



# TENS Power25 2CH

Category: TENS – auto repeat

Pain relief by applying high frequeny current.

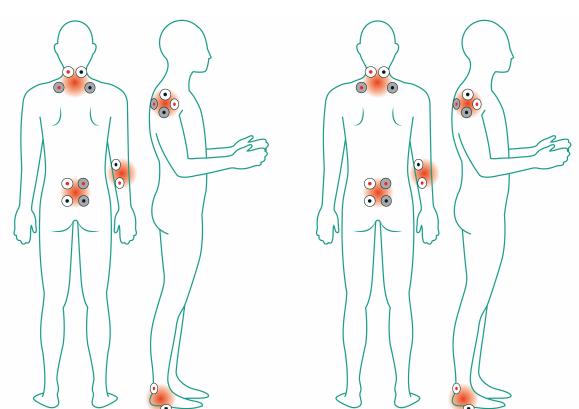
Indication:	Phantom pain, scar pain, post-operative pain, lumbalgy, acute pain, chronic pain
Stimulation pattern:	Always On
Stimulation cable:	2-channel
Active channels:	Channel 1, Channel 2
Solo mode:	Yes

### Placement of electrodes and stimulator

Channel	Function	Electrode type
]	spot of pain	bipolar, square 2" x 2" (5cm x 5cm)
2	second spot of pain	bipolar, square 2" x 2" (5cm x 5cm)







**Electrode placement:** channel 1 - spot of pain and channel 2 - second spot of pain



## Current settings for stimulation stages

## Training:

Total duration		20:00:000 (min:sec:msec)			
Sequence duration		00:00:500 (min:se			
Sequence mode <sup>1</sup>		automatic repetition			-
Channel	Maximal	Maximal	Frequency	Pulse	Pulse
	current	pulse width		form	mode <sup>2</sup>
1	100.0 mA	750 µs	25.0 Hz	biphasic	allways on
				(no pause)	
2	100.0 mA	750 µs	25.0 Hz	biphasic	allways on
				(no pause)	





#### <sup>1</sup>Sequence modes

Automatic repetition: Motion triggered cyclic:

The stimulation sequence will be automatically repeated until the total duration of the stage is reached.

The stimulator is placed on a limb and the cycle percentage will be estimated during cyclic movements like leg cycling or arm cranking. The Stimulation is controlled as a function of the current cycle percentage and can be activated in up to three phases per active channel.

Motion triggered with threshold: The stimulation sequence will be triggered by an change in the inclination angle of a body segment on which the stimulator is placed. The angle and direction of change (increasing or decreasing) must be defined.

Manually triggered:

The stimulation sequence will be manually triggered by the therapist or patient using the Stim2Go app.

#### <sup>2</sup>Pulse modes

Sequential: The stimulation is activated in up to three phases within a sequence duration or motion cycle.

Always on: For a current amplitude larger than zero, the stimulation of a channel is permanently on over the entire sequence duration.