Low Volt Stimulators From Mettler Electronics

Sys•Stim® 208 & 208A

Features
• One or two channel models
• Digital timer
• Adjustable pulse frequency, 1-80 pps
• Surge, reciprocation and tetanize options

Specifications
Input: 100 to 240 Volt AC 50/60 Hz, 0.75 Amp (max)
Weight: 1.5 pounds
Dimensions: 2.75 in (H) x 6.1 in (D) x 8 in (L)
Max Time: 60 minutes
Channels: One (208), Two (208A)
Waveform: Asymmetrical biphasic with zero net DC
Voltage: 110 V Peak into a 1k ohm load
Intensity: 56 µC Max per Pulse into a 100 ohm load
Phase Duration: 200µS @ 50% Max Amplitude
Pulse Mode: 1-80 Hz
Tetanize Mode: 80 Hz
Surge Mode: 80 Hz
Recip. Mode: 80 Hz
Surge Cycle: 0.5 On/Off to 3.75 On/Off
Recip. Cycle: 0.5 CH1/CH2 to 3.75 CH1/CH2 (208A only)