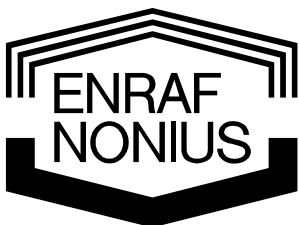


# **Practical Guidelines**

For the Enraf-Nonius Commercial Training

# **6-series Wizard**



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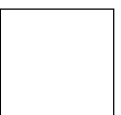


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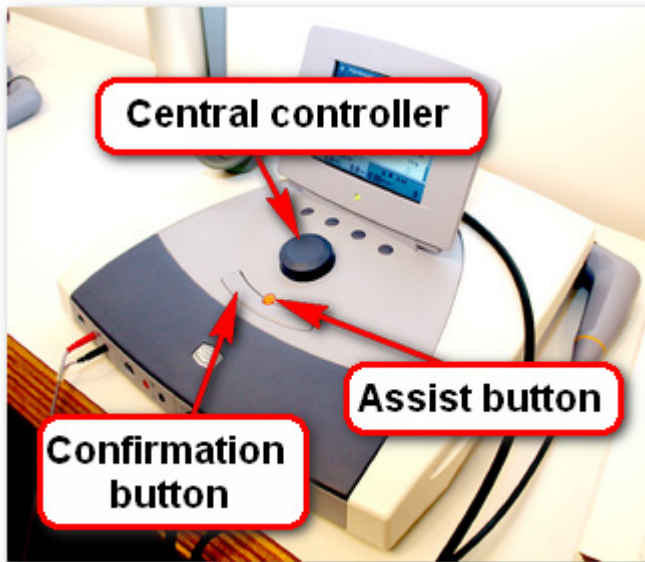


## 1 Preamble

In the following pages we will present a step-by-step practical guideline for demonstration of the therapy wizard of the Enraf-Nonius 6-series units. This wizard is available on all 6-Series units with the possibility of electrotherapy, so on the Endomed, Myomed, Sonopuls and Sonopuls StatUS. All steps are documented and displayed in this guideline, but don't hesitate to ask in case of any queries.

This guideline is not an instruction- or user-manual. In case you need to know in depth the possibilities of the unit you need to consult the User's manual of the unit you are using. User manuals can be downloaded from the Enraf-Nonius partnersite (<http://www.partnersite.enraf-nonus.org/>)

## 2 Naming convention



### 2.1 Central controller

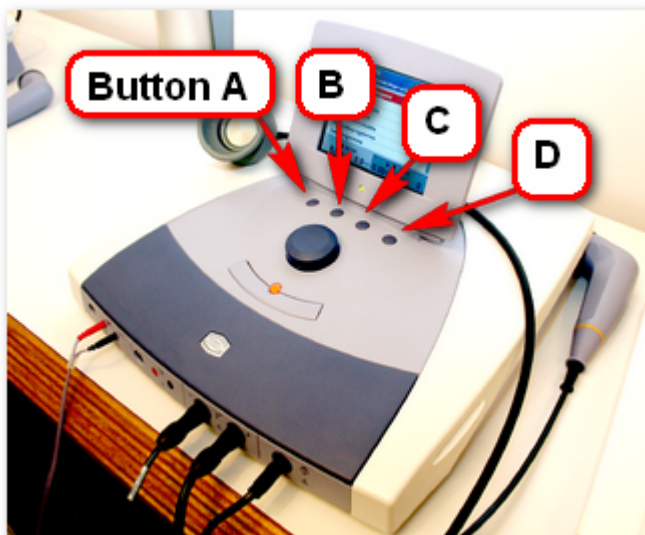
The big round button that scrolls through the menu's

### 2.2 Confirmation button

The long "mouse" button for confirmation of the selected item with the central controller

### 2.3 Assist button

The small orange button just above the confirmation button that allows for a quick jump to Home – Stop etc.



### 2.4 Buttons A to D

The 4 small buttons just below the screen. Functionality of these buttons is defined by the current "tabs" in the menu screen.

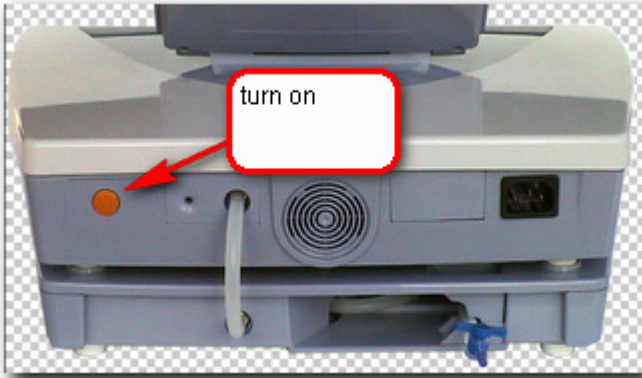


### 2.5 Electrotherapy connector channels

For electrotherapy we connect the electrodes to one of the 2 channels. Channel 1 is the connection on the left-hand side (frontal view).

### 3 The first 6-Series Wizard demonstration

#### 3.1 Set up the machine and your patient



Turn on the unit.

After approximately 30 seconds, the unit is ready for use.

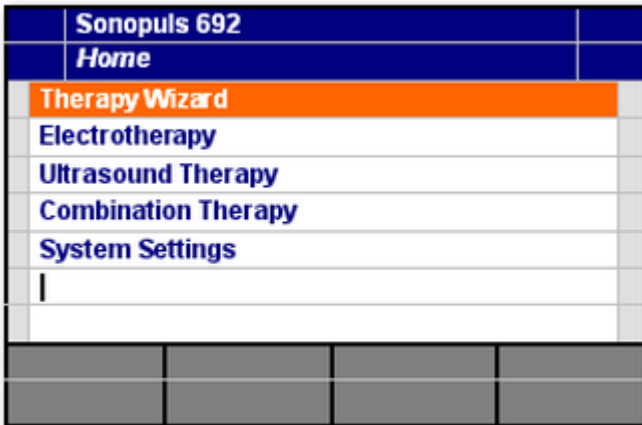
Explain to the customer that we will demonstrate the Wizard that is available in all 6-series units. The demonstration will show the customer how easy you can find the appropriate protocol and the correct location for the electrodes.



Connect the Electrodes:

1. Connect the 2 electrodes to the cable. For this demonstration any size of electrodes can be used.

2. Connect the cable in the left part of the unit. This is Channel 1. Make sure that the red plug will be put into the red channel and the black plug into the black channel.



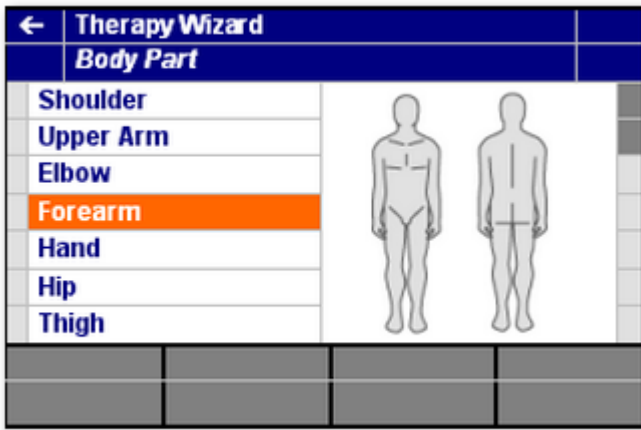
In the main menu of the unit, select "Therapy Wizard" with the central controller.

Confirm with the confirmation button.



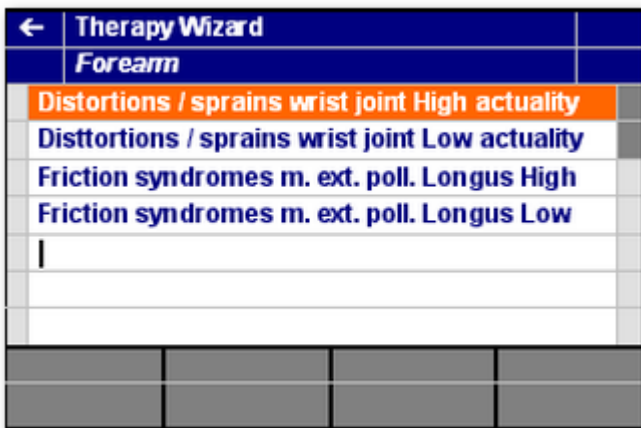
Now you can choose from several options. For our demonstration, we select "Body Part" with the central controller.

Confirm with the confirmation button.



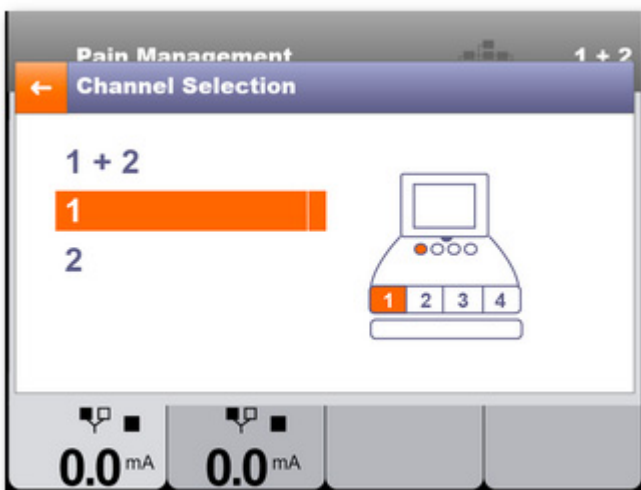
Select "Forearm " with the central controller.

Confirm with the confirmation button.



Select "Distortion/Sprains wrist joint high actuality" with the central controller.

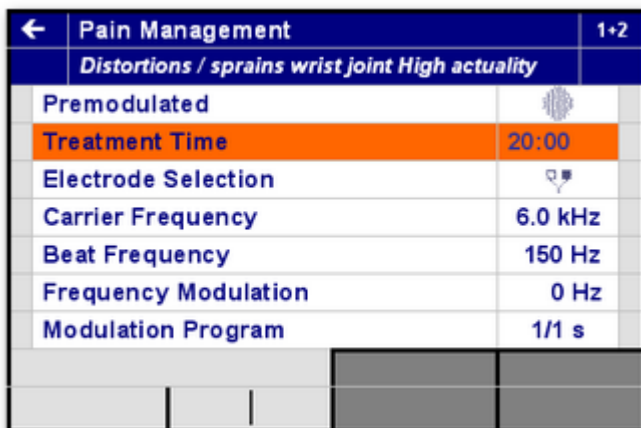
Confirm with the confirmation button.



The following screen is the "Channel Selection".

Select "Channel 1" with the central controller (remember – we attached our electrodes to channel 1 in the first steps of this demonstration).

Confirm with the confirmation button and you will return to the previous menu.

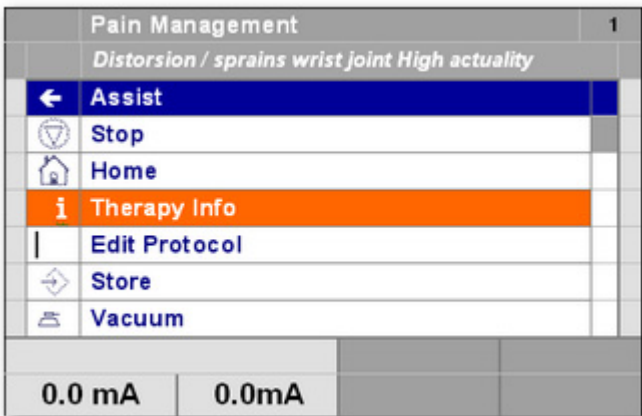
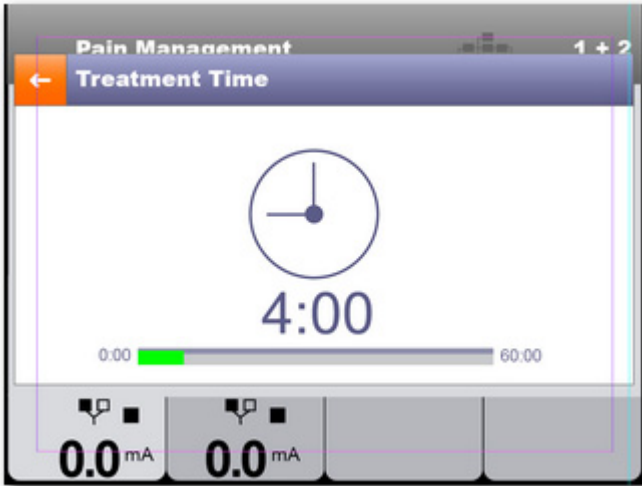


Select "Treatment Time" with the central controller.

Confirm with the confirmation button.

Use the central controller to set the time on 4 minutes, as the pre-set time is a bit too long for a demonstration.

Confirm with the confirmation button and you will return to the previous menu.



Press the Assist button.

Select "Therapy Info" with the central controller.

Confirm with the confirmation button.

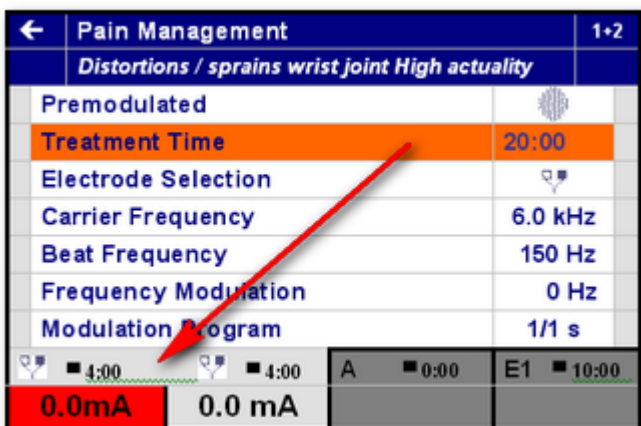
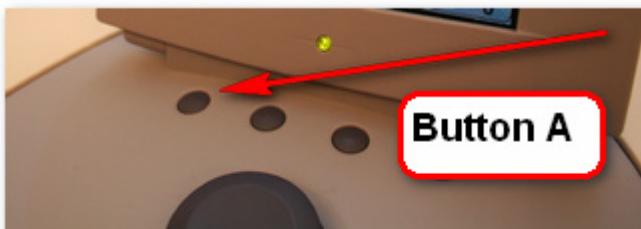


In this view, you will be shown the exact location where to place the electrodes to the patient.

Place the electrodes on the shown location.

When you are ready, press the confirmation button and you will return to the chosen treatment.

### 3.2 Search for the proper intensity and the actual treatment



With the above setting we are now going to start the treatment.

In order to accomplish this, press button A. On the left "Tab" of the screen you will see that a part of the screen will turn red with white letters that indicate the current intensity (in mA).

At the start it shows you the value of 0.0 mA.

In order to find the intensity of the current that fits the condition of your patient you slowly intensify the current by using the central controller. At the moment that you start using the central controller, the treatment starts.

As you keep using the central controller,



keep talking to your patient until he/she will experience an itchy feeling in his/her hand, which intensifies as you increase the current. At that point you can let go of the central controller and wait until the treatment is finished.



In case you want to stop the treatment earlier, you can always press the Assist button again, select "Stop" and the treatment ends.