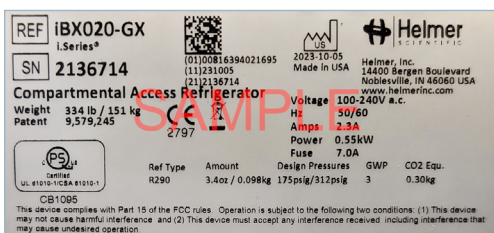# Helmer Compartmental Access Refrigerator - iBX020-GX
Setup Guide

Location and Placement

NOTICE:

- *The Compartmental Access Refrigerator must not be placed in ATEX[1] classified zones as per Directive 99/92/EC ('ATEX 137') and Directive 94/9/EC ('ATEX 95').*
- *The Compartmental Access Refrigerator should not be placed in Group 2 medical rooms (ref CEI 64-8 Standard, part 7)*
- *The Compartmental Access Refrigerator is classified as IP20 and is not fit for operation outdoors or in environments not protected against atmospheric agents.*

♦ Has a grounded outlet meeting the electrical requirements stated on the product specification label.

♦ Meets the limits specified for ambient temperature (15°C to 32°C) and relative humidity (80% for temperatures up to 31°C, decreasing linearly to 50% at 40°C) .

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

♦ For counter top installation, must have a minimum 30" (763 mm) depth and ability to safely support a minimum 550 pounds (249 kg). Must use Wall Mount Kit.

♦ For undercounter installation, must have a clearance of (w x h) 30.25" x 34.25" (768 x 870 mm).

♦ Ensure doors are secured and casters (if installed) are unlocked.

♦ Move refrigerator into place and lock casters (if installed).

♦ Ensure unit is level.

♦ Ensure trays are locked in place within the compartments.

♦ Insert auto-locking plug into receptacle.

(For illustration only: regulatory information and other content shown here may differ from that on the equipment label)
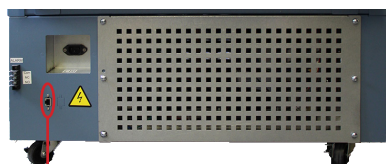
Prepare Probe Bottle

1 Add glycerin packet to bottle and fill bottle with water.

2 Tightly screw cap on probe bottle, place bottle in holder, and insert probe.

Connect to BloodTrack® Kiosk Computer

1 Connect the Kiosk power cord to the receptacle on the back of the unit (optional).

2 Connect the Kiosk Ethernet cable to the Ethernet port on the back of the unit and a BloodTrack® Kiosk Computer.

Ethernet port

Note: *Do not plug the iBX020 Ethernet into a local facility network jack.*

Power Unit On

Note: *When the refrigerator is first powered on, the Calibration screen will be displayed. The Calibration screen is not displayed on subsequent power-on events.*

1 Press and release access panel door to open.

2 Switch main power switch **ON**.

3 Switch the i.C^3 monitoring/Access Control backup battery switch **ON**. The Start screen is displayed when the i.C^3 is powered on.

4 If an alarm sounds, temporarily mute the alarm by touching the Mute button.

5 On the Language screen, touch the Language button, then select the preferred language from the drop-down menu.

Main Power Switch

Backup Battery Switch

Configure Unit *(if necessary)*

♦ All Helmer refrigerators are preconfigured at Helmer and settings do not need to be changed.

♦ Improper adjustment to settings can cause unit failure.

♦ If factory default settings need to be adjusted, contact *BloodTrackSupport@haemonetics.com* or call BloodTrack® Support at 1.877.996.7877.

Tray Operation

♦ Trays remain locked at all times unless unlocked by the BloodTrack® system.

♦ Trays will be illuminated individually and unlocked when specified via the BloodTrack® Kiosk.

♦ Under normal operation, trays will lock upon full insertion.

♦ A bumper will impede the tray from full extension and removal.

♦ Trays have been designed to contain leaks.