVT, VOO AAI, AAT, AOO	— / DDI		
Basic Rates (ppm)	30 – 180	72 <sup>1</sup> (60) <sup>2</sup> / 60		1 ppm
Rapid Stimulation (ppm)	100 – 800	100 / —		10 ppm
Pulse Amplitude (A&V) (Volts)	0.1 - 2.5 2.5 - 5.0 5.0 - 10.0	5.0 / 10.0		0.1V 0.5V 1.0V
Pulse Width (A&V) (ms)	0.05 – 2.0	1.0 / 1.5		0.05 ms
Sensitivity (mV)				
(Atrial)	0.3 - 2.0	1.0 / 1.0		0.1 mV
(Ventricular)	1.0 - 3.0	2.0 / 2.0		0.1 mV
(Atrial)	2.0 - 12			variable
(Ventricular)	3.0 - 20			variable
Atrial Refractory Period (ms)				
DDD, DDI, VDD	196 - 500	250 / 250	AutoPgmd	1.0 ms
AAI	196 - 500	400 / —	AutoPgmd	1.0 ms
AAT	300 - 500	400 / —	AutoPgmd	1.0 ms
Ventricular Refractory Period (ms)				
DDD, DDI, VDD	196 - 500	325 / 325	AutoPgmd	1.0 ms
DVI, VVI	196 - 500	325 / —	AutoPgmd	1.0 ms
VVT	300 - 500	325 / —	AutoPgmd	1.0 ms
AV Delay (ms)	50 – 400	150 / 150	AutoPgmd	1.0 ms
Maximum Tracking Rate (ppm)	90 – 230	120 / —	AutoPgmd	1 ppm
Vent. Blanking Period (ms)	10 – 50	30 / 30		1.0 ms
Vent. Safety Pacing	Enabled	Enabled		N/A
PV Delay (ms)	25 - 375	125 / —	AutoPgmd	1.0 ms
PMT Term. Algorithm	10 beats ≥ MTR	10 beats MTR ≥ / —		N/A
PVC Response	DVI on PVC	DVI on PVC / —		N/A
Dimensions (cm)	15.5 x 8.9 x 4.7			
Weight with batteries	495 grams			
Battery Life	158 - 292 hours	at nominal values		

**PACE MEDICAL**

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Caution: Federal (USA) law restricts this device to use by or on the order of a physician.

\*Nominal specifications. See manual for additional specifications and details.

<sup>1</sup> Single Chamber <sup>2</sup> Dual Chamber

MICRO-PACE™ is a trademark of Pace Medical, Inc.

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