

The Very Affordable, Portable Stimulator.

It doesn't have to cost an arm and a leg to effectively treat an arm and a leg. Or any other large or small muscle group, for that matter.

Because with the Sys*Stim® 206, you can deliver the kind of performance and safety that only a high quality microprocessor-based stimulator can. At a very small price.

With four preset stimulation modes plus Surge and Reverse Polarity you'll be able to choose the most beneficial waveform for different treatments and muscle groups. Each is balanced for maxi-

mum patient comfort. And since the Sys*Stim 206 overcomes current breakdown caused by skin resistance, the waveform you select is always the one your patient gets.

For added flexibility the Sys*Stim 206 is compatible with any Sonicator® for effective combination therapy. And so portable, you can easily take it anywhere.

So why not get a handle on the stimulator with quality in its name?

Especially now, when it's so easy to pick one up.



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METTTLER ELECTRONICS®

(800) 854-9305 Dept. J • (714) 533-2221 (In CA)

Sys*Stim 206

Our Most Affordable Stimulator.

Membrane Entry Panel simplifies treatment control.

Timer Entry Selector sets treatment time from 1 to 29 minutes. Timer Bypass initiates a continuous run.

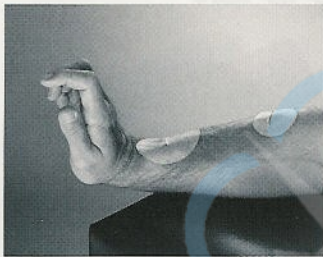
Go/Hold Keys permit operator to start or suspend treatment with one touch.

Intensity Control allows operator to vary output voltage to the patient during treatment.

LED Displays indicate output intensity in peak volts or milliamps, and treatment time remaining.

Treatment Mode Selectors include four preset waveforms plus Surge and Reverse Polarity, enabling operator to choose the optimum waveform for each treatment and muscle group.

Pulse Frequency Control permits user to vary the repetition of pulses applied to the patient from 1 to 83 pps, in all modes except Surge.



The wide pulse provides effective treatment of localized muscle groups with minimum recruitment of fringe muscles.



For combination therapy, the transducer delivers both ultrasound energy and stimulation currents.



Add a Mettler Treatment Cart and the Sonicator 716 to create a truly portable therapy center.



The optional Mettler Pencil Electrode has four interchangeable tips for maximum treatment versatility.

Specifications

Line Input: 120 VAC \pm (10%)/60 Hz; other voltages and frequencies available for export only

UL Listed: Model 206 (E55876)

Output: 0 to 102 VDC

Current: 30mA max., DC Continuous
100mA peak, All Pulsed Waveforms

Frequency: 1-83 pps (Narrow, Wide, and AC Pulses)
83 Hz or 35 Hz in Surge mode

Treatment Time: 1-29 minutes

Fuse: 1.0 Amp

Warranty: One year limited

Sys*Stim 206 Waveforms

SYMBOL	LABELING	DESCRIPTION
	Narrow Pulse	100 μ sec followed by 400 μ sec at $\frac{1}{4}$ amplitude of reverse polarity
	Wide Pulse	300 μ sec followed by 1200 μ sec at $\frac{1}{4}$ amplitude of reverse polarity
	AC	300 μ sec in each polarity
	DC	DC Continuous
	Surge	Used in conjunction with narrow pulse, wide pulse or AC
	Reverse Polarity	Use with narrow pulse, wide pulse, and DC. Not used with AC since both phases have equal but opposite charges

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corp.

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