

# V-MAX

## SPECIFICATIONS

The VMax & VMax-T surgical table series is intended to be used with mobile x-ray units for minimally invasive procedures on patients as large as 500 lbs.

- Tabletop and Mattress attenuation 1.6mm Al.(+/- .2mm tolerance)
- Table Dimensions: 84"L x 24"W
- Tabletop Material: Carbon fiber skin/foam core with integral facial cut-out
- Tabletop: 84"L x 24"W x 1.62"T
- 5" Castors have full swivel & wheel lock
- Radiolucent Area: 56"L x 24"W unobstructed
- Mattress: 2" thick (5 cm)
- H Shaped steel base 51"L x 26"W with Epoxy Finish
- Patient Capacity: 500lb(227kg)
- Patient Straps: 2
- Joystick: activates all motions
- Bellows to cover and protect table motor components
- Twist-lock removeable power cord
- Modular Side Rail System
- Emergency Stop Switch

### Warranty

Surgical Tables Incorporated provides a 4-Year Limited Warranty/4- year warranty on non-electrical parts and 1-year warranty on electrical components. The warranty is only valid to the original purchaser and is not transferable. Surgical Tables Incorporated has the right to assess if mis-use has occurred. In the case of mis-use the warranty is void.

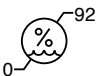
### Systems Requirements for all models:

#### Required Power

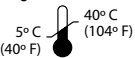
-120V/60HZ



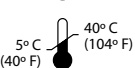
- Protect product from moisture



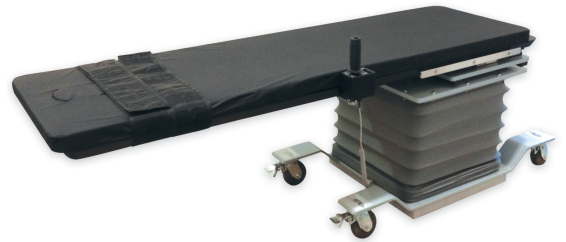
- Allowable Storage & Operating Humidity: 0-92%



- Allowable Storage Temperature: 0°C(32°F) to +40°C(104°F)



- Allowable Operating Temperature: up to 40°C (104°F)



## V-MAX



### VMax Series Move Surgical Table

1. HEIGHT..... 28" TO 38"
  2. LATERAL FLOAT  
(manual with electric brakes) is .....38"
  4. LOGNTUDINAL FLOAT  
(manual with electric brakes) is .....14"
- Moveable bed mounted controls with joystick: activates all motions
  - TABLE WEIGHT: 740lbs (335kg)
  - Patient Capacity: 500lbs(227kg)

	USA
AC Voltage	120V~
Frequency	60 Hz
AC Current	6.5A
Electric Shock Protection	Class I
Applied Part Rating	Type B
Mode of Operation	10% Duty Cycle 1 min on, 9 minutes off

## V-MAX-T



### VMax-T Series 4 Move Surgical Table

1. HEIGHT..... 30" TO 40"
  2. LATERAL FLOAT  
(manual with electric brakes) is .....38"
  3. TRENDELENBURG ..... (+ / -) 17°
  4. LOGNTUDINAL FLOAT  
(manual with electric brakes) is .....14"
- Moveable bed mounted controls with joystick: activates all motions
  - TABLE WEIGHT: 775bs (351kg)
  - Patient Capacity: 500lbs(227kg)

	USA
AC Voltage	120V~
Frequency	60 Hz
AC Current	6.5A
Electric Shock Protection	Class I
Applied Part Rating	Type B
Mode of Operation	10% Duty Cycle 1 min on, 9 minutes off

\*all angular measurements +/- 2°

\*all linear measurements +/- .25"

\*height measurement is to the top of the carbon fiber top



Toll Free: 888-737-5044  
www.surgicaltables.com

2 DeBush Ave Unit C3  
Middleton, MA 01949