

Special features and codes tipstim[®] pulse generator

not explicitly listed in the instruction manual (as of April 12, 2016)

1. Entering the menu

- Switch on the device by pressing the "ON/OFF"- button.
- After 1-2 seconds the tipstim[®] logo will appear on the screen.
- Immediately press the "OK"- button and keep it pressed.
- As soon as the menu heading "code" appears on the screen release the "OK"- button.
- The code to enter the menu is always "0392" (reminder: the first 3 digits of the postal code of the manufacturer on the back side of the device headed by "0").

Every code is always entered via the selection buttons "+"- and "-" (either of the left or right channel). The correct entry has to be confirmed by pressing the "OK" - button.

2. Programme selection (P1 or P2)

- Make sure the device is turned off.
- Press "OK" button and "+" button of the right channel at a time and keep it pressed.
- Now press the "ON/OFF" button (while keeping "OK" button and "+" button of the right channel pressed).
- As soon as the menu heading "Choose Program..." appears on the screen release all buttons.
- Select the desired program by pressing "+" and "-" buttons of the left or right channel (Program 1: standard program tipstim[®], Program 2: special program to recede spasticity).
- Confirm selected program by pressing "OK" button.

3. <u>One-time</u> deletion of the "glove counter" (following messages after 90 – 100 applications of tipstim[®] glove - to be used by the patient when changing tipstim[®] glove for a new one)

Please change the Glove Only 2 Sessions remaining CATTENTION! Please change glove.

After changing tipstim[®] glove for a new one messages can be deleted as follows:

- Make sure the device is turned off.
- Press "-" button of the left channel and keep it pressed.
- Now press the "ON/OFF" button (while keeping "-" button of the left channel pressed).
- As soon as the menu heading "code" appears on the screen release all buttons.
- Enter code "0314".
- Confirm question "RESET (Y/N)" by pressing the "OK" button.
- Counter is reset to 0.

This code won't be provided to the patient unless he gets a fresh tipstim[®] glove after 100 applications.

- 4. <u>Permanent</u> deletion of the "glove counter" mentioned under 3. (to be used by doctors/therapists)
- Make sure the device is turned off.
- Press "-" buttons of both channels and "OK" button at a time and keep it pressed (i.e. 3 buttons at a time)
- Now press the "ON/OFF" button (while keeping "-" buttons of both channels and "OK" – button pressed).
- As soon as the menu heading "code" appears on the screen release all buttons.
- Enter code "0315".
- "Glove Counter" can be turned on/off by using "+" and "-" buttons of the right channel.

5. Complete reset to factory settings

- Make sure the device is turned off.
- Press "+" and "-" buttons of the right channel at a time and keep it pressed.
- Now press the "ON/OFF" button (while keeping "+"- und "-" buttons of the right channel pressed).
- As soon as the menu heading "code" appears on the screen release all buttons.
- Enter code "6941".
- Confirm question "RESET (Y/N)" by pressing the "OK" button.
- The correct reset is confirmed by 2 confirmation beeps.

6. Checking the remaining battery power

- Make sure the device is turned off.
- Press "+" button of the right channel and keep it pressed.
- Now press the "ON/OFF" button once(while keeping "+" button of the right channel pressed at a time).
- As long as you keep the "+" button of the right channel pressed display will show you the remaining battery power as a bar graph.