

**AdvanTeq 2000®**  
Dual Channel T.E.N.S.

**AMREX®**



## A Complete T.E.N.S. Package for Personal Therapy

The two-channel Amrex® AdvanTeq 2000 TENS is specifically designed to make drug-free pain relief a practical option in pain therapy. Weighing just five ounces, the clip-on device can be comfortably worn during a patient's daily activities.

The AdvanTeq 2000 features a wide variety of treatment parameters including variable pulse duration, variable pulse rate, and individual-channel intensity controls. The dual transformer design limits cross channel interference to a minimum. Burst stimulation and modulation are also featured for more complex patient needs. The AdvanTeq 2000 user's guide contains suggestions for protocols.

A two-year parts and labor warranty is standard with the Amrex AdvanTeq 2000.

The AdvanTeq 2000 package includes everything a patient needs for immediate use: One package of Amrex single-patient multiple-use electrodes, heavy-duty electrode cords, a 9-volt power supply, and a detailed user's guide, all of which fit comfortably in the carrying case.

Designed, assembled, and individually tested in the U.S., the Amrex AdvanTeq 2000 TENS meets all known guidelines for reimbursement eligibility (when available) by both governmental and private third party payers, including the 5/20/86 ANSI standard for TENS. Please refer to the individual organizations for their specific policies concerning TENS reimbursement, as they may differ from organization to organization.

# AdvanTeq 2000 Specifications



## AdvanTeq 2000 Features

- Dual channel, 4 pad stimulator
- Individual channel intensity controls
- Variable pulse duration
- Variable pulse rate
- Selectable normal, burst, and modulated modes
- Easy to read and operate controls
- Protected control compartment
- Complete user's guide
- Removable belt clip
- Carrying case and accessories
- Two Year Warranty - Parts and Labor

## AdvanTeq 2000 Specifications

### Electrical Stimulator

Input	9 volt dc (standard 9 V battery)
Waveform	Asymmetrical alternating current
Output Voltage	50 V peak into a 1K Ohm load
Output Pulse Width	50 to 250 $\mu$ s
Output Pulse Rate (Frequency)	
Normal Mode (adjustable)	2 to 150 Hz
Burst Mode	2.5 bursts per second - 7 pulses per burst
Modulation Mode (preset range)	50 to 120 Hz

### Instrument AdvanTeq 2000

Overall Dimensions	2.7" W x 1.4" D x 4.2" H
Weight	5 oz.
Shipping Weight	2 lbs.

## AdvanTeq 2000 Warnings and Contraindications

TENS devices are restricted to sale by or on the order of a licensed practitioner.

TENS is a symptomatic treatment and as such may suppress the sensation of pain that would otherwise serve as a protective mechanism on the outcome of a clinical process.

TENS should not be used by patients wearing cardiac pacemakers or by patients with a history of severe cardiac problems.

Do not stimulate over the eyes, carotid sinus, laryngeal muscles, or through the brain.

The effects of long term TENS on fetuses is not known and should therefore be avoided during pregnancy.

Patients should avoid operating heavy machinery or hazardous equipment while receiving TENS therapy.

Keep out of reach of children.

Treatment outcome may be affected by the use of drugs or the patient's psychological state.

**AMREX**<sup>®</sup>  
electrotherapy equipment  
a division of Amrex-Zetron, Inc.

*Caution: Federal law (USA) restricts this device to sale by or on the order of a licensed practitioner*

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