OSCO[°] for life![°]

PACE 203H



PACE 203H

DUAL CHAMBER EXTERNAL PACEMAKERS



TECHNICAL SPECIFICATIONS

PARAMETERS

Stimulation Rate	30 220 ppm
Atrial overdrive stimulation	70 1000 ppm
Stimulation amplitude	$0.118V\pm10\%$
Pulse duration	$0.05 \dots 1.5 \text{ ms} \pm 5\%$
Sensitivity	Atrium: 0.2 20 mV \pm 10%, infinite, Ventricle: 1.0 20 mV \pm 10%, infinite
A-V delay	$5~\text{ms}$ 400 ms \pm 5% \pm 2 ms
Pacing modes	Primary: DDD, VVI, AAI, VDD Supplementary: DOO, VOO, AOO, DVI, DAI, VAT, AAT, DDD+AT, DAT

MECHANICAL DIMENSIONS AND SPECIFICATIONS

Dimensions	212 mm x 96 mm x 51 mm (8.3" x 3.8" x 2.0")
Weight (including battery)	490 g (17.2 oz)
Connector compatibility	Accepts standard connector pins with diameters ranging from 0.9 to 2.0 mm (used by most temporary pacing leads). Accepts all standard myocardial heartwires and temporary pacing leads for direct connection or through temporary extension cables (ATAR [™] cables included).

Packaged with: Standard 9V battery, 2 ATAR extension cables, and a carrying case

Oscor®

P: 727.937.2511 F: 727.934.9835 E: sales@oscor.com www.oscor.com Building on 30 years of experience in cardiac pacing, the **PACE 203H** represents today's standard in temporary pacing technology and is Oscor's third generation line of dual-chamber external cardiac pacemakers. The PACE 203H is a state of the art dual-chamber external temporary pacemaker providing easy access to all temporary pacing functions while offering the latest state of the art features. The Oscor PACE 203H is compatible with all standard temporary cardiac pacing leads and temporary myocardial pacing wires.

PACE 203H FEATURES:

- Fast access to DDD, VVI, AAI and VDD pacing modes (including DOO, VOO, AOO, DVI, DAI, VAT, AAT, DDD+AT, DAT)
- Easy setup of stimulation parameters by ergonomically designed dials and soft keys
- High rate function for rapid atrial stimulation of up to 1,000 ppm (adjustable while applying rapid atrial stimulation)
- Optional functions that automatically adjust settings for A-V delay, PVARP and MTR, depending on selected stimulation rate.
- Multilingual menu options, including English, Spanish, German, French, Italian or Swedish.
- Standard 9 V Alkaline battery provides at least 8 days of continuous operation (DDD, standard parameters)
- Attaches easily to bed or IV pole
- Easy to read backlit display
- Emergency stimulation mode
- Automatic mode switch to asynchronous mode upon detection of interference
- · Continuous surveillance of battery exhaustion and pacing lead system
- · Customize, save and recall pre-set parameter values for quick setup
- Patient cable system featuring patented connector with protected pins for convenient, reliable electrical connections to increase patient safety
- Standard 2 year limited warranty

OSCOR RELATED PRODUCTS

- TME[™] Series Myocardial Heartwires
- TB[™] temporary pacing leads, HELIOS[™] temporary pacing lead with balloon
- ATAR[™] temporary extension cables are available in several lengths and pin configurations



CAUTION: Federal Law restricts this device to sale by or on the order of a physician (U.S.A). Please refer to the Instructions for Use for a complete listing of the indications, contraindications, precautions and warnings, where applicable.

