

Statement of Need
for
60 MDTs/Pharmacy Dept.
iMX105 Medication Refrigerator

Date: 24 Jan 2023

Description: The David Grant Medical Center (DGMCC) Pharmacy has a requirement for three iMX105 Medication Refrigerator. The iMX105 Medication Refrigerator is a piece of equipment to be connected to our current Pyxis MedStation ES for drug safety and security. The refrigerators will have locks and temperature monitoring capabilities to help mitigate medication errors. With the purchase of these refrigerators, our healthcare providers will have secured access to refrigerated medications using the same patient-centered workflow currently available for medications stored at ambient temperatures through the Pyxis MedStation ES system.

The iMX105 Medication Refrigerator shall meet the following specification:

Unless determined otherwise, the vendor will provide the following:

1. Refrigerator

- 1.1. Must be compatible with Pyxis MedStation medication management, model ES
- 1.2. Must have security lock
- 1.3. Must be capable of monitoring refrigerator temperature
- 1.4. Standard size: 5 cu ft
- 1.5. Must include 3 large and 3 small bins
- 1.6. Maximum equipment net weight 210 lbs.
- 1.7. Interior shelves must be at least 18" X 18"
- 1.8. Must have maximum shelf weight capacity of 100 lbs.

2. Electrical Requirements

- 2.1. AC Electrical Requirements
 - 2.1.1. Input Voltage: 115V, 60 Hz
 - 2.1.2. NEMA 5-15 hospital grade plug

3. Period of Performance:

150 days after contract is signed

4. Point of Contact: After awarded the contractor shall coordinate delivery with Mr. Paul Plamenco at DGMCC at 707-423-7506.