

# VMAX Pro

## Series Specifications

by Surgical Tables, Inc

The VMAX & VMAX-T Pro 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 removable 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.

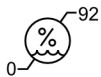
Systems Requirements for all models:

#### Required Power

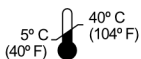
- 120V/60HZ



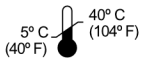
- Protect product from moisture



- 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)

## VMAX-Pro

VMAX-Pro Series Surgical Table

1. HEIGHT..... 28" To 38"
  2. LATERAL FLOAT..... 14" (+/-7")
  3. LONGITUDINAL FLOAT.....36" (+/-18")
- TABLE WEIGHT: 785lbs(356kg)  
Patient Capacity: 1000lbs(453kg)  
Motions do not stop at level

	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

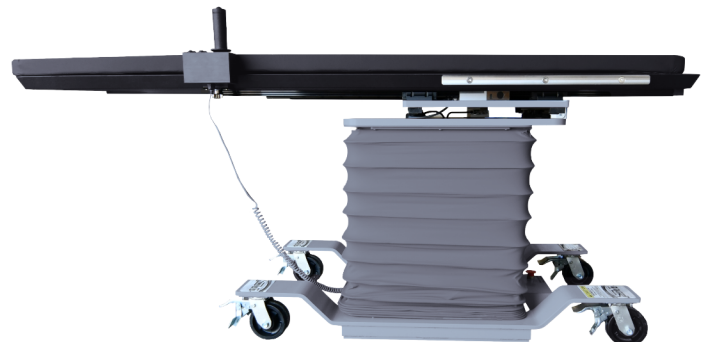
## VMAXT-Pro

VMAXT-Pro Series Surgical Table

1. HEIGHT..... 30" To 40"
  2. LATERAL FLOAT..... 14" (+/-7")
  3. LONGITUDINAL FLOAT.....36" (+/-18")
  4. TRENDLENBERG.....(+ / -) 15°
- TABLE WEIGHT: 835lbs(379kg)  
Patient Capacity: 1000lbs(453kg)  
Trendelenberg stops at level

	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



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