Helmer Platelet Incubator -Pro
Setup Guide
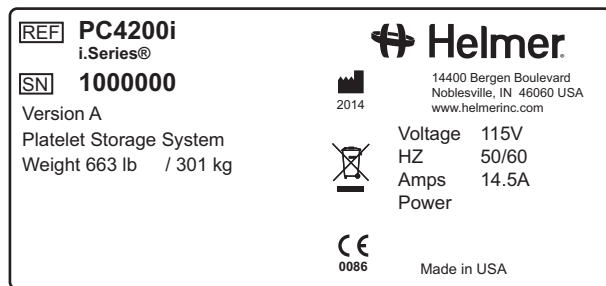
Location and Placement

♦ Has a sturdy, level surface.

♦ Has a grounded outlet meeting national electric code (NEC) and local electrical requirements.

♦ Is clear of direct sunlight, high temperature sources, and heating and air conditioning vents.

♦ Minimum 4" (102 mm) above and behind for ambient temperatures of 15 °C to 28 °C.

♦ Minimum 24" (610 mm) above for ambient temperatures of 28 °C to 35 °C.

♦ Minimum 12" (305 mm) behind for ambient temperatures of 28 °C to 35 °C.

♦ Meets limits specified for ambient temperature and relative humidity.

REF	**PC4200i**
	i.Series®
SN	**1000000**

Version A
Platelet Storage System
Weight 663 lb / 301 kg

Helmer

14400 Bergen Boulevard
Noblesville, IN 46060 USA
www.helmerinc.com

2014

Voltage	115V
HZ	50/60
Amps	14.5A
Power	

CE 0086   Made in USA

Sample Product Specification Label
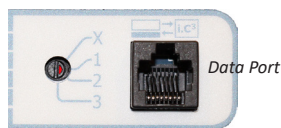
Initial Start Up

NOTE: Allow incubator to come to room temperature before switching on.

1. Plug power cord into grounded outlet meeting electrical requirements on product specification label.
2. Switch main power switch ON.
3. Turn back-up battery switch ON. Start screen is displayed followed by the Language screen.
4. Select desired Language from the drop down menu.
5. Press Home button 🏠 to access the Home screen.
6. Touch the Mute button 🔇 to temporarily silence the alarm.

Configure Platelet Agitator for Use in Incubator (Optional)

NOTE: Only Helmer Pro Series Platelet Agitator models may be used with Pro Series Platelet Incubator models.

1. Connect data cable and coiled DC power cable to the outside of the agitator and inside of the incubator prior to placing agitator inside incubator.
2. Set the agitator communication switch to 1. Ensure the arrow *(shown in red for visibility in the picture below)* is pointing to the 1.
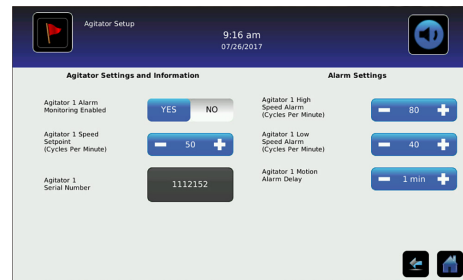

Data Port

Communication Switch

Initial Loading

Allow chamber temperature to stabilize at setpoint before storing product in incubator.

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AgiTrak Setup

1. From the home screen, select the AgiTrak icon ⬜.
2. Select Agitator Setup button. A numeric keypad appears.
3. Enter the Agitator Setup password. The Agitator Setup screen appears.

4. Enter agitator information.
5. Select the Back arrow to return to the previous screen or the Home button to return to the Home screen.

Access Control Setup

Applies only to units equipped with optional electronic Access Control.

i.Series® with Access Control only:

1 Touch the i.C³ Apps icon.

2 Touch the Information Log icon.

3 Touch the Access Log icon.

Access Setup

4 Touch the Access Setup button. The numeric keypad is displayed.

5 Enter the factory supervisor PIN then touch the Enter button. The numeric keypad closes and the Access Control Setup screen is displayed.
(Initial factory supervisor PIN = 5625)

6 Follow on-screen prompts to set up users.