

What is the Continuum® VaultEx NPWT Cabinet?

The Continuum® VaultEx NPWT Cabinet stores Negative Pressure Wound Therapy (NPWT) devices and supplies. All devices and supplies are monitored with RFID tags and assigned to patients when removed.

All user software and RFID controls are embedded directly onto the Vault. Updates are centrally managed by the Continuum® Cloud and installed silently with minimal interruption to users.

RFID Features:

The Continuum® VaultEx NPWT cabinet contains a small RAIN RFID Reader and is specially shielded to contain RF within the cabinet. The cabinet's RFID reader is tested and complies with the limits for a Class B digital device, pursuant to Part 15 of the Federal Communications Commission "FCC" Regulations.

GPS Features:

Each NPWT device is equipped with an integrated GPS locator with cellular connectivity. An electronic geofence is established around the hospital for transition tracking.

Display & Input:

Clinicians (and other designated professionals) interact with the Continuum® VaultEx NPWT Cabinet using a touchscreen monitor and/or an approved tablet.

Systems Integration:

The Continuum® Inventory Control System integrates with hospital electronic medical records systems using HL7. Patient information is received over a standard ADT interface running on a virtual server within the hospital network, parsed and stored securely in the Continuum® Cloud.

Connectivity & Communication:

The Vault uses a 10/100/1000 Ethernet connection and connects directly to the existing network using DHCP, or it can connect using Static IP Addresses. The Vault requires connectivity to the Continuum® Cloud via standard HTTPS ports. All communication is encrypted.

Power:

The Vault draws power from a standard IEC C13 cable plugged into a standard AC outlet. Emergency power is recommended. The Vault has integrated charging stations for ten NPWT pumps and their integrated GPS communication devices.

Capacity:

The VaultEx NPWT Cabinet storage dimensions are 36"W x 24"D x 48"H with 12 cu feet of usable storage. The Vault comes with three slide out shelves and has the ability to store NPWT devices, supplies and transition kits, as needed.

Cleaning:

To clean the Continuum® VaultEx NPWT Cabinet, use a cloth with a mild detergent to wipe down exterior and interior surfaces. Ensure the Vault is completely dry prior to restocking with devices or supplies. **Always disconnect from power before cleaning.**



Continuum® VaultEx NPWT Cabinet
Exterior Dimensions: 40"W x 28"D x 61"H