

## ELECTRASTIM SENSAVOX

MODEL EM140

# ELECTRASTIM™ ELECTRO STIMULATION

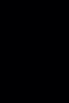
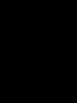
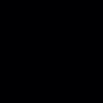
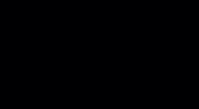
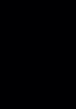


## ELECTRASTIM SENSAVOX ELECTRO-SEX STIMULATOR

ADVANCED E-STIM STIMULATOR TO  
SUPERCHARGE YOUR SEXUAL SATISFACTION

- **AUDIO INPUT**
- **MICROPHONE INPUT**
- **99 INTENSITY LEVELS**
- **9 PATTERN SETTINGS**
- **MODIFY PATTERN STYLES**
- **MAINS OR BATTERY POWERED**
- **2 ISOLATED CHANNELS**

MORE OPTIONS, MORE POWER, MORE PLEASURE



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REF. EM140

ElectraStim is a Cyrex Ltd. Product

Hertfordshire, UK

[www.electrastim.com](http://www.electrastim.com)

Made in the UK

Sold as an adult novelty only, no medical claims are warranted or implied with the use of this product.

Not suitable for persons with any form of heart condition or epilepsy  
Other warnings apply.



NUMBER:  
SERIAL

■ **LineaMoto** (Italian flag)

■ **LineaMoto** (French flag)

■ **LineaMoto** (UK flag)

■ **LineaMoto** (German flag)

■ **LineaMoto** (Spanish flag)

■ **LineaMoto** (Dutch flag)

■ **LineaMoto** (Swedish flag)

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# ELECTRASTIM™

ELECTRO STIMULATION



## SENSAVox™ EM140

EROTIC ELECTRO  
STIMULATOR

## INSTRUCTIONS

READ THIS INSTRUCTION  
BOOKLET BEFORE USE



### WARNING DO NOT USE:

- OVER INFLAMED, BROKEN OR SWOLLEN SKIN
- IF PACEMAKER FITTED
- IF HEART CONDITION EXISTS
- IF PAIN EXPERIENCED
- IF PREGNANT
- ABOVE THE WAIST AREA
- IF YOU SUFFER FROM EPILEPSY
- IF YOU SUFFER FROM ANY PENILE, VAGINAL OR ANAL DISORDERS

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### ElectraStim EM140 Carrycase Contents:

- EM140 Erotic Electro Stimulator
- Stimulation Cables x 2
- Universal 9VDC Plug Top Power Supply
- Microphone
- Audio Line-in Cable
- 3.5mm Jack Coupling
- Premium Alkaline Battery
- **Warranty Card**
- **These Instructions**

### General Description

The ElectraStim EM140 is a high specification electronic device designed specifically for electrical stimulation of erotic body parts.

All sensations are transmitted to the brain by electrical impulses travelling along your nerve pathways.

When you use ElectraStim with one of its accessories, variable intensity electrical signals are sent directly to your brain, stimulating a range of sensations, which can include tingling, throbbing and prickling. The ElectraStim sensation does not move or vibrate, it pulses!

### Key features include:

- High Intensity Dual Channel Output
- Multiple Modifiable Stimulation Programs
- Optimal Multi-Turn Digital Power Control
- Economy Power Saving Mode for Prolonged Battery Life
- SensaVox Audio Input
- Output Boost Feature
- Low Battery Warning



## The ElectraStim EM140 Control Panel

IT IS ESSENTIAL THAT YOU ARE FAMILIAR WITH OPERATING YOUR EM140 BEFORE CONNECTING ANY ACCESSORIES!



## **Power Options**

Power can be applied by connecting a 9V E-Block/PP3 battery or by connecting the 9V external power supply. The external supply can still be connected when the battery is fitted but ensure that the unit is switched off before changing the supply format.

## **Switching On The EM140**

Press the ON/OFF button to activate the unit. There is no need to worry about where any of the control knobs are set to as the EM140 has fully digital control features which ensure that all settings are reset at switch-on. The default program will be 'P1' and the intensity levels will be '0'.

## **Economy Mode**

When using the external supply the LED displays will be at full brightness and constantly illuminated. When running on batteries the displays will be slightly dimmer and will automatically extinguish 15 seconds after the last control adjustment was made so as to prolong battery life. The red Effect LEDs will still glow when in 'Economy Mode' to give user feedback and as soon as any adjustment is made to any of the controls the displays will automatically come on again. To prevent Economy mode from activating press the Boost button whilst switching the unit on. Preventing 'Economy Mode' will eat your batteries faster!

## **CH1/CH2 Power - Output Intensity Controls**

The output intensity of each channel is controllable from level '0' to '99' with positive 'click' single step increments. Utilising digital encoder technology means that over four full rotations are required to increase the intensity to the maximum level, ensuring a smooth comfortable climb - although I doubt you can go all the way! All other similar products go from zero to maximum intensity in a mere three quarter rotation, leaving very little margin for adjustment error. The output intensity of the EM140 is therefore over 5 times more controllable than conventional methods.

When first using the EM140 it is advisable to keep the intensity (CH1/CH2 Power) below '12'. This is due to the fact that some of the programs will automatically change the stimulation frequency and pulse duration giving rise to increased stimulation sensation.

On programs where stimulation alternates between channel 1 and channel 2 it is only possible to increase the intensity of a chosen channel when its output is active. This avoids unpleasant surprises when the channel becomes active again. The active channel will be apparent by the channel Effect LED being illuminated. When the rate is increased to over 1 cycle per second using the Modify control the intensities can be increased whether the output is active or not.

### **Modify Control**

The Modify control has 72 positive 'click' positions (3 full rotations) allowing each of the built-in programs to be varied in some way, giving a much broader range of sensations. The way in which sensations are modified depends on the particular program selected. When the Modify control has reached its minimum or maximum value the displays will flicker to indicate that no further modification is being made. Modify is used to control the sensitivity when using audio features.

### **Boost Feature**

For a fast and hard intensity increase you don't have to turn the intensity control knob you can simply hit the 'Boost' button. Be warned – this increases the intensity level by a significant amount on both channels and may come as a kick! When the button is released the intensity level will return to the original settings.

## Program Selection

The program selection buttons allow you to choose any one of the stimulation programs. Pressing either of the buttons will automatically reduce the output intensity to zero in preparation for a new program to start. The program references can be found on the rear label but a more detailed description is as follows:

Display	Program Name	Description	Modify Function
P1	Smooth	Steady output to let you get the feel of it!	Stimulation frequency is varied
P2	Caress	The pulse duration of both channels synchronously sweep/massage up and down.	The sweep rate cycle is varied between 0.25 and 20 seconds
P3	Swinger	The pulse duration of both channels asynchronously sweep/massage up and down.	The sweep rate cycle is varied between 0.25 and 20 seconds
P4	Burst	The stimulation is simultaneously interrupted on both channels to give a bursting effect. The output intensity can only be increased whilst the channel is active. This prevents unexpected intensity adjustments from being made.	The burst rate cycle is varied between 0.25 and 10 seconds

Display	Program Name	Description	Modify Function
P5	Alternate	The stimulation is alternately interrupted on each channel. The output intensity can only be increased whilst the channel is active.	The alternation rate cycle is varied between 0.25 and 10 seconds
P6	Stepper	The pulse duration is stepped through three different levels. As channel 1 steps up, channel 2 steps down	The pulse frequency is varied
P7	Shooter	Channel 1 shoots a string of output pulses then rests while channel 2 does the same. The process then repeats.	The number of pulses shot from each channel is varied between 1 and 72
P8	Auto Climb (CH1)	Once the intensity of channel 1 has been set the intensity will automatically reduce to zero. After 2 seconds the intensity value will climb to the set value and then hold for a further 2 seconds. Channel 2 will provide steady stimulation at the set level.	The intensity climb rate is varied between 0.05 and 5 seconds per intensity unit step
P9	Climax	The pulse duration sweep value is steadily increased giving a fast changing effect at the start of the cycle and ending slower, and stronger.	The effect cycle rate is varied between 5 seconds and 6.5 minutes

## **SensaVox Audio Input Modes**

The EM140 allows the use of sound to 'modulate' or vary the stimulation parameters. This can be done via a microphone or line-in cable. The intensity displays will automatically reduce to zero when either of the audio modes are invoked and the Program display will change. To return to the built-in programs simply remove the audio connector and you will be reverted to the last selected program. Always begin audio modes with a low intensity setting, when the sound comes the stimulation will strengthen!

### **Microphone Input**

When the microphone is plugged in to the 'MIC' socket the EM140 will automatically go into 'Microphone' mode and the Program Display will show 'A1'. This mode allows speech or music to vary the level of stimulation. The Modify control sets the amount by which the sound input will vary the level of stimulation i.e. when set to the minimum value (fully anti-clockwise) sound will have no effect on the stimulation level. When set to a medium value sound will have a nominal effect on the stimulation level etc. The higher the input volume the greater the effect it will have on the stimulation levels! The microphone can either be plugged directly into the EM140 MIC socket or it can be extended with the line-in cable by utilising the female-to-female adapter.

The microphone sensitivity is set such that un-wanted peripheral sound is not detected and therefore the intended sound source should be close to the microphone. Hold the microphone close to your lips if using speech and you should notice the relevant "Channel Effect" LED brightness changing in sympathy with the detected sound input.

Your microphone may be fitted with a foam wind cover. This may be removed to increase sensitivity if required.

There are three microphone input options, which are chosen via the Program Selection buttons as follows:

Display	Description
A1	Channel 1 is 'modulated' or varied by the sound of speech or music.
A2	Channel 2 is 'modulated' or varied by the sound of speech or music.
A3	Channel 1 and Channel 2 are 'modulated' or varied by the sound of speech or music. The basic stimulation frequency is also increased.

#### Line Input

When the line-in cable is plugged into the 'LINE' socket the display will automatically show 'L1'. This mode allows special sound effects or music to vary the level of stimulation. The Modify control sets the amount by which the line input will vary the level of stimulation i.e. when set to the minimum value (fully anti-clockwise) sound will have no effect on the stimulation level. When set to a medium value sound this will have a nominal effect on the stimulation level- and so on. To utilise this feature you will need to connect the LINE cable to the 3.5mm headphone socket on a stereo system/computer/smartphone. If your model of audio player has a 1/4" jack socket then you will need an adapter to convert the format.

**Before connection the cable you will need to select a sound effect or track that will make for interesting stimulation. We have a range of dedicated 'audio-stim' files available for download on our website: [www.electrastim.com/pages/audio-stim-library](http://www.electrastim.com/pages/audio-stim-library) or you will be able to find many other user-created audio stim files through fetish forums and search engines.**

Adjust the volume level to a reasonably low setting in order to start off with gentle variations; you can increase the volume and use the Modify control to intensify the experience once you're comfortable with how it works and what it feels like.

Once the connector is pushed into your stereo headphone socket you will no longer be able to hear the sound effect/track. This prevents speech or any other peripheral sound from effecting the stimulation.

As with the microphone there are three LINE options as follows:

Display	Description
L1	Channel 1 is 'modulated' or varied by the sound effect/chosen music track.
L2	Channel 2 is 'modulated' or varied by the sound effect/chosen music track.
L3	Both Channel 1 and Channel 2 are 'modulated' or varied by the sound effect/chosen music track. The basic stimulation frequency is also increased.

### Attaching/Inserting Accessories

Always ensure that the stimulator is either switched off or at zero intensity level when attaching/inserting accessories. Also when removing or repositioning accessories it is important to reduce the intensity to zero to avoid unexpected localised stimulation. See the instructions supplied with the accessory for further details. Never apply stimulation above the waist!

### Battery Replacement

When the battery becomes discharged and requires replacing the Program Select display will intermittently show 'Lo'. If the battery becomes heavily discharged the EM140 will automatically shut down if in use or will not switch on. Replacement battery type is 9V E-block/PP3, 6F22/006P/6LR61/6AM6/MN1604. Use a good quality Alkaline battery for optimal life and performance.

Re-chargeable batteries are a great idea, one in use, one on charge and incredibly cheap long term.

## **Maintenance**

No regular maintenance is necessary. Your ElectraStim EM140 can be cleaned by wiping over with a lightly dampened cloth.

## **Warranty**

Your ElectraStim EM140 is guaranteed for 1 year from date of purchase against defects arising from faulty workmanship or material. This excludes normal wear and tear of cables and accessories, which are covered by their own separate warranty.

## **Liability**

Cyrex Ltd. will not be held responsible or liable for any injury, harm or accident resulting from the use of any of its products how so ever caused. Use of Cyrex products implies that you have read the instructions and accept these terms. No medical claims are expressed or implied.

**Safety - Type BF isolated safety outputs**



### **Waste of Electrical and Electronic Equipment (WEEE)**

This equipment should be taken to a recycling centre at the end of its useful life and not discarded with normal household waste.



### **Risk of Hazardous Substances (RoHS)**

No hazardous materials as laid out in the RoHS Directive have been used in the manufacture of this product.



Conforms to European Safety Directive EN60601



Paper - Recycle



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Multi-language instructions now available  
at [www.electrastim.com](http://www.electrastim.com)

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