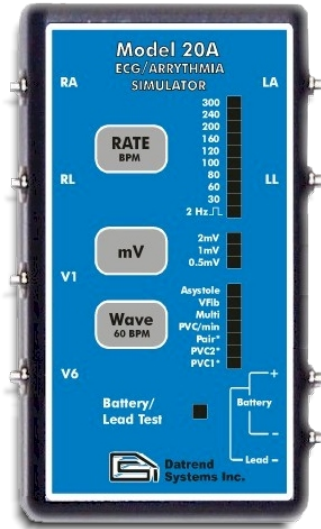




Model 10A / 20A ECG / Arrhythmia Simulators

These compact and lightweight simulators are just what you need for those occasional "quick checks" of your patient monitors, telemetry systems, EKG machines, etc. The Model 10A and 20 A ECG and Arrhythmia Simulators are designed to easily fit your budget. They're easy to use and extremely compact in size. They're a perfect addition to your tool kit. They'll even fit in your shirt pocket!

The versatile 6-lead configuration provides an additional pre-cordial lead and allows you to check reference leads without the need for a full 12 lead layout.



Model 20A ECG /Arrhythmia Simulator:

ECG Rates: 30, 60, 80, 100, 120, 160, 200, 240 & 300 bpm

Arrhythmias: PVC1, PVC2, Pair PVC, PVC1 & PVC2 ongoing, Multifocal PVCs, Ventricular Fibrillation and Asystole

Model 10A ECG Simulator:

ECG Rates: 30, 60, 120, 160, 200 & 240 bpm



Both the 10A & 20A Simulators Feature:

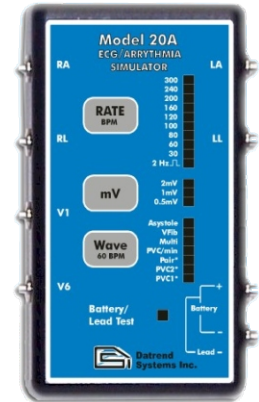
- Full multi-lead simulation
- ECG sensitivity of 0.5, 1.0 & 2.0 mV
- 2 Hz Square waveform
- Lead interface: RA, RL, LA, LL, V1, V6
- Battery and ECG lead continuity tests
- Operation by a single 9-volt battery (included)

The 10A & 20A are backed by the Datrend Systems 5-Year Warranty!

Model 10A / 20A



8000-450
Model 10A
ECG Simulator



8000-451
Model 20A
ECG / Arrhythmia Simulator

Normal Sinus Rhythm

30, 60, 120, 160, 200 and 240 BPM

ECG Performance

Square Wave: 2 Hz

Amplitudes:

0.5, 1.0 and 2.0 mV

Other Tests

Lead Continuity
Battery Test

Case

High-impact Plastic

Power

9 V alkaline battery (included)

Dimensions

3.5 in L x 2.5 in W x 1.06 in H
(8.89 cm L x 6.35 cm W x 2.69 cm H)

Weight

4.94 oz. (140 g)

Normal Sinus Rhythm

30, 60, 80, 100, 120, 160, 200, 240 and 300 BPM

Arrhythmias

PVC1, PVC2, Pair PVC, PVC1 & PVC2 ongoing,
Multifocal PVCs, Ventricular Fibrillation and Asystole

ECG Performance

Square Wave: 2 Hz

Amplitudes:

0.5, 1.0 and 2.0 mV

Other Tests

Lead Continuity
Battery Test

Case

High-impact Plastic

Power

9 V alkaline battery (included)

Dimensions

4.25 in L x 2.5 in W x 1.06 in H
(10.8 cm L x 6.35 cm W x 2.69 cm H)

Weight

5.29 oz. (150 g)



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