

Quick Start Guide

Pressio[®] 2 System

ICP/ICT Monitoring



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 Please refer to the Instructions For Use - NT500

Monitor set up and powering on

1

- 1 Affix Pressio® 2 Monitor to a pole



- 2 Connect Pressio® 2 Monitor to power

- 3 Connect Catheter Extension Cable to Catheter outlet (white)



- 4 Power on Pressio® 2 Monitor by pressing the [ON] button



- 5 Pressio® 2 Monitor performs a 4 seconds self-test

 **SOPHYSA**
At the heart of the **brain**

SN : YYGNNNNN
Software V1.00

Catheter zeroing



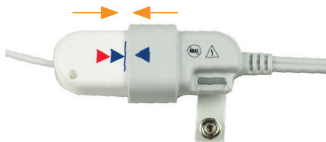
Zero the catheter **BEFORE** Implantation

Pressio® 2 Monitor displays :

Connect catheter

- 1 Prepare a shallow cup with sterile saline within a sterile field

- 2 Connect Pressio® Catheter to the Catheter Extension Cable (up to the blue line)



- 3 Immerse tip of Pressio® Catheter into sterile saline, without touching cup



- 4 Press [Zero] button  on Pressio® 2 Monitor touchscreen

- 5 Wait 4 seconds while Pressio® Catheter completes zeroing

Catheter is zeroing

70%

Zero catheter OK
Implant catheter

Patient monitor calibration

- 1 Connect Pressio® 2 Monitor to **patient** monitor with the Pressure Cable and Temperature Cable



- 2 Sending signal
0 mmHg
to patient monitor

- 2.1 Press [Zero] button on the **patient** monitor

- 2.2 Confirm **patient** monitor displays a steady 0 mmHg

- 2.3 Press [Ok] on Pressio® 2 Monitor touchscreen



- 3 Sending signal
30 mmHg
to patient monitor

- 3.1 Confirm **patient** monitor displays a steady 30 mmHg

- 3.2 Press [Ok] on Pressio® 2 Monitor touchscreen



- 4 Sending signal
60 mmHg
to patient monitor

- 4.1 Confirm **patient** monitor displays a steady 60 mmHg

- 4.2 Press [Ok] on Pressio® 2 Monitor touchscreen

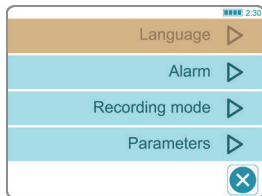


Settings - Language

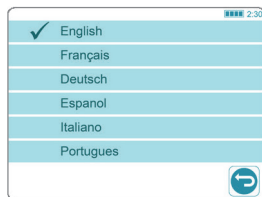
- 1 Press [Menu] button



- 2 Access the language menu by pressing [Language]



- 3 Select the language by pressing on the desired language



- 4 Press [BACK] to return to menu



- 5 Press [EXIT] to return to monitoring



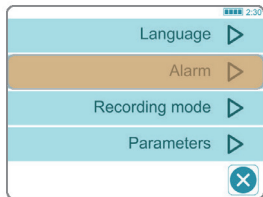
Settings - Alarms

Activate / Disable | Thresholds

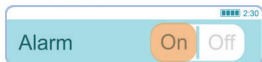
1 Press [Menu] button



2 Access alarm menu by pressing [Alarm]



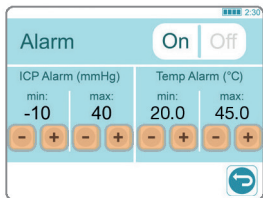
3 Press [ON] to activate alarm



3.1 Press [OFF] to disable alarm (PIN 1234V)



3.2 Adjust the thresholds by pressing [+] or [-]



4 Press [BACK] to return to menu



5 Press [EXIT] to return to monitoring



Cleaning and Disinfection

General instructions

- 1** Clean the Pressio® 2 Monitor and all its cables, and disinfect the Catheter Extension Cable **between each patient**.

- 2** Clean and disinfect only when the Pressio® 2 Monitor is **unplugged, powered off** and all cables are disconnected and **not used** on the patient.

- 3** **Do not immerse, autoclave** or soak the Monitor or its accessories in liquid.

- 4** **Use only** pre-soaked wipes with 70% isopropyl alcohol (IPA).

- 5** Do not clean inside the connectors.

Cleaning and Disinfection

Detailed procedure

Monitor and Cables

CLEAN



RUB ALL SIDES

- 1 Unplug, power off Monitor and disconnect all cables and USB devices.
- 2 **Clean** the Monitor and all its cables.

Catheter Extension Cable

DISINFECT



ALWAYS VISIBLY WET

- 1 The cable is already disconnected from Pressio® 2 Monitor and Catheter.
- 2 **Disinfect** the Catheter Extension Cable.



Do not rinse and let air dry for 1 hour



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