

SunStim™ Pro

The SunStim™ Pro Peripheral Nerve Stimulator delivers reliable, adjustable current in one-second twitch pulses. Features built-in train of four with four pulses per two seconds. This deluxe nerve stimulator is ergonomically designed with a digital screen for quick visual assessment of functionality. Also includes a removable silicone case. Comes complete with instruction manual, ball electrodes, 9V battery, 6' lead wires with alligator clips and gray silicone protective wrap.

SunStim™ Pro (8-1053-63)

Functionality::

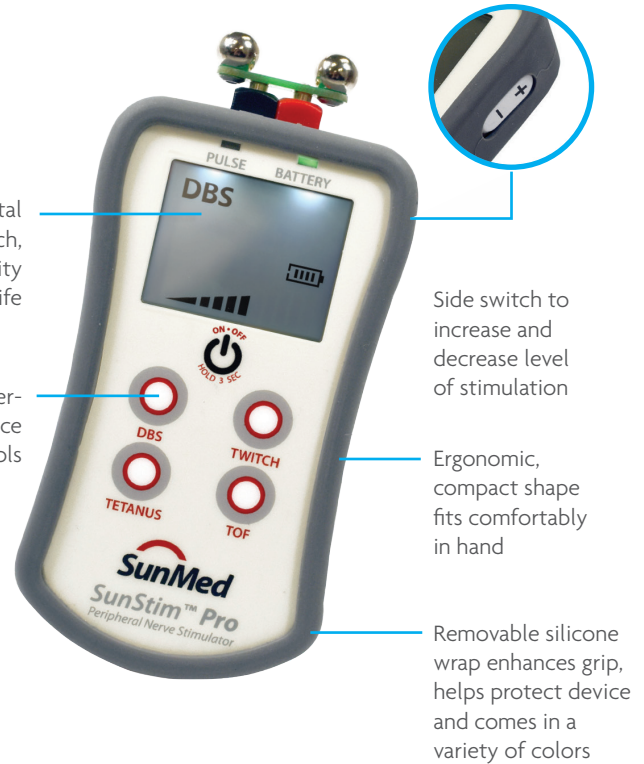
- Double burst: Two 60-ms bursts of 50 Hz separated by 0.75s
- Twitch: 1 pulse per second
- Tetanus: 50 Hz (50 pulses/s) or 100 Hz (100 pulses/s)
- Built-in train of four: 4 pulses in a period of 2 seconds
- Stimulus pulse: square wave monophasic pulses (200- μ s duration)



Colorful Silicone Pro Wrap available in 9 colors to personalize and protect your device

Easy-to-read illuminated digital screen displays DBS, Twitch, Tetanus, TOF, current intensity and battery life

Clearly visible, finger-actuated front face membrane controls



Peripheral Nerve Stimulator

Product code	Product description	Units per box
8-1053-63	SunStim™ Pro Peripheral Nerve Stimulator	1



Silicone Pro Wrap (For use only with 8-1053-63)

Product code	Product description	Units per box
8-1053-GR	Silicone Pro Wrap Gray	1
8-1053-BL	Silicone Pro Wrap Blue	1
8-1053-PL	Silicone Pro Wrap Purple	1
8-1053-FS	Silicone Pro Wrap Fuchsia	1
8-1053-PK	Silicone Pro Wrap Pink	1
8-1053-RD	Silicone Pro Wrap Red	1
8-1053-OR	Silicone Pro Wrap Orange	1
8-1053-GN	Silicone Pro Wrap Green	1
8-1053-TL	Silicone Pro Wrap Teal	1

Silicone Pro Wrap (For use only with 8-1053-63)

Product code	Product description	Units per box
8-1053-76	Ball Electrode and Hollow Pin	1
8-1051-78	6' Lead, Snap and Shielded Pin	1
8-1051-79	6' Lead, Clip and Shielded Pin	1
8-1053-95	Pole Mount Bracket for 8-1053-63	1
8-1053-87	Zippered Pouch 8.5" x 6"	1



Neoprene Zippered Pouch can hold and protect your nerve stimulator, manual, accessories and extra pro wraps

SunStim™ + SunStim™ Plus

The SunStim Peripheral Nerve Stimulators deliver reliable, adjustable current in one-second twitch pulses. Features built-in train of four with four pulses per two seconds. Available as the standard SunStim™ and SunStim™ Plus. Both units include instruction manual, ball electrodes, battery and 6' lead wires with alligator clips.

SunStim™ (8-1053-60)

Features:

- Constant voltage stimulation for monitoring neuromuscular block
- Helps evaluate muscle relaxant dosage during surgery and recovery



SunStim™ Plus (8-1053-62)

Features:

- Complete muscle relaxant that fits in the palm of your hand
- Delivers sufficient output to ensure supramaxial stimulation; output current is fully adjustable from 0-70 mA



SunStim™ (8-1053-60) Switch Functions:

- Stand-by position: no stimulus pulses are generated
- Twitch: 1 pulse per second
- Tetanus: 100 Hz (100 pulses/s)
- Built-in train of four: 4 pulses in a period of 2 seconds
- Stimulator output current is fully adjustable from 0-70 mA
- Pole mount bracket enables easy storage and retrieval from IV pole
- Visual illumination for pulse activity and low battery life
- Lightweight and pocket-size for easy use and carry



SunStim™ Plus (8-1053-62) Switch Functions:

- Double burst: 2 60-ms bursts of 50 Hz separated by .75s
- Twitch: 1 pulse per second
- Tetanus: 50 Hz (50 pulses/s) or 100 Hz (100 pulses/s)
- Built-in train of four: 4 pulses in a period of 2 seconds
- Stimulus pulse: square wave monophasic pulses (200-μs duration) period of 2 seconds



8-1053-76



8-1051-78



8-1051-79



8-1053-95

Accessories

Product code	Product description	Units per box
8-1053-76	Ball Electrode and Hollow Pin	1
8-1051-78 6'	Lead, Snap and Shielded Pin	1
8-1051-79 6'	Lead, Clip and Shielded Pin	1
8-1053-85	Pole Mount Bracket for 8-1053-60, -62	1
8-1053-87	Zippered Pouch 8.5" x 6"	1



Neoprene Zippered Pouch can hold and help protect your nerve stimulator, manual and accessories

Peripheral Nerve Stimulator

Product code	Product description	Units per box
8-1053-62	SunStim™ Plus Peripheral Nerve Stimulator	1