# The V1000 Series Surgical Table





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### **The V1000 Universal Surgical Table**

With more than 20 years of experience, the designer behind the creation of the V1000 Series surgical Tables has stroke the balance between **ADVANCED TECHNOLOGY** and **COST EFFECTIVENESS**, at the same time, pushing to be ever more **VERSATILE**, **SAFE**, **RELIABLE**, **DURABLE**, **EASY TO USE**, and compatible with **INNOVATIVE IMAGING TECHNOLOGY**.

# **Versatility**

The V1000 table is designed for all surgical procedures

- four section table top contours to all patient postures
- leg extension can be quickly removed for perineal access
- small and slim base enhances C-arm and surgical team access
- radiolucent kidney elevator enhances lateral procedures
- auto level button brings the patient back to level
- slick table design enables easy cleaning
- lightweight table is easy to move

### **Safety**

V1000 tables will support patients as heavy as:

- •1,000lb (454kg) with full patient posturing
- sensors are used to prevent table section conflict
- •shortlegsectioncouldbe aised b preventpatient from slippingdownin some surgical procedures

### **Imaging**

V1000 table provides a great amount of imaging area:

- •outstanding14.4" (366 mm) maging window width
- autstanding bngitudinal side provides up to aptimal imaging window length of 51.5" (1307 mm)

# **Durability and Reliability**

V1000 table comes standard with dual power system, letting the table to be used by either dectric or battery power. Both hand pendant and table base have powerndicator.T1000 tables also have manual override control system.

#### **Ease of Use**

The simple and clever layout of hand pendant's keypad allows the user to intuitively control all aspect of operation. The self-diagnostic feature allows the technician to know right the way where the problem is, thus keeping the table's down time to its minimum.

#### **Cost Effectiveness**

The V1000 table is versatile and compatible with many existing accessories, providing enormous ost saving.

The reliability and durability helps been maintenance ost.



Function Model	Tabletop Sliding	Kidney Elevator	Foot Pump
V1000	NA	NA	NA
V1000K	NA	~	NA
V1000S	<b>√</b>	NA	NA
V1000SK	~	<b>/</b>	NA
V1000SKP	~	<b>√</b>	<b>√</b>



#### **Efficient Lock Features**

Quick and easy removal of leg extension for maximum patient access

#### **Short Leg Section**

Raise up to prevent patient from slipping off the table in some positions

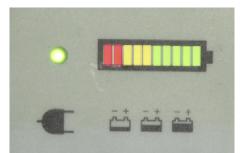
#### **Hand Pendant Clip**

Easy on-off clip prevents hand pendant from falling onto the floor



# Integrated Manual Override System

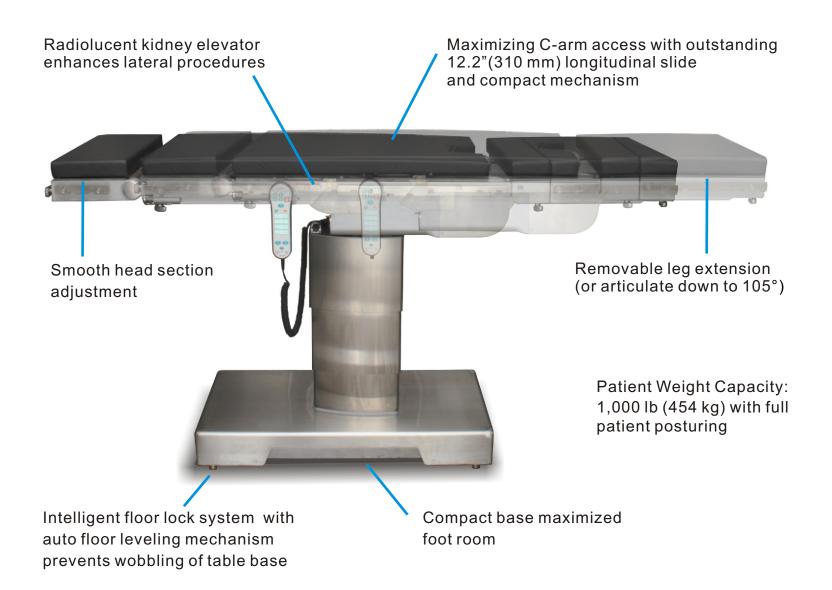
Easy access to foot pedal and override control system



# Easy-To-Read Indicators

Continuous battery level status

# **V1000 Table: Versatile, Easy to Use and Innovative**



# Easy-to-Use Hand Pendant

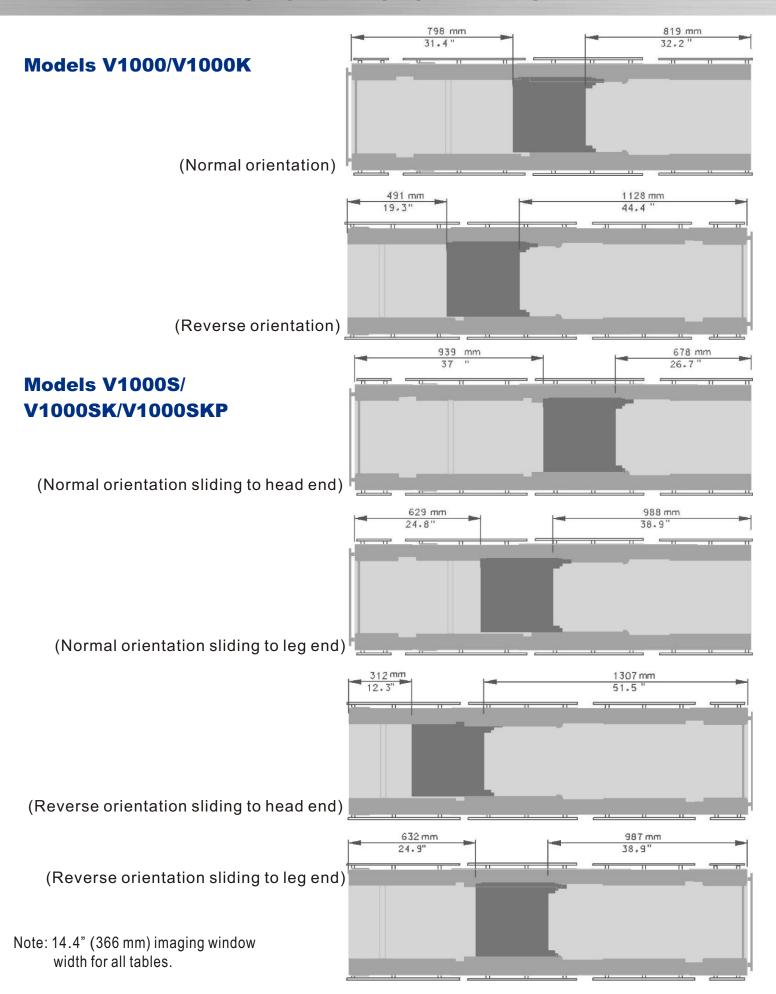
The hand pendant is ergonomically designed with easy-to-read icons. The "Flex", "Reflex" and "Level" functions enable positioning the patient quickly and safely.

# **Limit Sensors**

V1000 table utilizes advanced sensory technology to prevent sectional conflict.

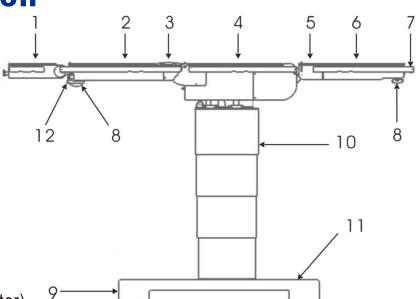


# **V1000 Tables Imaging Area (IA) Coverage**



### **Parts Identification**

- 1. Detachable Head Section
- 2. Back Section
- 3. Kidney Elevator
- 4. Seat Section
- 5. Leg Section
- 6. Detachable Leg Extension
- 7. Side Rail
- 8. Thumbscrews
- 9. Base Penal with Override Control
- 10. Central Column
- 11. Table Base
- 12. Ratchet Wrench (for kidney elevator)



# **Range of Table Movements**

Height: 26in to 48in (66cm to 122cm)

**Sliding:** 12.2in (31cm)

Lateral Tilt: 20° from horizontal.

**Trendelenburg:** 30° from horizontal.

Reverse Trendelenburg: 30° form horizontal.

**Back Section:** 80° up or 50° down from horizontal. **Leg Section:** 80° up or 105° down from horizontal.

Head Section: 90°up or 90°down from horizontal.

Kidney Bar Elevation: 0 ~4.7in (12cm) up from tabletop.

Flex: 25° down maximum from horizontal for both Back and Seat sections.

Note:

Flex in REVERSE patient orientation: Back down 30° maximum and seat down 30° maximum from horizontal.

Reflex: 30°up maximum from horizontal for both Back and Seat sections.

Note:

Reflex in REVERSE patient orientation: Back up 30° maximum with seat up 30° maximum from horizontal.