**Venue 50 R4**

**Physical Dimensions and Weight:**

- **VENUE 50:**
  - Docking Cart: 28.5 kg / 62.8 lbs.
  - Docking Station: 4.6 kg / 10.1 lbs.
  - Weight: 243mm / 9.5 in

- **Docking Cart:**
  - Weight: 8.8 lbs.

- **Docking Station:**
  - Weight: 10.1 lbs.

**Recommended Ultrasound Room Layout 4.27 x 5.18 m (14 x 17 foot):**

1. Secretaries or Doctors Desk
2. File Cabinet
3. Film Viewer
4. Counter Top
5. Counter Top and Sink with hot and cold water
6. Overhead Lights Dimmer - Dual Level Lighting (bright and dim)
7. Emergency Oxygen
8. Suction Line
9. Ultrasound system
10. Dedicated Power Outlet - Circuit Breaker protected and easily accessible
11. Network Interface
12. 457 mm (18 inches) distance of Ultrasound system from wall or objects
13. Stool
14. Footswitch
15. Storage for Linens and Equipment
16. Examination Table - 1930 x 610 mm (76 x 24 inches)
17. Lavatory and Dressing Room
18. Door – at least 762 mm (30 inches)

**Electrical Specifications:**

- **Venue 50:**
  - Voltage: 100-240 VAC ±10% 50/60 Hz, 1.6A Max
  - Power Consumption: Max 180 VA
- **Docking Cart:**
  - Voltage: 100-240 VAC ±10% 50/60 Hz, 2.7A Max
  - Power Consumption: Max 380 VA

**External Inputs and Outputs:**

- **Environmental Requirements:**
  - **Operating Temperature:** 3 to 40 C (37 to 104 F)
  - **Operating Humidity:** 30 to 80 % rH, non-condensing, Pressure: 700 – 1060 hPa
  - **Heat Dissipation:** 3800 BTU/hour + 300 Btu for each person. Without lights, other equipment etc.
  - **Storage Temperature:** -5 to 50 C (23 to 122 F)
  - **Storage Humidity:** 10 % - 90 % rH, non-condensing, Pressure: 700 – 1060 hPa
  - **Lighting:** Combination lighting system (dim/bright) is recommended. Keep in mind that lighting controls and dimmers can be a source of EMI which could degrade image quality.

**Acoustic Noise output:**

- Less than 55 dB(A)

**Please Note:** For more information please refer to the product’s service & user manuals.

**Please Note:** The picture may vary according to order configuration.